THE GRAND CANON

A Worldwide Bibliography
of the
Grand Canyon
and
Lower Colorado River
Regions in the United States and Mexico

1535–2021

Volume 1: Introduction and Bibliography

106,000 Categorized and Augmented Citations for Publications from Around the World in 114 Languages

With Extensive Background and Supporting Information

Earle E. Spamer
INTRODUCTION TO

THE GRAND CANON

CONTENT AND COVERAGE

THE INTRODUCTION IS SEPARATELY PAGINATED
Surely no other region in the world… can exhibit anything comparable to it.

— Clarence Edward Dutton

_Tertiary History of the Grand Cañon District_

**ABSTRACT**

**THE GRAND CANON** is a worldwide bibliography of the Grand Canyon and lower Colorado River regions in the southwestern United States and northwestern Mexico (in Arizona, Nevada, California, Baja California, and Sonora). This is a historical record of activities and interests, divided into 32 subject areas, including a Cartobibliography, containing 106,000 citations in 114 languages published during 487 years—from *circa* 1535 to 2021—produced in countries from Afghanistan to Zimbabwe. Proving a long-lasting, worldwide engagement with this region, the items embrace general and specific subjects including history, biography, and geography; social, natural, physical, and environmental sciences; engineering projects and water management policies; administrative oversight; legislative and judicial affairs; concerns of public-interest and special-advocacy organizations; interests and activities of Indigenous peoples; and works for and by youth and young adults. Publications are commonplace, technical, and specialized; in inkprint, special media for the visually impaired, and audio, audio-visual, and digital media. They have been published in popular, academic, commercial, and governmental venues, and privately.

No comparable bibliography exists for any other historical, natural, recreational, or utilitarian area overseen by federal or state agencies of the United States or Mexico. Value-added products can be created by academics, professionals, and avocational enthusiasts. Trends in personal, professional, and official interests may be detected in citations spanning decades and centuries. It serves, too, as a unique evidentiary record for administrators and resource managers who work within federal, state, Native American, and other jurisdictions covered by this work, and for specialists in public advocacy and not-for-profit organizations that have concerns in this region. Subsets of citations from this bibliography may serve as foundations for specialized and applied uses, scholarly studies, and administrative analysis and record. For the Grand Canyon–lower Colorado River region this **canon**—a single, essential resource and guide—saves the extensive record of general, creative and technical compositions about, or even just touching upon, the land, the river, and the people there.

Additional parts of **THE GRAND CANON** introduce readers to the Grand Canyon and lower Colorado River regions, and to the continued value of bibliographies even in the digital age.
Seguramente ninguna otra región del mundo… puede exhibir cualquier cosa comparable a ella.

— Clarence Edward DUTTON

*Tertiary History of the Grand Cañon District*

Historia terciaria del distrito del Gran Cañón
Monografía Nº 2 del Servicio Geológico de EE.UU.

[traducido del inglés]
RESUMEN

THE GRAND CANON (o “EL GRAN CANÓN”) es una bibliografía mundial del regiones del Gran Cañón y bajo Río Colorado en el suroeste de los Estados Unidos y el noroeste de México (en Arizona, Nevada, California, Baja California y Sonora). Se trata de un registro histórico de actividades e intereses, dividido en 32 áreas temáticas, incluyendo una Cartobibliografía, que contiene 106 000 citas en 114 idiomas publicados durante 487 años, desde circa 1535 hasta 2021, producidos en países desde Afganistán hasta Zimbabwe. Al demostrar un compromiso mundial duradero con esta región, los artículos abarcan temas generales y específicos, como historia, biografía y geografía; ciencias sociales, naturales, físicas y ambientales; proyectos de ingeniería y políticas de gestión del agua; supervisión administrativa; asuntos legislativos y judiciales; preocupaciones de organizaciones de interés público y defensa especial; intereses y actividades de los pueblos indígenas; y publicaciones para y por jóvenes y adultos jóvenes. Las publicaciones son comunes, técnicas y especializadas; en impresión de tinta, medios especiales para personas con discapacidad visual y audo, audiovisuales y medios digitales. Se han publicado en lugares populares, académicos, comerciales y gubernamentales, y en privado.

No existe bibliografía comparable para ningún otro área histórica, natural, recreativa o utilitaria supervisada por agencias federales o estatales de los Estados Unidos o México. Los productos de valor agregado pueden ser creados por académicos, profesionales y entusiastas avocational. Las tendencias en intereses personales, profesionales y oficiales pueden detectarse en citas que abarcan décadas y siglos. Sirve también como un registro de evidencia único para administradores y administradores de recursos que trabajan dentro de las jurisdicciones federal, estatal, de nativos americanos y otras cubiertas por este trabajo, y para especialistas en defensa pública y organizaciones sin fines de lucro que tienen preocupaciones en esta región. Los subconjuntos de citas de esta bibliografía pueden servir como fundamentos para usos especializados y aplicados, estudios académicos y análisis y registros administrativos. Para la región del Gran Cañón en la parte baja del Río Colorado, este canon—un único y esencial recurso y guía—guarda el amplio registro de composiciones generales, creativas y técnicas sobre, o incluso solo tocando, la tierra, el río y la gente de allí.

Partes adicionales de THE GRAND CANON ofrecer lectores del Gran Cañón y las regiones del bajo Río Colorado razones para el valor continuo de las bibliografías incluso en la era digital.

Traducido del inglés
Much of this Introduction to Content and Coverage is provided here for the reason that The Grand Canon is meant to serve unknown users for a long time. I do not think that this work will be reworked any time soon, though I can hope I am wrong. As well as professionals and academics who resort to it, users will include students new to these subjects and to bibliographies, and interested individuals. The Introduction helps establish a sense of order by outlining the craft of bibliography and the construction of bibliographies—this one in particular. Inasmuch as there is no one way to compile a bibliography, these pages also present explanations and justifications for the system I have used, so that my style can be compared to other bibliographies, my methods queried, and critiques made as needed as time goes by. Surely, aspects of The Grand Canon’s methods will become antiquated. In fact, a few of its styles already approach “vintage” status for the reason that this bibliography is the result of nearly five decades of work, having begun strictly with index cards and paper; the concept of “digital” resources was nothing like that which is recognized today. For the same reason, citations in the bibliography append, where appropriate, explanatory notes that might be useful to users in the future; for example, an acronym may be spelled out, or an abbreviation or a peculiar term may be explained, because in the future they are likely to be archaic, and their meanings may be difficult to determine. Much of this is not usual in bibliographies but is included here with an eye to the future. Many citations include contextual notes, another embellishment not often encountered in most bibliographies, which can guide users in establishing the potential usefulness of an item toward their work.
GENERAL REMARKS  Departing from its scholastic foundation as a plain bibliography, THE GRAND CANON is a documentary on the Grand Canyon and the lower Colorado River regions of the United States and Mexico. It is offered to researchers as always, but now it also purposely beckons to a broad spectrum of administrators, resource managers, public-issues advocates, and avocational users. It can be used also to produce further works of use to these people and organizations, whether more narrowly focused or more ambitious.

This is a CANON of the work of individuals, organizations, and official agencies. It records people, their ideas, the information thus conveyed, and in what publications all this can be found. In addition to its original academic uses, it is directed now also to non-academic administrative and derivative uses; it is no longer simply a list of past publications. Introductory material and essays explain the process of creating and using a bibliography, viewing THE GRAND CANON, and bibliographies in general, from historical and functional perspectives.

Citations herein are source documentation for official activities, investigative and administrative projects, scholarly studies, activities of private organizations and public institutions, travel and other general pursuits by individuals; as well as personal reports, reflection, and opinion. The citations identify official records, items of directed research and investigations, and things for casual reading. Within 32 subject areas, including the Cartobibliography, the citations embrace productions created
worldwide in 114 languages. They address general and specific subjects including history, biography, and geography; social, natural, physical, and environmental sciences; engineering projects and water management; administrative oversight; legislative and judicial affairs; concerns of public-interest and special-advocacy organizations; and the interests and activities of Indigenous peoples. It is the humanities that comprise the greatest number of publications—including but not limited to history, biography, literature (memoirs, essays, fiction, verse, and so on, including works for and by youth and young adults), visual and performing arts, philosophy, and religion; and works of analysis, criticism, and speculation. Publications are in inkprint, special media for the visually impaired, and audio, audio-visual and digital media. Cited items include all reading age groups and levels of education. The Grand Canon serves current needs for documenting and assessing work published about activities and resources within the geographical area it covers. It provides the base material by which more in-depth and customized lists may be constructed, as well as providing the foundation for value-added productions and critical overviews.

Geographically, the items listed herein focus first on the physiographic Grand Canyon of the Colorado River, covering some 2,400 square miles in Arizona, adding to it extensive adjacent lands. Although a few citations pertain to extreme southern Utah, they pragmatically or historically relate to adjacent land in the Arizona Strip, which this bibliography embraces. The second geographical focus of the bibliography is the corridor formed by the lower Colorado River region from the mouth of the Grand Canyon, and the lower ends of the Virgin and Muddy River basins, to the sea. The river corridor—proper in the area covered by this work passes along some 800 miles—beginning in Glen Canyon below Glen Canyon Dam, through the lengths of Marble and Grand Canyons, then drifting through several dam-impounded lakes that straddle the boundaries of Arizona, Nevada and California, finally trickling out to sea in the river’s delta, usually completely dry now, in the Gulf of California astride the Baja California–Sonora boundary in Mexico. Coverage in the bibliography also includes the dams erected in the Colorado River below Grand Canyon (with particular attention to Hoover Dam), their appurtenant works, and the plans for dams that were to be built in the midst of Marble and Grand Canyons. Coverage also spreads onto lands adjacent to the river, reaches into the tendrils of aqueducts built to quench desert farms and cities, and detours down into the ancient Salton Sink below sea level in desert California that has periodically for ages refilled naturally from Colorado River overflows, and most recently, dramatically, by an accidental breach of the Colorado’s man-made canalworks that remained open for nearly two years in the early 1900s, creating the present Salton Sea. As for the inclusion of the uppermost Gulf of

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5 See the map in this volume’s Frontispiece that delineates the area covered by this bibliography.
California, at one time—in fact for a terribly long time—the Colorado flowed, torrentially at times, into the gulf. Living things (humans, too), ashore and at sea, depended on it. Geologically, the lower Colorado region is sutured to the northern part of the gulf. Excluding this region from this bibliography would be as sensible as excluding the lands bounding the river along its course.

There are good reasons to embrace both the Grand Canyon and the extended lower Colorado River from Glen Canyon Dam to the sea, a region whose parts may be seen as topographically, geologically, ecologically, climatically, culturally, and politically dissimilar. In fact, their human histories ever since prehistoric times and, in written records from the time since the Spanish incursions of the mid-1500s, are entwined. Their natural histories overlap in numerous ways, too, particularly the recent geological history of the Colorado River even though it flows across two distinctly different physiographical provinces of North America. One can investigate one part of the region without having to attend to things that pertain to another area, but complex interrelations reveal themselves as one refocuses broadly or when the region is viewed from multidisciplinary perspectives.

To thematically separate the lower Colorado River from the Grand Canyon is done easily; the historical and cultural separation, though, is less easy; geologically and environmentally, even more so. To separate Glen Canyon Dam from the desert Colorado River below Hoover Dam, or to separate Hoover Dam from the Grand Canyon upstream, overlooks the dramatic environmental and human influences these structures have all along the river’s passageway. To separate Native American cultures of the Grand Canyon region from those of the lower Colorado River country diminishes traditional interactions and the impacts weighed upon all by European–Anglo activities over five centuries everywhere in the region. The Colorado River traces human heritages that arose and continue through understanding and participating in life in this land. The river runs through the physical land, delivering life, death, and rebirth in absolute, inspirational and spiritual ways. It holds histories to be discovered and discovered anew, and it seems to withhold answers. So likewise this bibliography—looking at all of this land, and the life, places and things therein, it records the work of thousands; they tell us what we can understand, opine and may never know.

This part of the world has given people much to talk about, as the content of THE GRAND CANON testifies. Those who are drawn here, whether residentially, recreationally, professionally, avocationally, economically, administratively or spiritually, can find uses in this bibliography, a mixture of vital and casual works. Items are written by, and aimed toward, greatly different audiences who represent socially, culturally, scientifically, technologically, and temperamentally different communities and times,
The Grand Canon

PURPOSE, ADMINISTRATIVE CONTEXT, AND UTILITY OF THIS WORK

worldwide. In the present day, users of this bibliography—administrators and resource managers, workers in special-advocacy organizations, researchers in numerous fields of historical, scientific, and literary study, and general readers alike—will find here items that hold documentary, evidentiary and historical values, though the quality and overall usefulness of individual items and their values vary substantially and subjectively between users.

The works cited here were created by administrators, public-issues advocates, politicians, lobbyists, jurists, travelers, scientists, students, philosophers, clerics, entrepreneurs, employees, civil servants, and professional and lay writers, poets, artists, composers and thinkers from cultures, organizations and nations around the world. Some are people indigenous to the Grand Canyon region; most are wayfarers, transients, and observers from afar—great, notable, every-day, overlooked, and anonymous alike. The opinions, observations, censuses, consensuses, interpretations, and results are those of citizens and foreign nationals (adults and youth alike); the heads, agents, and representatives of governments (both American and foreign); and private, commercial, not-for-profit, professional, and spiritual organizations (again, American and foreign)—a melting pot of constituents, visitors, agendas, perspectives, philosophies, faiths, educations, and ages.

PURPOSE AND AUDIENCE The idea of a bibliography—after that of an accounting of what has been done—is to reveal things that people might become curious about. The Grand Canon provides a long-term record of publications, to be used by researchers, public servants, resource and public-issues advocates, and interested citizens wherever they may be. It is a contribution to the stewardship of the Grand Canyon and the Colorado River, and a contribution toward understanding cultural resources of the world.

The Grand Canon is the evidentiary and cultural record of the activities of individuals, organizations and official agencies historically since circa 1535. Admittedly, the European record of the Colorado River region does not predate the first encounter (at the Colorado River delta) in 1539, so why the selection of 1535? This liberty has been taken herein in order to examine the printed records during the period immediately predating 1539, in order to briefly contrast pre- and post-“discovery” perspectives. In this case only maps are pertinent, which are now listed in Volume 2, the Cartobibliography (see Part 25 herein for information). The earliest records of printed works embracing the lower Colorado River region, closest to 1539, are two maps, from circa 1535 and 1536. They are documentary evidence for “what was known” (that is, nothing) of the region at this time. It is not useful to continue the examination—for the
purposes of this bibliography—to earlier times even though numerous items will continue to subjectively embrace the geographical region encompassed by THE GRAND CANON, although it was unknown in the West.

The body of work cited in THE GRAND CANON relates in some way to the geographies, histories, and sciences of the Grand Canyon of Arizona and the reach of the Colorado River from the lowest section of Glen Canyon, through Marble Canyon, through the Grand Bend of the Colorado where it dashes through and out of the Grand Canyon, and dallies more wearily through the Colorado Desert, pausing for the work of dams, to the river’s delta in the Gulf of California in Mexico, where it barely touches the salt air and dies alongside endangered marine animals there. Culturally, THE GRAND CANON also is the record, through modern studies, of human presence in this region since prehistoric times; and geologically, it is the intrinsic record of the land itself since the times of Deep Time. As such, THE GRAND CANON cites publications that broadly document human perspectives, understandings, interpretations, activities, and uses of the resources in this landscape; aesthetic, philosophical, and tangible alike.

Of all of the items individually listed herein, each was produced in multiple, identical copies. One or another of these copies is available to interested parties somewhere, though pragmatically some items may stubbornly elude rediscovery or will be difficult to access because of a scarce number of originals, sparse distribution, lack of digital reproduction and access, or losses due to any number of reasons. Often a bibliographer will helpfully recommend that some scarce works will be found in “better research libraries”; but they fail to note that many such places are not accessible to the general reader, or with inconvenient restrictions. Today many works are accessible online (though not wholly without encumbrances); and if not, they still have to be found in physical form somewhere. Such limitations are, however, beyond the documentary purpose of the bibliography, which is to note the existence of an item.

The purpose of THE GRAND CANON is to serve as a public collection of information about printed publications, audio-visual works, and physically distributed digital products. Within broad guidelines it includes everything that (in whole or in part) pertains to, or mentions in context, the Grand Canyon or the lower Colorado River. The material cited stops short of incessant newspaper listings and ephemeral internet resources. There is no other informational source like THE GRAND CANON, nor even anything truly comparable for any other landscape or real estate overseen by the National Park Service and other government agencies. Divided into 32 categories by subject, and a cartobibliography, it is the only categorized reference list about the Grand Canyon and the lower Colorado River.
The former Internet Edition of the Grand Canyon–Lower Colorado River bibliography, online 2000–2021, was different from an edition in the usual sense because, for the first time for this bibliography, the online version broke the binds of print. That was a leap of faith by everyone involved—compiler, publisher, and users. Most striking about that edition was the fact that there was one location for the bibliography, accessible by all who have access to the internet. Each user had a specific purpose for looking at it, but, unlike the print editions, no one experienced it in its entirety. There is, however, always a need to browse; many people prefer to work that way. It is still the best way to locate everything of special and peculiar interest, by bringing attention to issues and topics that otherwise might be overlooked in a historical retrospective or administrative accounting of activities. Technological issues brought the Internet Edition down, making it impossible to make updates after mid-2015, and it was removed in October 2021.

THE GRAND CANON recreates the format of a printed monograph, produced in digital (PDF) format. It contains hyperlinks, thus users utilizing web browsers can migrate between different parts of the document while that technological ability survives. But the hyperlinks are not necessary to the overall structure of the bibliography nor are they needed to access the citations. The bibliography still functions perfectly as a resource even if the hyperlinks are not active. And the volume is intact if it is printed out; no information is lost.

In a sense, the resources of the geographical regions embraced by THE GRAND CANON embody intangible cultural heritages. Indeed, even the collective of national parks in the United States had been deemed by Congress to be “cumulative expressions of a single national heritage”6. And yet, considering the focus herein on Grand Canyon National Park, some places like this carry an international heritage: partly with Native American activities and concerns and the broad infatuation of peoples around the world who converge here for the experience of seeing and participating in the Grand Canyon. Such views of indigenous and international heritage are also reflected in the activities of such world bodies as the United Nations Educational, Scientific, and Cultural Organization (UNESCO), which seeks to safeguard those heritages on behalf of Indigenous peoples and world communities. UNESCO’s 2003 Convention for the Safeguarding of the Intangible Culture Heritage further strives to raise an awareness and appreciation for heritage at local, national and international levels. The convention focuses on the human aspects of cultural heritage (including oral traditions, performing arts, social practices, practices concerning nature and the universe, and craftsmanship. An analogous consideration

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The purposes, administrative context, and utility of this work

Of these efforts may see the Grand Canyon and Colorado River as the bearers of heritage and the stage for cultural practices; and indeed, the Grand Canyon itself is recognized as a UNESCO World Heritage Site. There is extensive documentation of all of these aspects of culture in thousands of individual and organizational publications. THE GRAND CANON collects and preserves the documentation for these evidentiary sources.

The many parts of THE GRAND CANON ensure that administrators, scholars, students, and the general community within the American nation and among its Indigenous peoples, and interested parties around the world, retain a permanent documentary record of ideas and work about the Grand Canyon and Colorado River country. These ideas and findings have been made available through widely distributed publications and through productions with channels of limited distribution. Many are works of creativity and thoughtful reflection; many more are casual notes and comments. Others come from hard and studious research. And still others are derivatives of judicious evaluation and decision by government and other official agencies, or as the result of studies of policy options and officially sanctioned projects and investigations; and from legislative and judicial mandates. To these add as well critical evaluations and opinion of each, whether official or from an engaged citizenry.

One area of personal studies that often is overlooked in the great body of work of the humanities and sciences is genealogy. Whereas citations of purely genealogical works are rare in this bibliography, the panoply of authors’ names and of individuals addressed as subjects in these works may contribute to the sources sought by genealogical workers.

Only users are in a position to recognize things that are pertinent to their tasks. It is easy to perceive here in THE GRAND CANON a huge, occluding nebula of impertinent works when one’s focus on a project is pragmatically narrowed by time or budgetary constraints, expecting to find just certain shining stars, perfectly fitted answers to the questions at hand. But one project will be very different from another one. For THE GRAND CANON to retain its value to all users and purposes, it is created as definitively as possible. It will be used for a hopefully lengthy yet finite time by historians, biographers, ethnographers, archaeologists, sociologists, biologists, ecologists, geologists, genealogists; in fact, any focused topical reader, whether they be administrators, advocates, students, professionals, the passing curious—or even those rarely encountered individuals who are infatuated with bibliographies: bibliographiles. The most time- or budget-conscious users, like administrators, actually may not use the bibliography except in the most pragmatic summary form or for statistical compila-
tions. But research tasks that may have been assigned to other staff will in turn result in those staff being more informed about the details and breadth of previous work and thus the scope of material that is generally available. In this sense it will be very useful toward locating sources that address administrative issues and needs over the entire period of time that work has been conducted in these regions.

**ADMINISTRATIVE CONTEXT AND PERSPECTIVES** The Grand Canyon has long been acclaimed as one of the unofficial Seven Wonders of the Natural World (sometimes just as one of the Seven Wonders of the World); even distinctly the “eighth wonder of the world” according to 20th-century Swedish adventurer Sven Hedin and others, perhaps not an afterthought but a statement to gain literary attention. Surely it is the *first* wonder to many aficionados of this land. The Grand Canyon and the Colorado River are recognized as having significant historical, cultural, geological, and biological resources. Grand Canyon National Park’s own administrative themes, as generally outlined by the park in a 2011 “Park Themes” document, are “inspiration”, “water”, “geology”, “biology”, “preservation”, and “Native American connections”.

The Grand Canyon and surrounding areas have been accorded various official designations relating to cultural, historical, and other significant aspects. Grand Canyon National Park has been designated a World Heritage Site by UNESCO. In another UNESCO-assisted arrangement, in 2007 the park and the Yuntaishan World Geopark (云台山世界地质公园), with its Qingtianhe River in Henan Province of the northeastern part of the People’s Republic of China, established a sister-park relationship to pursue beneficial projects of technical and professional cooperation. The village of Grand Canyon, Arizona, is a National Historic Landmark District. A number of the structures there are individually designated National Historic Landmarks and more are listed in the National Register of Historic Places. The North Rim community is also a National Historic Landmark District. The Arizona Trail, a National Scenic Trail that travels from the international boundary with Mexico to the Arizona–Utah boundary,

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7 Свен Хедин [Sven Hedin], *Восьмое чудо света : Большой Каньон* [Vos’moe chudo sveta : Bol’shoi Kan’on] [Eighth wonder of the world : Grand Canyon] (S. P. Kubitkskoi-Plottukh, translator), Gosudarst–vennoye Izdatel’stvo (Moscow and Leningrad, 1928) [Russian translation from the Swedish *Grand Canyon*, Albert Bonniers Förlag (Stockholm, 1925)] ([ITEM NOS. 2.11947, 2.23305, respectively.]) Later writers have also used the “Eighth Wonder” tag, which does not show in the titles of Hedin’s original volume and German translation.

8 *Park themes* (U.S. National Park Service, Grand Canyon National Park) [ca. 2011]. ([ITEM NO. 13.2783.])
Principal Federal and Native American Administrative Units of the Grand Canyon Region

Gold Butte NM (label added to map here) indicates the vicinity of Gold Butte National Monument, created in December 2016 under the U.S. Bureau of Land Management [boundaries are not shown on the map here]. It is adjacent to Lake Mead National Recreation Area and Grand Canyon-Parashant National Monument. See farther below for map.

Not shown on this map are various designated Wilderness Areas, for which see farther below.
INTRODUCTION

The Grand Canyon National Park and Grand Canyon-Parashant National Monument

Purpose, Administrative Context, and Utility of This Work

(Outline map from U.S. National Park Service)
Kaibab National Forest
(North Kaibab and Tusayan Districts are within the boundaries covered by this bibliography)
Lake Mead National Recreation Area

(Outline map from U.S. National Park Service)
crosses the Grand Canyon on two of its most historic trails and passes through the Kaibab National Forest. Other human-made productions within the areas covered by THE GRAND CANON—Hoover Dam for one well known along with its appurtenant works, and, to cite a less well known project, the trans-Grand Canyon telephone line, both products of work projects of the 1930s—have been recognized by professional and historical organizations as significant achievements of technology, engineering, and architecture, among other accords. Commemorative markers of all kinds abound throughout the region, on, by and inside structures, and along highways, walkways, and footpaths.

Efforts to designate the Grand Canyon as a national park began in 1882, when an unsuccessful federal proposal was made during the year when first appeared Clarence Edward Dutton’s magnificent text and atlas, Tertiary History of the Grand Cañon District. It was not for another decade that some measure of executive or statutory reserve was accorded to part of the canyon. In 1893 President Benjamin Harrison signed for the Grand Canyon Forest Reserve that protected a portion of the eastern Grand Canyon. In 1906 President Theodore Roosevelt authorized the Grand Canyon Game Reserve, enacting official protection of the wildlife there; then in 1908 he set aside the Grand Canyon National Monument by executive order. After several years of proposals in the United States Congress, and after the National Park Service was established in 1916, Grand Canyon National Park was created in 1919. It was substantially increased in area to its present size in the Grand Canyon National Park Enlargement Act of 1975, to embrace Marble Canyon and much of the western portions of the canyon exclusive of the Havasupai and Hualapai Indian Reservations and Lake Mead National Recreation Area.

Within the broader scope of THE GRAND CANON’s coverage of published works are found various other national monuments, recreation areas, and other federally designated lands and reserves. Most prominent among them are the Vermilion Cliffs National Monument, Grand Canyon–Parashant National Monument, Gold Butte National Monument, Kaibab National Forest, Glen Canyon National Recreation Area, and Lake Mead National Recreation Area. Also sharing boundaries with Grand Canyon National Park are the sovereign tribal lands of the Navajo Nation and the Havasupai and Hualapai Tribes, while other, geographically more distant tribes have cultural ties to the Grand Canyon.

So many official acknowledgments of cultural, natural, or technological significance pale against the intangible measure of popular acclaim. The Grand Canyon in particular, but also its surrounding lands and the lower Colorado River, have ever since the mid-19th century been in the top numbers of remarkable landscapes;
remarkable for their aesthetics, topography, geology, ecology, history, and cultural relationships.

For more than a century a statement of encouragement by President Theodore Roosevelt has been quoted in popular, scholarly, and administrative venues. In a speech at the Grand Canyon in 1903 Roosevelt said that the canyon is “one of the great sights which every American, if he can travel at all, should see.” And for those who cannot travel there—today this may include an otherwise interested worldwide clientele as well—there are innumerable books, travel guides, magazine articles, and audio-visual productions about the canyon and the river that bring the marvels into homes and classrooms, and through Braille and other tactile productions literally into the hands and minds of readers. In fact, even at the time when Roosevelt spoke to an assembled crowd in the fledgling village of Grand Canyon there already existed large numbers of books and, particularly, articles about the canyon—not to overlook also travel advertisements galore.

The Colorado River in the Grand Canyon, in addition to falling under the purview of the National Park Service within the boundaries of Grand Canyon National Park, is administered under other agencies of the U.S. Department of the Interior in the national recreation areas immediately up- and downstream of the park (Glen Canyon and Lake Mead National Recreation Areas, respectively). On the rims and to the west, neighboring landscapes and rangelands are administered by the Interior department’s Bureau of Land Management, including Vermilion Cliffs National Monument in Arizona and Gold Butte National Monument in Nevada. Immediately adjacent to the south and north, too, are the segments of the Kaibab National Forest, administered under the U.S. Department of Agriculture’s Forest Service. Within Glen Canyon National Recreation Area the Interior department’s Bureau of Reclamation operates Glen Canyon Dam (completed 1964), the functions of which affect cultural, biological, and geological resources downstream in Marble and Grand Canyons. Accordingly, various protective legislations have been implemented in this part of the corridor, which partly direct how the dam’s power production facilities are operated. Multi-state compacts and international treaties (with Mexico) regarding water supply and use, dating as early as a century ago, further influence dam operations today throughout the Colorado River basin. During 1983–1996 (including phasing-in and -out periods), the U.S. Bureau of Reclamation conducted the Glen Canyon Environmental Studies (GCES) program, which, with the cooperation of other agencies

9 See entries for Roosevelt (1903) in Part 2 of bibliography. See also Roosevelt, “I have come here to see the Grand Canyon . . .” (introduction by Earle Spamer). The Ol’ Pioneer (Grand Canyon Pioneers Society), 8(7) (Summer 1997): 12-15 [transcriptions of two versions of Roosevelt’s speech at Grand Canyon, May 6, 1903. (ITEM NO. 2.5479)].
and commissioned studies passing through two principal administrative phases, conducted the first truly comprehensive series of investigations in the Colorado River corridor relating to hydrology, fluvial geomorphology and sedimentology, resources of biology and physical ecology, and archaeology; all as contributing to the Environmental Impact Statement pertaining to the operation of Glen Canyon Dam. The Glen Canyon Dam Adaptive Management Program, also under the auspices of the Bureau of Reclamation, currently cooperates in the management of the dam with more than two dozen other stakeholders including Native American tribes. The science-information provider for the Adaptive Management Program is the Grand Canyon Monitoring and Research Center, which had phased in at the end of the GCES program under the auspices of the U.S. Geological Survey, another Department of the Interior agency. Downstream, the Bureau of Reclamation operates Hoover Dam (1936) within Lake Mead National Recreation Area; its impoundment backs up into the national park in the western end of the physiographic Grand Canyon, which had affected the hydrological and ecological regimes there long before modern politically and socially organized responses to environmental concerns. The dams and their appurtenant works in the lower Colorado River are likewise operated by Reclamation. Descending the river from Hoover Dam one encounters Davis Dam (1949), Parker Dam (1939), Imperial Dam (1938), and Laguna Dam (1909); and, in the U.S.-Mexico limitrophe, Morelos Dam (1950). Along the lower Colorado River a variety of federal, state and local agencies line the river with recreation areas, wildlife refuges, natural resources areas, and public parks. In Mexico, Río Colorado (its pitiful remnant in the best of times) eventually passes into the Reserva de la Biosfera Alto Golfo de California y Delta del Río Colorado that embraces the northernmost portion of the Gulf of California, its southern boundary spanning the gulf about between San Felipe, Baja California, on the west and Puerto Peñasco, Sonora, on the east. Various agricultural drainages also are encountered in the lower river region, particularly in the delta, administered by U.S. and Mexican federal authorities.

A significant portion of the Grand Canyon and the lower Colorado River corridor is administratively overseen by federal and state governmental agencies of the United States and Mexico, and by the autonomous governments of Indigenous peoples. Accordingly, THE GRAND CANON may aid these and other groups with its unique accounting of published research and reference materials that are available specifically about this linear region. And perhaps even more importantly it serves as a documentary record, international in scope, of the work done on, and the perspectives held of, the lands,

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10 See Part 20 of this bibliography. Research documents and legislative materials stemming from the GCES program will be found throughout THE GRAND CANON.
Principal Administrative Units of the Lower Colorado River Region

Nevada

Gold Butte NM (label added to map here) indicates the vicinity of Gold Butte National Monument, created in December 2016 under the U.S. Bureau of Land Management [boundaries are not shown on the map here]. It is adjacent to Lake Mead National Recreation Area and Grand Canyon-Parashant National Monument (Arizona). See next page for map.

Not shown on this map are various designated Wilderness Areas.
Gold Butte National Monument

(U.S. Bureau of Land Management)
Arizona

Not shown on this map are various designated Wilderness Areas.

(U.S. Geological Survey, National Atlas)
California

(U.S. Bureau of Land Management)
PURPOSE, ADMINISTRATIVE CONTEXT, AND UTILITY OF THIS WORK
MÉXICO

Reserva de Alto Golfo de California y Delta del Río Colorado (Baja California–Sonora)
Reserva de la Biosfera el Pinacate y Gran Desierto de Altar (Sonora)
waters, airspaces, resources, and human needs that are administered or protected by these agencies.

The administrative units with oversight of lands in the Grand Canyon–lower Colorado River region fall within different departments of the United States, Mexican, and autonomous governments of Indigenous peoples. They can be noted in summary order as one passes through the geographical range of this work from the Arizona–Utah boundary to Mexico; and together they demonstrate the interlocking political and cultural characteristics of the region. The principal administrative units represented are Glen Canyon National Recreation Area; Grand Canyon National Park; Vermilion Cliffs, Grand Canyon–Parashant, Gold Butte, and Mojave Trails National Monuments (which monuments also are in the Bureau of Land Management’s National Landscape Conservation System); Lake Mead National Recreation Area; Kaibab National Forest (portions of which are north and south of the national park); plus lands and facilities administered by the Bureau of Reclamation, Bureau of Land Management, Bureau of Indian Affairs, federal and state wildlife refuges and environmental reserves, and Mexican national interests—and throughout there are the sovereign lands, agencies and interests of groups of Indigenous Americans. Segregated Wilderness areas are also administered by the Bureau of Land Management, Fish and Wildlife Service, Forest Service, and National Park Service. These are congressionally reserved lands limiting human activities to scientific and historical study and non-mechanized recreation. Such areas are found throughout the region covered by THE GRAND CANON. Near to the Grand Canyon there is also the Little Colorado River Navajo Tribal Park and the Marble Canyon Navajo Tribal Park in the Navajo Nation that abuts the eastern end of the physiographic Grand Canyon. In the western portion of the Grand Canyon the expansive Hualapai Indian Reservation occupies the southern side of the canyon. While the Hualapai Tribe has not designated tribal parks, they do operate in a contracted commercial partnership a tourist enterprise known familiarly as Grand Canyon West, a name that has since given this part of the Grand Canyon de facto geographical status. On the Kaibab Plateau north of the canyon the Kaibab Squirrel National Natural Landmark spans the boundary between the national park and the Kaibab National Forest; and the U.S. Federal Highway Administration’s ceremonially designated Kaibab Plateau–North Rim Parkway (Arizona Route 67), a National Scenic Byway, guides travelers through a cultural and ecological scene of significance along the way to the tourist community of North Rim on the brink of Grand Canyon. The region embraced by THE GRAND CANON also includes federally designated natural and wilderness areas and, along the lower Colorado River, wildlife refuges, including those of the Salton Sea region in California. In this area there are the Grapevine Mesa Joshua Trees National Natural Landmark, Arizona; Valley of Fire National Natural...
Federally Designated Wilderness Areas

Yellow: U.S. Bureau of Land Management
Orange: U.S. Fish and Wildlife Service
Green: U.S. Forest Service
Purple: U.S. National Park Service
(Some units are administered jointly)

All unit names properly have the suffix, "Wilderness" (e.g., Mount Trumbull Wilderness)

Wilderness Areas in the Greater Grand Canyon Region

Wilderness Areas in the Lower Colorado River Region

for southern continuation see next page
Wilderness Areas in the Lower Colorado River Region

for northern continuation see previous page
Wilderness Areas in the Greater Salton Sea Region
Landmark, Nevada; and in California the Turtle Mountains Natural Area, Imperial Sand Hills, and San Felipe Creek Area National Natural Landmarks. (Also, in extreme southwestern Utah and barely peripheral to the coverage in *The Grand Canon*, there is the Joshua Tree Natural Area National Natural Landmark.) In the river delta region of Mexico there are the Upper Gulf of California/Colorado River Delta Biosphere Reserve and the Pinacate/Gran Desierto de Alta Biosphere Reserve. To all these add the stakes of state agencies in Arizona, Nevada, California, Baja California, and Sonora, and local agencies in every city, town, and community of the area; as well as the rights accorded to commercial enterprises of all kinds and private-property owners. And to apply a broader oversight to all, add the legislative and judicial branches of governments that influence activities, holdings, and accountability, ranging from international treaties to federal and state regulations and local ordinances.

The Mojave Desert Inventory and Monitoring Network, under the U.S. National Park Service, is an environmentally focused consortium of nine National Park System units that lie within the Mojave Desert region of Arizona, Nevada, and California. Those units which lie within the coverage of *The Grand Canon* are Grand Canyon–Parashant National Monument and Lake Mead National Recreation Area.

There have been new *kinds* of administrative entities considered for the greater Grand Canyon region as well, which, though thus far legislatively unsuccessful, would protect inherent environmental and cultural aspects of the land—on its surface and subsurface alike. One was the proposed Grand Canyon Watershed National Monument, which would have proactively defended the regional aquifers and attendant surface environmental conditions from adverse impacts of human activities such as mining. The other was the proposed Greater Grand Canyon Heritage National Monument, which, had it been successful, would “preserve and restore the Grand Canyon’s heritage of sacred lands and ecosystems on approximately 1.7 million acres of public lands that are integral to Grand Canyon National Park”.

Much of the physiographic Grand Canyon is overseen by the U.S. Department of the Interior, particularly the National Park Service, but within the broader region covered by *The Grand Canon* there is a conglomerate of federal departments and agencies that have oversight over adjacent lands, waters, and airspaces. These include, but are by no means limited to, such diversely different government branches as the Bureau of Land Management, the Bureau of Indian Affairs, the Fish and Wildlife Service, the Federal Aviation Administration, and (on navigable inland waters) the U.S. Coast Guard. In addition, areas are overseen by state and local agencies, the people and governing agencies of Native American tribes, and various not-for-profit and for-profit organizations. Some areas are private inholdings like ranches, mines,
tourist enterprises. A few properties have been turned over to federal jurisdiction or given to the care of not-for-profit organizations. Incidental events also are overseen by federal agencies, such as National Transportation Safety Board investigations of air and highway transportation accidents.

Eleven federally recognized Native American tribes have historical and cultural connections with the Grand Canyon. The administration at Grand Canyon National Park in particular, as well as those of adjacent national monuments and national forests, hold formal inter-governmental consultations and have executed with tribes individual agreements that pertain to land and resource uses and protections on the federal lands (tribes as defined by the federal government):

- Havasupai Tribe, Havasupai Reservation (Arizona)
- Hopi Tribe (Arizona)
- Hualapai Indian Tribe, Hualapai Reservation (Arizona)
- Kaibab Band of Paiute Indians, Kaibab Indian Reservation (Arizona)
- Las Vegas Band of Paiute Indians, Las Vegas Indian Colony (Nevada)
- Moapa Band of Paiute Indians, Moapa River Indian Reservation (Nevada)
- Navajo Nation (Arizona, New Mexico and Utah)
- Paiute Indian Tribe of Utah
  - Cedar Band of Paiutes, Kanosh Band of Paiutes, Koosharem Band of Paiutes, Indian Peaks Band of Paiutes, and Shivwits Band of Paiutes
- San Juan Southern Paiute Tribe (Arizona)
- The Pueblo of Zuni, Zuni Reservation (New Mexico)
- Yavapai-Apache Nation, Camp Verde Indian Reservation (Arizona)

Within the lower Colorado River region (as detailed by the geographical bounds of this bibliography) there are Indigenous peoples who have traditional and legislatively administered lands in the U.S. and Mexico. While these people do not all have cultural identifications with the Grand Canyon, their histories and unique cultural heritages are integrated with the greater Southwest. These groups and their reserved lands are:

- Moapa River Indian Tribe, Moapa River Indian Reservation (Nevada)
- Fort Mojave Indian Tribe, Fort Mojave Indian Reservation (Arizona, California and Nevada)
- Colorado River Indian Tribes (Chemehuevi, Hopi, Mohave, and Navajo), Colorado River Indian Reservation (Arizona and California)
- Chemehuevi Indian Tribe of the Chemehuevi Reservation (California)
- Quechan Indian Tribe, Fort Yuma Indian Reservation (Arizona and California)
- Cocopah Indian Tribe, Cocopah Indian Reservation (Arizona)
- Cabazon Band of Mission Indians, Cabazon Reservation (California)
- Torres Martinez Desert Cahuilla Indians, Torres Martinez Reservation (California)
PURPOSE, ADMINISTRATIVE CONTEXT, AND UTILITY OF THIS WORK

Cucapá (or Cocopa, Xawill kunchawaay) (Baja California, México; traditional lands in the Rio Colorado delta)
In addition, bands of the Southern Paiute people have traditional-use ranges within the northern part of the lower Colorado River region

Historical perspective, 1888, of American Indian tribal reservations in the region covered by THE GRAND CANON

William H. Rowe, Map Showing the Location of the Indian Reservations Within the Limits of the United States and Territories (U.S. Department of the Interior, Office of Indian Affairs, 1888) (detail).

(Library of Congress, https://www.loc.gov/resource/g3701g.ct002651/)
American Indian tribal reservations in the region covered by **THE GRAND CANON**, based on U.S. Census data for 2011

Light boundary lines delimit counties. Areas that are grayed-out show tribal names that are extralimital to this bibliography.

For U.S. Census quadrangle boundaries, including those on Native American lands, see Section 4C of Volume 2, *Cartobibliography* (for more information see Part 25 herein).

(Details of simplified maps, based on U.S. Census data for 2011, from U.S. Environmental Protection Agency, Region 9)
The apportionment and use of waters of the Colorado River is the result of a complex arbitrative, legislative and judicial history of regulation and responsibilities among the seven U.S. states within the Colorado River basin—Arizona, California, Colorado, Nevada, New Mexico, Utah, and Wyoming—and through treaties ratified by the legislative bodies of the United States and Mexico and agreements of the U.S.–Mexico International Boundary and Water Commission. Concerns and usage variances go back more than a century, but which were first formalized nationally in the Colorado River Compact of 1922, which remains the principal document of domestic guidance among the seven co-signing U.S. states. National and international responses to natural and human-caused changes in water supply, water quality, and overall environmental conditions, have also dramatically affected interstate and international relations, beginning with devastating breakouts of the Colorado River after the turn to the 20th century, the result of failed headgates, which allowed the river to flow unimpeded to the ancient lakebed of the Salton Sink. This came soon after a smaller, natural breakout in the early 1890s. The outbreaks poured northward into the basin below sea level, filling what now is called the Salton Sea, where a geological history of river outbreaks is recorded by extensive salt flats, raised beaches, and archaeological occupancy sites. Since then, the means of water usage within the United States’ portion of the Colorado River basin has resulted in increased salts and other pollutants from irrigation waters taken from and redrained to the river. Mexico now receives a far more brackish content of river water in greatly diminished flows. The desiccation of the Colorado River delta affects human cultures and the natural habitats of animals and plants. Now, too, we begin to face physical, economic and culturally debilitating, and politically challenging, effects of a natural return to more usual climatic conditions of protracted drought throughout the Southwest—nature knows nothing of negotiated, legislated, and adjudicated schemes of water apportionment. This will affect the Grand Canyon, too, in part directly through climatic effects, and in part through the impacts—biological, geological, cultural, and economic—that will come through modifications of river flows and reservoir containments and through the natural impacts on atmospheric and groundwater hydrology.

The greater Grand Canyon region, and by extension the lower Colorado River corridor that begins within the Marble–Grand Canyon complex, is an arena of human interaction unto itself, affected by decisions and private uses made by its various administrators and owners; from environmental surveys to the surveys for dams, from the inventory of biological resources to the productions of mines. Into this region have come, for innumerable reasons, millions of new residents, and hundreds of millions of passers-by of all ages. A relative few of them have left written records of their impressions through exhaustive and casual publications alike, expounding on what
they did or what they found there—in prose and verse from global commercial presses, government printers, and the smallest private concerns; in recorded impressions of music, sung and instrumental; in photography, still and motion-picture; in artistry through painting, drawing, and sketching; in maps of all scales, purposes, and accuracy; and in the tenuous medium of computer software.

While THE GRAND CANON lists numerous materials that relate to legislative acts, judicial decisions, and other official activities, it is not yet either comprehensive or definitive enough to declare that it preserves a conscientious, continuous record of decisions, policies, historical precedents, or technological procedures. Similarly, it is not a perfect record of avocational activities of citizens and visitors. Neither is it a listing of unpublished resources, the traditional trove for historians and litigants. And for the time being, there is no central source for the interdisciplinary needs of managers, researchers and other readers who have responsibility for, or who work in, the regions covered by THE GRAND CANON, although by default this work serves partially this function.

THE GRAND CANON can stand both as a resource manager’s reference and a resource for interpretation and education. It does not figure into Grand Canyon National Park’s “Foundation Statement”, prepared in 2010, because the bibliography is not a National Park Service product nor sponsored by the Park Service. Although independently compiled, it has been sponsored by the not-for-profit Grand Canyon Conservancy (also under its earlier names, Grand Canyon National History Association, and Grand Canyon Association), which cooperates independently with the park in educational, interpretive, and other outreach programs. The bibliography stands responsibly and responsively as it has for four decades. It constantly grows and is available to a world community of professionals and avocationists. It documents for all responsible interests the quantity and quality of human attention to the Grand Canyon–lower Colorado River region.

THE GRAND CANON further serves as a broad statistical base, from which evaluations and accountings of selected subjects, topics, or authors can be made. A chronology of any of these can likewise be derived by using this bibliography. As for its administrative value, the citations herein direct users to pertinent works that are available to answer questions. In this fashion it provides the information to administrators who require an understanding of the scope and content of work that has already been done within their areas of oversight. Administrative key-point lists can focus resource managers on sources, arranged topically, that will be of greatest utility in understanding what kinds of previous research is more readily accessible, and to expose underserved or inadequately noted areas of attention.
Management and research issues continually change and refocus, as do public responses to and opinions on these issues. These in turn create new productions that pertain to this work. But whereas research and reflection change, the mission of THE GRAND CANON is not to anticipate and refocus such work, but to provide source lists for informed guidance in the work of administrators, academics, private groups and individuals.

UTILITY OF THIS WORK While various bibliographies and reference lists for the Grand Canyon or the Colorado River had been compiled in the 20th century by individuals and official agencies alike, they restricted the listings to principal works then available and noticed, resulting in predictably similar, albeit updated, products. None of them contained a comprehensive accounting of the profusion of periodical articles, although a few took notice of selected early ones.

When Grand Canyon National Park was created in 1919, the Director’s report for the National Park Service that year included a “Bibliography of Books, Government Reports, and Magazine Articles on Grand Canyon National Park”—five pages containing 96 citations.11 This represented an official perspective of pertinent, available literature at the time when the Grand Canyon was made a national park. In some respects it is a microcosm of THE GRAND CANON in that it contains general, scholarly, and fictional works, books and magazine articles alike; but it differs in that all are in English. There is also no indication of how these items were selected; one may presume these were what was at hand or suggested to its compiler.

From the standpoint of administrative uses in the region covered by THE GRAND CANON, managers in federal and state units and agencies have had no open, definitive source to things that have been done within their jurisdictions other than the official and working reports generated by their administrative entities. In the general and professional literature both there is a tremendously greater amount of observation and opinion regarding the units these administrators and managers oversee, who often work at a disadvantage when required to manage disciplines with which they or their delegees may be less familiar. While often there may be insufficient time for exhaustively detailed analyses, a perspective of previous work can be gleaned from compilations like the present document, which may thus provide to these managers greater interpretive insight.

No comparably robust accounting of publications exists for any unit administered by the National Park Service, the National Forest Service, or other federal and state public-lands agencies in the United States or Mexico. In fact, the only listing that ever approached THE GRAND CANON in size and content was the Greater Yellowstone Bibliography (GYB), an online database containing “over 28,900” citations hosted by the University of Wyoming Libraries, which lasted only for a decade or so. The content, structure, means of access, and utility of the Yellowstone production differed greatly from THE GRAND CANON, too; nor was it accessible as a single document. A “Yellowstone Database”, restricted to scientific literature, is still posted to the Washington State University website; it contains “about 14,060 references” but has been static since 2010.

THE GRAND CANON is unique. It is a documentary and research tool for administrators, for scholars like historians, scientists, and biographers, and for those who have avocational interests in this region. That it embraces now six different centuries, 16th to 21st, testifies to a long play of human affairs. This bibliography accounts for work and commentary that has been published, of course, but it goes further by recording citations as precisely as possible. This resolves the kinds of ambiguity that come from mis-citations, foreshortened citations in print, and other misunderstood, misquoted or misused information. It serves also as a base upon which new, extended, and selective resources can be built.

The 16th to 18th centuries in this region recorded human interactions in a geographically far-flung but sparse field of publications, focused on the lower Colorado River, produced by international parties with interests in the region. The 19th century saw the first sponsored explorers in three centuries spanning the region, discovering

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12 The First Edition of THE GRAND CANON (2012, pp. 298-299) included a detailed comparison of the two bibliographies. That analysis is reproduced with emended remarks in the Essays section herein (Comparable Bibliographical Productions for U.S. National Park Service Units). GYB was last accessed by the author at http://www-lib.uwyo.edu/db/ynp/ (1 April 2012), but when revisited 28 May 2013 it was not found, nor has it been replaced anywhere on the University of Wyoming Libraries website, or elsewhere. In 2021, the URL for the Yellowstone work is https://lib-sierraapp.uwyo.edu/record=b3009633~S1 but the search link on that page is a bad link now (accessed June 6, 2021). GYB had contained nearly 29,000 citations, though as a database it was not in any way visible as a contiguous, browsable whole. When it was last accessed it had not been updated in more than a decade. Since then, THE GRAND CANON has grown by tens of thousands of citations.

13 http://refbase.wsulibs.wsu.edu/yellowstone/index.php (accessed 1 January 2019). Queries to the database retrieve summary lists of pertinent publications, but to view bibliographical information one must use a hyperlink to view each individual citation, one by one. Search links on the library’s page imply that there may be material that had been very recently added; these links, though, are standard links for searches in this library. For the Yellowstone Database, there are no further additions after 2010.
again the Grand Canyon. Later in the century came an inflow of scenery entrepreneurs, and scenic and cultural investigators among geologists and geographers, archaeologists and ethnographers, biologists and nascent ecologists—and a few permanent residents and curious, hardy travelers, who were the harbingers of throngs of tourists. The 20th century bore the infusion of larger permanent and transient populaces, and all manner of specialized researchers mostly in the humanities and sciences. Plans for, and partial implementation of, a series of dams throughout the Colorado River basin brought beneficial and damaging effects to culture, environment, and administrative practices—not to overlook the positive and negative effects on the quality of life in general, including tourism, the irrigation of farms, potable water supplies, and the safeguards for air quality and silence to mention just a few aspects. Thus far focuses in the 21st century have generally shifted away from large-scale investigations to specialized, often short-term projects and, in the areas of water-management, increasing concerns over drought, climate change, and water apportionment.

Predictably and unpredictably, what happens in one part of the region affects something in another. For example, were it not for the tremendous efforts to irrigate farms in the American Southwest beginning in the late 1800s, implementing flood control in the lower Colorado River and realizing growing needs for widespread electrification in the 20th century, the drive during the mid-1900s to build dams that promised to flood the inner Grand Canyon was devastated by the power of public opinion. (To these one may add many poorly organized plans from the turn to the 20th century, which proposed relatively meager power-producing dams for areas inside the Grand Canyon, including Diamond Creek, Havasu Creek, and Bright Angel Creek. These, though, likely failed for financial and technical reasons. And more recently, partly aborted plans are afoot to create power-producing dams and facilities in the lowermost portion of the Little Colorado River, in the Big Canyon area of the Navajo Nation, immediately adjacent to Grand Canyon National Park. Historical cause and effect is of course retrospect; the concept applies likewise to any region in the country or in the world. But overarching, current, multidisciplinary bibliographical accounts for specific areas are scarce, thus there is an argument for saying THE GRAND CANON occupies a unique utilitarian position within its scope of political and physical geography.

While activities and natural occurrences in the upper basin of the Colorado–Green Rivers of Utah–Colorado–Wyoming have clear impacts upon the lower basin and the greater Grand Canyon region, THE GRAND CANON judiciously excludes that northerly part of the Colorado Plateau due only to my limitations of time, experiences and learning. Except in the area of water management and its thicket of legislative, legal,
environmental, and cultural entanglements, the exclusion of the upper basin from \textit{THE GRAND CANON} does not detract from the utilitarian value of the work. Even so, many of the water-management works cited herein do by their nature embrace the entire Colorado River basin, yet such works are cited because they pertain to the lower basin, too.

Inasmuch as new citations continue to be added to this document—publications finished years ago as well as new ones—it is a work never finished, never absolutely comprehensive. Its strides toward comprehensiveness are made because it is a product that cannot anticipate what will be of interest or use to any user, today or a century or more from now. To repeat Louise Hinchliffe’s observation of the 1990 edition of this bibliography, it must include both “treasures and trash”. It is my personal experience, as a researcher, as a librarian and archivist, and as an administrator, that once the assumption is made to discard “routine” or “redundant” items of research materials—those having no enduring “useful reference purpose” or that will not be relevant to most anticipated kinds of queries—will soon enough be \textit{precisely} the kinds of works called for by someone. And even things that may normally be deemed to be “out of scope” to a researcher’s current inquiry may turn out to have unexpected application in another project. So for them as well as for overarching administrative needs \textit{THE GRAND CANON} is definitive. And administratively, having such a resource in hand is a documentary support point in formal requests for funding, to itemize accomplishments, for establishing work assignments, and for project challenges.

The burden of determining what is useful resides with the user. But what is available to the user is a decision that sits with those who have custody of that material. The custodians also must establish what is fiduciarily effective and responsible in accordance with an agency’s official responsibilities or institution’s mission, which purposes lie with the current administration that oversees the custodians. While this breakdown of perspectives and responsibilities are pragmatic, there are bound to be some aspects that fail the needs or expectations of one party or another. In any case, what is practical to keep or maintain may be at odds with what is useful to some potential users.

In the case of a reference work like \textit{THE GRAND CANON}, preserving the intellectual asset contained therein is the same as respecting “collective memory”. Admittedly, some titles cited in this bibliography may be in scarce numbers and will be very difficult to locate if one needs to see a copy. (In a few instances, some cited works apparently survive as unique copies, even though more had once existed.) Nevertheless, the object of \textit{THE GRAND CANON} is to provide a total accounting—a documentation of as many published things as can be found—regardless of rarity or convenience of
access. This is meant to be, item by item, a definitive listing for scholars, administrators, and general users for any reasons they may have to use it.

**SUMMARY**  In her foreword to the second edition of the *Bibliography of the Grand Canyon and Lower Colorado River* (1990), Grand Canyon National Park librarian Louise Hinchcliffe (1922–2016) observed, “while a librarian’s budget or biases may limit accessions to ‘worthwhile’ books, the conscientious bibliographer must record impartially both treasures and trash, the enduring and the ephemeral”. Many bibliographies offer up things that are “worthwhile”, of course. For example, within the scope of this bibliography there are Francis P. Farquhar’s classic 1953 *The Books of the Colorado River and the Grand Canyon* and its half-century sequel by Mike S. Ford, *The Books of the Grand Canyon, the Colorado River, the Green River and the Colorado Plateau, 1953–2003*. Both of them are “selective” bibliographies, which together fill out the primary reference and want lists of librarians and collectors. Together they serve as a critical list of significant and, if not so significant, particularly interesting publications in the field—each, though, reflects the biases of its compiler.

*THE GRAND CANON* lists everything. It offers categorized lists with which librarians, managers and collectors may fill out comprehensive reference collections, in whole or within specifically defined areas. It serves users who pursue any number of specialized, even personalized, lines of inquiry, whose research requires a broader compilation of sources that is not limited to those that may be high-profile, accessible and familiar. So *THE GRAND CANON* sails through the archipelago of articles, newsletters, pamphlets, booklets, and simply obscure monographs of all kinds. It is a definitive guide, listening for dozens of languages. It also finds literary inlets adrift with annoying flotsam. This is a biblioscape more familiar to the users of interlibrary loans and photocopy requests—students, researchers, legislators, and legal aides—which is also the special domain of independent searches, fresh insights, novel interpretations, and fodder for theses and dissertations of the next generations of historical, scientific, social, and cultural scholars. This vast grouping of materials also offers to administrative officers a broad historical look at the depth of interest and issues that concern the areas they oversee, not just the few shining stars. *THE GRAND CANON* surveys the main currents of literature, science, and administration, and reveals the undercurrents of activities, perceptions, reactions, and opinions of citizens, constituents, clients, and consumers.

Occasional items other than the “worthwhile” titles are from among the “flotsam” of limited-distribution “gray literature” and mass-market and throw-away copies, and those items that might be considered too trivial, worthless, ridiculous, or tem-
temporary. These may nonetheless be key to a user’s search for pertinent sources of information or for perspectives on peculiar topics. For academics and general readers both, commonplace and serendipitously found works can open new avenues of investigation, or bring attention to something for a future line of investigation. For administrators of the public lands, the broadly important and the particular or obscure items all may help consolidate ideas of how the areas of their oversight are perceived and used by the very people and organizations that utilize these administrators’ lands.

**THE GRAND CANON** serves readers and administrators as a tangible record—an audit—of published materials about the Grand Canyon and the lower Colorado River. It is a resource with worldwide input on one geographical region, with the broadest possible span of private and public interests. It is the evidentiary and cultural record of incidental, casual, spontaneous, elective, creative, sponsored, and officially authorized activities of individuals, organizations, institutions and government agencies, published privately and in popular, academic, commercial and government venues. It is a record of perspectives, understandings and actions that pertain to cultural, environmental, literary, and administrative viewpoints of personal and societal interests. The citations document for agency decision-makers sources that record resources and the utilization of the lands under their purview. Trends in personal, professional and official interests may be detected in analyzing citations spanning decades and centuries. Subsets of citations may serve as foundations for specialized and applied uses, scholarly studies, and administrative record.
ONE DOES NOT just sit down and transcribe citations for a bibliography—although that is just how THE GRAND CANON began in 1974, simplistically, on 4-by-6-inch, mostly handwritten, index cards. Evaluation, editing, and commentary eventually rule it; revision and reformatting are made to convey essential information, added perspectives, and clarifications.

Each citation in THE GRAND CANON is a receptacle for at least one fact regarding the Grand Canyon or the lower Colorado River regions—even for works of fiction because the “facts” therein are the characters and scenarios of an author’s creative work. Every citation documents a person’s—or many persons’—work to describe, interpret, or imagine the things that have contributed to a publication, whether to inform, enlighten, or entertain. In sum the citations are a whole image of human experiences, activities and uses; elements of the natural world; and spiritual, emotional, analytical and critical responses through the activities of professions, avocations, and livelihoods. One user may object that within THE GRAND CANON there are citations that are superfluous, but to another reader attending to a task particular to them at that time, some of those “superfluous” citations may provide just the documentation they seek, or may expose something useful about which they had no idea.

In THE GRAND CANON the term “publication” is very broadly defined. Rather than referring to products run off on a press or otherwise produced usually for broad distribution, they include publicly available documents that never were meant for wide distribution; most notably, that genre of publication called “gray literature”. To these are added theses and dissertations, which although not distributed as publications they have been made available through academic libraries and are widely accessible, once through microfilm reproductions, many of them now on public websites; they are frequently cited, too. All of these kinds of technically “unpublished” and “non-conventional” productions still are used and cited by researchers and other interested
parties and are a part of the bibliographical heritage expressed by this bibliography. They are part of the historical record of work in, and attention to, the regions covered by the bibliography.

The descriptive and explanatory sections that follow are intentionally detailed. They serve as a documentary record of how *The Grand Canon* is arranged and comprise a helpful introduction for those who may be interested in understanding more about the craft of bibliography.

**HYPERLINKS**: POSITION CURSOR ON ANY LINE AND ACTIVATE TO JUMP AHEAD

- Topical Coverage
- Geographical Coverage
- Nomenclatural Clarifications
- A Note About the Earliest Works (mid-16th Century)
- Ephemera, “Unpublished” and Web-Based Material
- Newspapers
- Citation Format and Content
  - Abbreviations and Acronyms
  - Abbreviations of Periodical and Serial Titles
  - Authors
  - Dates
  - Titles
  - Editions
- Publications Printed on Demand
- United States Government Agencies
- Places of Publication
- Diacritical Marks
- Foreign, Indigenous and Auxiliary Languages
- Translating and Transliterating
- Brief Content Entirely Quoted, and References “in passing” and “passim”
- Taxonomic Nomenclature in Biology and Paleontology
- Notes
- Undetermined Information
- Item Numbers
- Cross-listings to the Print Editions
- Cross-listings to Reference Lists
- Ideas for Continuing Work

**TOPICAL COVERAGE**

A BIBLIOGRAPHY includes whatever its compilers wish to include. Francis Farquhar’s 1953 gem, *The Books of the Colorado River and the Grand Canyon: A Selective Bibliography* is a celebrity title among bibliophiles of the Southwest, at least those who
admire the Colorado River. There really is no such thing as a “selective bibliography”, though, just a purposefully incomplete one. Indeed, such works may be criticized as “poor excuse[s] for selecting other scholars out.” Nonetheless, one should bear in mind the geographical realm of coverage in THE GRAND CANON; this is not a bibliography of all works by the authors listed herein. Some users may decry that one important work or another by an author is not cited. A work is listed only if it mentions or embraces, even in small part, the geographic region attended to by this bibliography—the Grand Canyon and lower Colorado River and the areas bounding them. If the work does not touch on these areas, it is not listed, regardless of the prominence of the author, the worth of the work, or its otherwise obvious applicability to studies of the region without actually referring to these areas. Each cited work must embrace some part of the geographical range of this bibliography. Temporally, I have restricted citations from periodicals to those that appear no more frequently than a week. Exceptions are The New York Times (which comprises its own part within this bibliography, Part 3), and pertinent citations that appear in the daily Federal Register (U.S. National Archives and Records Administration, Office of the Federal Register).

We have only to blame ourselves and centuries of forebears for the number and kinds of things cited in this bibliography: books, articles, whole periodicals, excerpts, abstracts, pamphlets, translations, atlases, maps, records, CDs, DVDs, films, videos, published separate photographs—not to overlook the products of lectures, reading circles, authors’ and publishers’ book promotions, travel agency literature, and the personally produced works of just plain dedicated enthusiasts. All are the main instruments of the spread of information on the Grand Canyon and Colorado River.

This bibliography began in 1974 simply enough: a short list on the subject of Grand Canyon geology. Now it is what you see. My decision to exclude the upper Colorado River basin is based entirely on my personal preferences, which expose the limits of my experience. I know far less of the Upper Basin; moreover, I have not traveled as much there. I have traveled throughout Arizona, along the lower Colorado River too, venturing into the Colorado Desert. My seventeen trips on the Colorado River through Grand Canyon, between 1989 and 2001 (all but two through to Lake Mead, the others out at Diamond Creek), pale against the tallies of those who are boatmen and scientist-workers on the river, but at least now I am comfortable with recollections and references to specific places in the river corridor. The same applies to some backcountry locales in the canyon and nooks along the lower Colorado.

The topical coverage in *The Grand Canon* is nearly without bounds. Books, articles, and other items wholly about these subjects are of course the mainstay of this work; but it also embraces those items that contain a snippet merely of passing interest. All make their ways into this bibliography. The absolute criterion is that they must in some way make mention of the Grand Canyon or the lower Colorado River, in any context, however brief—although it must have a contextual link to the region, and not, for example, just including Grand Canyon in a list of places run through in a discussion of something. So this is in fact partly a bibliography of subject-specific items and partly an index to publications containing notes on the Grand Canyon–Colorado River country.

I have observed and preached for years that one cannot presuppose what is “most useful” to the user of a reference work such as this. This means that everything is added without regard to an artificial evaluation of either scholarly or literary merit. I do not feel that it is the purpose of this bibliography to be selective, because an item may prove to be of value—even for reasons unknown or unimagined—to someone in the future. This even includes minutia that some people may prefer to call detritus. Among them are hundreds of “news notes” and “filler” that in fact trace goings-on that may not be published elsewhere, or which may even be republished in various venues, sometimes identically, sometimes not. But together these are a historical record; and just as often they may document the activities of individuals or organizations (for example, notices of lectures).

This approach is not wholly without broader conceptual omissions; take as an example, *Footprints of Hopi History*. While each separately authored chapter has application to the theme of *The Grand Canon*, particularly with regard to Hopi philosophy and perspectives, not every chapter invokes the place of Grand Canyon and its immediate environs. (This is not to be confused with the intellectual knowledge conveyed by such publications about ethnobotanical and archaeological work conducted in the region, but pertains to the cultural knowledge understood through oral traditions and living the life in which they are understood and communicated.) Omitting the applied works that embrace the intangible knowledge without mentioning the places in the publications counters the Hopi idea of footprints—*kuweni*—so *The Grand Canon* fails to distinguish these publications that otherwise include cultural oversights and histories embedded in the landscape. But for many users of this bibliography the concept of non-place applications take the bibliography too far afield from its conceptual boundaries as defined by its table of contents and mission. This is not

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to displace the importance of the traditional knowledge of Indigenous peoples, but it is beyond my station to interpret in publications what is part of these people’s footprints and Grand Canyon without having the traditional knowledge to understand it. Capturing those kinds of citations for the use of others will have to be a bibliographical journey for someone who does hold the knowledge.

The categories of this bibliography have evolved ever since work began around 1975 on broadening the original 1974 geology bibliography into its ever-more expanded versions (it was at the beginning restricted to geology). Similarly, the print editions of the bibliography, first in 1981, had employed arrangements that differ from those of later editions, including THE GRAND CANON. (See the Appendices to Part 1 of the bibliography for a complete description of the arrangement of the previous editions.) The selection of categories is partly routine (history, sciences, and so forth), and partly from the suggestions made by others (health and safety, and reviews, for example). The bibliography also includes documents that once had been denoted as “classified”, “restricted” or “secret” for purposes of national security, but which were reclassified for public release. Only then are these and comparably secured documents included in this bibliography; they are pertinently noted.

There are an undetermined number of citations herein (probably more than a thousand) that are listed in more than one part, due to their overlapping subjects.\footnote{For example, the report by Richard Hereford, Glenn E. Bennett, and Helen C. Fairly, “Precipitation variability of the Grand Canyon region, 1893 through 2009, and its implications for studying effects of gullying of Holocene terraces and associated archeological sites in the Grand Canyon, Arizona” (\textit{U.S. Geological Survey, Open-File Report 2014-1006}, 2014), is listed in this bibliography in Parts 16 (ARCHAEOLOGY), 18 (PHYSICAL ENVIRONMENT), and 21 (GEOLOGY). There are a very small number of citations that are cited across even more parts of the bibliography. The actual number of replicated citations in this bibliography is undetermined.} A geological work by its content that pertains both to the Grand Canyon region and the lower Colorado River will be listed in Parts 11 and 21 of this bibliography. Similarly, a work that deals with both geological and archaeological aspects of a certain locale will be listed in Parts 16 and 21 of the bibliography. Or, fisheries studies of the Colorado River that include both the Grand Canyon and lower Colorado River regions will be cited in Parts 11 and 19. While this inflate the total “number of citations”, it serves those who will study and extract only from certain parts of the bibliography, ignoring the other parts. Compared to the tens of thousands of citations, the number of replicated entries is estimated to be between one and two thousand, perhaps on the lower end.

It is nevertheless impossible to ensure that every topical component of a broadly scoped work is listed under all topics that are included in it. For example,
Richard Felger’s *Flora of the Gran Desierto and Río Colorado of Northwestern Mexico* (University of Arizona Press, 2000) is cited with natural history publications in **Part 11, Section 1**. However, it contains extensive introductory material that addresses not only botany and ecology but past and present climates, geology and hydrology (as influencing major habitats), history, human influences including those of Indigenous peoples, and agriculture. Many works thus might be more properly cross-indexed by subject in a database, but within this monographic bibliography it would be a practice that would make it misleadingly and unhelpfully enlarged.

Some users may notice the absence of some publications. These omissions are usually not purposeful exclusions. Occasionally, too, there is a title that a user may think belongs here for good reason that it may relate to a nearby region or events there. However, if it does not touch upon either the Grand Canyon, its immediately adjacent lands, or the broad corridor of the lower Colorado River, it will not be included herein. Still, the extent of bibliographical explorations by me and contributors go only so far. If something is not cited herein, and it clearly should be, we had not seen it; we have not chosen to omit it. Users who know of more things that should be listed here have the advantage over us.

Material that appears in periodically published regional tourists’ guides is selected. Often the texts are repeated from one season, and from one year, to the next; repeating them in the bibliography, especially in significant numbers, is not necessarily helpful. Thus, a representative sampling is included in the bibliography. If an item stands out from others that are usually repeated, or if their eye-catching titles differ greatly between installments, they will be cited as examples of editorial style and the editors’ intention to refocus the article’s interest for the visitor. More specifically, from the *Grand Canyon Tusayan Guide* (and variant titles) and the affiliated *Williams* guide that also includes Grand Canyon and Tusayan, both published by the Williams-Grand Canyon News, all general items are included in **Part 2** (General Publications), rather than mixing them between this part and Part 9 (Travel Guides). This was done because the contexts and content of individual items are so closely interrelated that they could be listed in either part, or both, probably to even greater distraction to those who are browsing this bibliography. I feel that it is more beneficial to keep these frequently addressed, selected, items together.

Material that many users would consider “fiction” are nevertheless categorized in this bibliography under the subject areas to which they putatively pertain. Material regarding unidentified flying objects (UFOs) and subjects such as alien “bases” in the Grand Canyon are listed in **Part 2**. Material about putative ancient Egyptian relics in the canyon are listed in **Part 16** (Archaeology). And material pertaining to creationist
and “young-earth” interpretations of Grand Canyon geology are listed in Part 21 (Geology and Paleontology).

Finally, Parts 2, 7, 9, 26, 28, and 30 of the bibliography include items that contain potentially offensive material, with sexual or other matter that some users, for religious, moral, or personal reasons, may not wish to encounter. These are grouped in supplements to each part. It is additionally important to segregate these citations as this is an internationally focused bibliography with an international audience, whose particular perspectives may not be known to this compiler. (Off-color language is not considered reason for segregation.) The cited items themselves may contain explicit material but a few of them do not; yet these, too, are segregated because the serials in which they appear do contain such matter. Bearing in mind the specific reasons that some users may have to avoid or overlook such material, each of the supplements is clearly marked. (Material that has been produced specifically as pornographic has not been gathered for this bibliography.)

AS A MATTER OF INTRODUCTION, the subject areas of the bibliography are as follows:

**BIBLIOGRAPHIES, INDICES, AND COMPARABLE PUBLICATIONS FOR THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS**: Part 1 is a guide to other bibliographies, indices, and similar guides to published materials about the Grand Canyon and lower Colorado River regions. The opportunity is also taken to include an Appendix to Part 1, which outlines the changing content arrangement of the Grand Canyon–Lower Colorado River bibliography from 1981 to the present.

**GENERAL PUBLICATIONS (HISTORICAL, GEOGRAPHICAL, SOCIAL, CULTURAL, BIOGRAPHICAL, POPULAR, AND COMMONPLACE WORKS CONCERNING THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS)**: Part 2 is by far the largest part of this work; nearly a third of the bibliography. It includes everything that is not categorized by other parts of the bibliography; most notably, everything that is classified as history, geography or biography. It embraces popular and scholarly productions. Part 2 includes everything from commonplace (or “casual”) items and notes on the fly, to lengthy monographs.

A great many publications include both the Grand Canyon and the lower Colorado River; others pertain to the lower Colorado River alone. It is impractical to list “Grand Canyon” and “Lower Colorado River” items separately because of the huge overlap. Instead, what I have done in Part 2 is to specially mark those citations that
pertain solely to the lower Colorado region; these citations are identified by their Item numbers in \textit{colored italics} (for example, \textit{2.1325}).\footnote{\textit{Colored italics} are used for aesthetic and pragmatic reasons; color to stand out more on the page, italics in the event that a page in this bibliography is reproduced without the benefit of color, thus the lower Colorado–only items will still be noticeable.}

Part 2 includes most items that, in previous bibliographies, had been heaped into a “Miscellaneous” part that was an arbitrary and unhelpful category inasmuch as such wayward items are as “general’ as they are “miscellaneous”. Part 2 accommodates as well things that relate to, but are not categorized with, material in other parts of the bibliography. For example, it includes publications that pertain to modern social issues of the regions that otherwise are accommodated for their respective parts of the bibliography—such as Part 11, which embraces scientific and technical issues of the lower Colorado River region, but for which issues relating to modern social conditions would be out of place. (Examples include the social concerns that pertaining to Indigenous peoples of this region, and social and labor issues in the Imperial Valley.)

\textit{The New York Times (Grand Canyon and Lower Colorado River Articles and Reports from 1851 to Present)}: \textbf{Part 3} embraces the entire run of \textit{The New York Times}, from 1851, for the reason that this widely accessible newspaper (first on microfilm, now online) includes every aspect of Grand Canyon and Colorado River history dating to the first American expedition into the region in 1851 (the Sitgreaves expedition). Originally these citations were included as an assist to those researchers who needed to consult microfilm copies, which are widely distributed. Now that the \textit{Times} is available online in searchable formats, researchers are less encumbered by issues of access; but for continuity the citations are continued forward to the present.

Part 3 is divided into two sections. The first is a comprehensive chronological listing of all citations from the \textit{Times}; second is an alphabetical list of citations for articles that have an author’s by-line.

\textbf{Memorials}: \textbf{Part 4} contains citations for obituaries and similar contemporary notices about men and women who were in some fashion a part of Grand Canyon and lower Colorado River history, or who died in these places. This part is divided into two sections; the first lists citations by author name, the second groups citations under the names of the decendents. Conventional biographical publications are consolidated with \textbf{Part 2} of the bibliography.

\textbf{Publications for People with Disabilities} : \textbf{Part 5} contains four sections. \textbf{Section 1}: Publications produced especially for the blind and vision-impaired. This section

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contains citations mostly for items that are in large-print or Braille formats and audio materials made expressly by agencies who produce materials for the blind and vision-impaired. Other, unusual formats are included, too; for example, tactile material in Moon Type. Many citations have been derived from Library of Congress catalogue records, and of course this part of the bibliography should not be construed to be comprehensive because there are likely to be many products for this audience that are not in accessible catalogs. Section 2: Conventional publications that relate to the experiences of or information of interest to the blind and vision-impaired. Section 3: Publications that relate to people with hearing impairments. Section 4: Publications that relate to people with mobility or activity impairments. Sections 2–4 mostly repeat citations that are included in other parts of the bibliography.

**PUBLICATIONS FOR AND BY YOUTH AND YOUNG ADULTS**: Part 6 contains citations for material produced for younger audiences, which includes some material written by young authors. This includes school students through the high-school years. Traditionally this is material classified as “juvenile”. This part is divided into two sections; Section 1 for non-fiction and Section 2 for fiction.

“Graphic novels”, once known just as “comic books”, were chiefly for young-reader audiences. In more recent time the genre has evolved to include graphic novels produced for adult audiences. These distinctly newer productions, with themes for more mature readers, are relegated in this bibliography to Part 7. Fiction. Even the “comic book” market of productions originally for younger readers has also evolved to embrace readers of post-adolescent ages, as the attendance at “comic book” conventions and similar events testifies, even though this is driven more by the collectibles market. Nonetheless, following convention implicit young-reader titles (for example, Superman or Justice League of America) remain listed in Part 6, Section 2 of this bibliography.

**FICTION**: Part 7 contains all works of fiction that are not deemed to be directed to the young-reader audience.

**VERSE**: Part 8 lists items that are poetry and verse about places or experiences in the Grand Canyon and lower Colorado River regions.

**TRAVEL AND TRAIL GUIDES**: Part 9 lists material that is explicitly guide information to travel in the region; that is, publications that include information on access, accommodations, and such. These include trail guides, but guides to the Colorado River are relegated to Part 10 of the bibliography. Material that is of a general nature, such as essays on travel experiences, are cited in Part 2 of the bibliography.
COLORADO RIVER GUIDES: **PART 10** lists items that are specifically guides to the Colorado River.

SEPARATE-COVERAGE GROUP: SPECIALIZED MATERIAL ABOUT THE LOWER COLORADO RIVER REGION (BELOW GRAND CANYON) [PARTS 11 AND 12]: The lower Colorado River is defined in this bibliography as that region between Grand Canyon and the Gulf of California, including the areas of the Salton Sea and the Imperial and Mexicali Valleys in California and Baja California.

The reason that Parts 11 and 12 now comprise a separate-coverage group is that in the 2000 redesign of the bibliography these parts represented an outgrowth of a single “Lower Colorado River” part of the earlier print bibliographies. Since then, Parts 11 and 12 have grown substantially and have been subdivided into thematic sections; and it is not practical to redesign the bibliography to accommodate this special group on its own.

Although it might not seem necessary to include the marine environment of the Gulf of California, its northern end has for millennia been influenced by the outflow of the Colorado River, flush with the mighty, silt- and sand-laden torrents from the continental interior, perhaps at times influenced by the formation of geologically temporary lakes enroute—and, today, absolutely and contemptuously impacted by the complete cessation of river flow, every last drop shunted off to farms and cities, which has had impacts on the environment of the northern gulf. Geologically, the tectonic structure of the gulf is in fact a part of the Salton Trough region; and again, to separate the northern gulf from the lower Colorado is impossible.

**PART 11** (Lower Colorado River—Natural History, Environment and Special Scientific, Technical, or Cultural Issues) and **PART 12** (Lower Colorado River—Water Supply, Management and Policy Issues of the Lower Colorado River, including infrastructural projects along the Colorado River from lower Glen Canyon, Arizona, to Mexico) are purposely separated from the Grand Canyon focus of this bibliography to facilitate a more sensible breakdown for those users who may be interested only in the special issues of the lower Colorado River region.

To create a separate, comprehensive bibliography for the lower Colorado River region by itself would require that thousands of citations also be copied from **Part 2** (General Publications). Duplication of citations on such a scale would seriously, unnecessarily, inflate the bibliography. Thus I have deemed it most effective to separate the “general” publications about the lower Colorado from the more technical publications, to suit distinctly different groups of users.
Users of Parts 11 and 12 of the bibliography will realize there is a very large number of items that constitute “gray literature”, specialized publications of usually very limited distribution, often created by governmental agencies or contractors working for those agencies. Similarly, theses and dissertations written as part of an individual’s work toward an academic degree are generally “unpublished”, yet they are important contributions to their subjects and are in fact available online, through microform, or in hard copy through University Microfilms. While online library catalogs such as WorldCat are quite helpful today in locating some of these documents, many may have never been cataloged into these systems; many cited herein were found through conventional searches on the web.

Certain specialized areas, such as geothermal energy and related investigations may be found in online sources devoted to these areas; for example, the International Geothermal Association’s “Geothermal Conference Paper Database”, online at: http://www.geothermal-energy.org/publications_and_services/conference_paper_database.html. The U.S. Department of Energy’s Office of Scientific and Technical Information likewise has a comprehensive database, SciTech Connect, which consolidates the contents of OSTI's Information Bridge and Energy Citations Database; this is accessible online at http://www.osti.gov/scitech/.

Part 11 (Environment, Natural History, and Special Scientific, Technical, or Cultural Issues of the Lower Colorado River Region, with Guides to U.S. and Mexican Topographic Quadrangles)

As indicated in the title for Part 11, this part embraces mostly scientifically and technically oriented material. For the sake of convenience to researchers working within disparate fields of study, Part 11 is now subdivided into three separate sections: Section 1—Environment, Ecology, Biology, and Public Health and Safety; Section 2—Geology, Paleontology, Hydrology, and Related Disciplines; Section 2A—Separately Published Geologic and Special Maps. Section 3—Archaeology, Native American Culture and Issues, and Contemporary Cultural Resources and Preservation. (Note, however, that publications relating to 20th and 21st century social or socioeconomic conditions of this region are consolidated with Part 2 (General Publications) due to their historical perspectives.) Further topical breakdown of Part 11, such as to mirror all the various parts of the bibliography, would be too distracting. Section 3A provides a “General Guide to Documentation for Places in the Lower Colorado River Region

18 For more on this topic with respect to this bibliography, see the commentary on gray literature herein (INTRODUCTION PAGE 457).
Listed in or Nominated to the *National Register of Historic Places* and the *National Historic Landmark System* Administered by the U.S. National Park Service.

Regarding Section 1, I have enlarged the geographic coverage of this bibliography to embrace the environmentally protected areas at the northern end of the Gulf of California. With regard to the marine faunas there, the environmental changes caused by the effective cessation of Colorado River flows into the gulf, and the effects of fishing activities, intertwine to such a degree that it is imperative to cite publications that relate to these areas and subjects.

Regarding Section 2, I likewise enlarge the geographic coverage of the bibliography to embrace the regional geological influences expressed in the upper Gulf of California and the Colorado River delta region generally.

Regarding Section 3, the lower Colorado River region hosts Indigenous peoples who have traditional and legislatively administered lands in the U.S. and Mexico. Most items in this bibliography that relate to them are listed in this section. These Indigenous groups and their reserved lands are:

- Moapa River Indian Tribe, Moapa River Indian Reservation (Nevada)
- Fort Mojave Indian Tribe, Fort Mojave Indian Reservation (Arizona, California and Nevada)
- Colorado River Indian Tribes (Chemehuevi, Hopi, Mohave, and Navajo), Colorado River Indian Reservation (Arizona and California)
- Chemehuevi Indian Tribe of the Chemehuevi Reservation (California)
- Quechan Indian Tribe, Fort Yuma Indian Reservation (Arizona and California)
- Cocopah Indian Tribe, Cocopah Indian Reservation (Arizona)
- Cabazon Band of Mission Indians, Cabazon Reservation (California)
- Torres Martinez Desert Cahuilla Indians, Torres Martinez Reservation (California)
- Cucapá (or Cocopa, *Xawill kunchawaay*) (Baja California, México; traditional lands in the Río Colorado delta)

In addition, bands of the Southern Paiute people have traditional-use ranges within the northern part of the lower Colorado River region.

Subjectively, I have not included probably thousands more citations that pertain only generally to agricultural issues in the lower Colorado River region. These would, in fact, best be the subject of a separate, specialized bibliography, which of course must be constructed from the start. Occasional agricultural items will be found in this bibliography, though. These are included for more specific focuses; for example, aspects of irrigation or taxonomic, ecological, or historical matters in the lower Colorado River region.

As for the peculiar appendage of the Salton Sea region, as also covered in this bibliography, were it not for natural breakouts of the Colorado River to the Salton Sink, the natural history of the lower Colorado River region would not be attached to
this bibliography. The Salton Sink (and its historical ancient Lake Cahuilla) is as much a part of the Colorado River delta as that which sinks actually into the Gulf of California. Then, with the anthropogenic breakout of the river during 1905–1907, the whole Salton Sea region—and eventually the Imperial and Mexicali valleys—opened itself in every other respect to the coverage of this bibliography, in terms of geography, geology, and all aspects of human affairs, like engineering, agriculture, culture, and tourism. Thus while a periodic hydrogeologic event let this bibliography embrace the physical Salton Sink, an accident by hapless water managers also forced it to embrace lasting environmental effects and human activities in this region.

In the 4th Edition of **THE GRAND CANYON**, the Appendix to Part 11 was removed and incorporated as Section 4B of Volume 2, **CARTOBIBLIOGRAPHY OF THE GRAND CANYON AND LOWER COLORADO RIVER REGION**. It provides guides to the quadrangle systems of topographic maps in the lower Colorado River region used by the U.S. Geological Survey and Mexico’s Instituto Nacional de Estadística y Geografía and likewise for geological maps of the Servicio Geológico Mexicano.

**Part 12 (Water Supply, Management, and Policy; with Expanded Coverage for Basin-Wide Issues and Unrealized and Unrelated Infrastructural Projects)**

Water—its abundance (or lack thereof) and its quality and uses—are the crucial concern of the world’s people in the 21st century. In the American Southwest concerns will become as dire as any known in the civilized world, and will without partiality be just as humanly devastating as the shortages in villages of other continents; inevitably with geographical, economic, and political muddling. References in Part 12 of the bibliography will give some case examples of how we in the American Southwest got to the point of imbalancing climate, technology, and legislation—and our perspectives, however limited right now, on how to work with them.

The water-management citations in Part 12, Section 1 of the bibliography, restricted to the lower Colorado River corridor and its artificial extensions such as canals and powerlines, must by default embrace partly the Grand Canyon and some basin-wide issues. This is mostly due to the proposed construction of dams in the Grand Canyon, which ideas began with power-production facilities proposed for the Colorado at Diamond Creek in the closing years of the 1800s and in the heart of the canyon at the mouth of Bright Angel Creek in the early 1900s. Similar proposals continued for the entire Southwest through the dam-survey period (the 1920s mostly) and during which Hoover Dam was built in the 1930s, and which came famously to a head politically and civilly in the 1960s–1970s with proposals to build two power dams

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19 Refer also to the [map at the beginning of Part 12](#).
that would have bracketed Grand Canyon National Park (its boundaries were smaller then). Since the Bridge Canyon and Marble Canyon Dams were never constructed, a conundrum presented itself as to where in THE GRAND CANON to cite water-management citations that pertained to proposed facilities in Grand and Marble Canyons. Since these structures, though never realized, were a part of more ambitious plans covering the Southwest, I deemed it more sensible to include these citations in the water-management part of the bibliography for the lower Colorado River.

Regarding the water-management facilities of the lower Colorado River—principally Hoover Dam (Lake Mead), Davis Dam (Lake Mohave), Parker Dam (Lake Havasu), Imperial and Laguna Dams (Lake Martinez), and Morelos Dam (diversion structure for Mexico)—most citations in THE GRAND CANON pertain to the dams and their appurtenant works as well as to administrative aspects of the lakes impounded by them. In the case of Hoover Dam and Lake Mead, a substantial number of citations relate to them; fewer for dams and lakes farther downstream, largely due to the frequent recognition of Hoover Dam in history, engineering, and water management policy. Appurtenant works include, for example, power-production facilities and specialized construction facilities during the building and operating phases.

Productions of cultural resource documentation of significant water-management sites and projects, conducted by the U.S. National Park Service’s Historical American Engineering Record, are relegated to Part 11, Section 3 of this bibliography; specifically to citations under “U.S. National Park Service, Historical American Engineering Record” in that section.

Aqueducts and irrigation canalworks in the lower Colorado River region are also covered in Part 12. But no special attempt has been made to provide comprehensive coverage because this material of course carries farther from the lower Colorado River region, where in those destinations there are sure to be a separate bibliography’s worth of published material, though out of scope to this one. Items pertaining to the Central Arizona Project are cited herein only when they take note of operations at the Colorado River, or with reference to proposed supporting projects such as Marble Canyon Dam and Bridge Canyon Dam.

Bridges in the Grand Canyon and lower Colorado River regions—the most recently notable of which is the Mike O’Callaghan–Pat Tillman Memorial Bridge, or Hoover Dam Bypass between Arizona and Nevada, completed in 2010—along with other infrastructure that is not related to water-management facilities, are cited in a separate “ancillary coverage” section (Part 12, Section 2). Other bridges include the Navajo Bridges, Kaibab Bridge, and Silver Bridge, and spans on the lower Colorado linking Arizona and California. (Items relating to tramways across or on the sides of
the Grand Canyon are relegated to Part 2. Items relating to the Navajo Nation’s proposed Grand Canyon Escalade in the early 21st century are included in Part 17. Further omitted in this part are items that pertain to the reconstruction of London Bridge in Lake Havasu City, Arizona. This is a tourism destination that does not cross the Colorado River and has no contribution to the history of lower Colorado River infrastructural projects; thus, items pertaining to London Bridge will be found in Part 2.

Also listed here are some documents related to Glen Canyon Dam, although the dam is otherwise extralimital to this bibliography. Certain other items that relate to the area, conditions and operation of Glen Canyon Dam, particularly as it affects the region downstream from it, will be found as appropriate in other categories, depending upon whether the subject is related to; for example, general interest (Part 2), administration (Part 13), physical environment (Part 18), biological ecology (Part 19). Construction projects outside the immediate Colorado River corridor are listed with items of general interest (Part 2). And general interest items pertaining to facilities constructed in the Colorado River corridor—such as social, tourism and political issues pertaining to Boulder City, Nevada, that are not related to the actual construction of Hoover Dam—will be found in Part 2.

Many items pertaining to the U.S. Geological Survey expedition (Birdseye Expedition) of 1923 on the Colorado River through Grand Canyon will be found in Part 2 (General Publications). This expedition principally examined potential sites for dams, but quite a lot of general and public interest was reported from and about this expedition. Only specifically technical items relating to the expedition are included in Part 12, Section 1.

Items pertaining to the plans for, construction of, and physical structure of Glen Canyon Dam, as well as items pertaining to Lake Powell impounded behind the dam, are not included in THE GRAND CANON. Exceptions are selected items that relate to effects downstream in the Colorado River as the result of physical alteration of the dam and its appurtenant works or from alterations to the operation of the dam.

The U.S. Reclamation Service (later U.S. Bureau of Reclamation) published the monthly Reclamation Record (later New Reclamation Era and Reclamation Era, in that order). These include monthly updates on the progress of work on the various reclamation projects (for example, the Yuma Project in Arizona and California). Citations for these monthly updates are not included in this bibliography, as users should be aware of these updates as a matter of course, and thus every issue should be examined for a period of time in which the user is interested. At first these reports
were published only under the section heading; later, individual reports included by-lines.

Omitted from Part 12, Section 2, are items that relate to the survey for the Denver, Colorado Cañon & Pacific Railroad—the Stanton Expedition—of 1889–1890. It is historically more well known as a Colorado River boating expedition with a photographic record, with significant numbers of items written about it in that context. Never built, few published items relate to the technical details of engineering problems of the railroad; none (of course) to construction news. All citations regarding the Stanton Expedition will be found in Part 2. Items that rely on the historical series of photographs taken during this expedition in Grand Canyon will be found in different parts of the bibliography; for example, citations about general views in Part 2, comparative surveys of vegetation in Part 19 [BIOLOGY AND ECOLOGY], and comparative surveys of sedimentation along the Colorado River in Part 22. [HYDROGEOLOGY OF THE COLORADO RIVER].

ADMINISTRATIVE AND MANAGEMENT ISSUES IN THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS: Part 13 of the bibliography relates to administrative issues at all levels, but each as it relates to some geographic or political area embraced by this bibliography. By and large these are government documents, but include public opinion and other publications about issues that pertain to legislative and management concerns. As many as possible of known administrative documents produced by or for federal and state units are listed in this part. However, with regard to legislative documents, such as those of the U.S. Congress and state legislatures, the citations herein should be seen as representative and opportunistic rather than an attempt to provide a definitive list. A comprehensive listing will necessarily have to be an exhausting, separate project.

As a pragmatic matter of bibliography all items relating to water-management in the lower Colorado River, including legislative and judicial actions regarding dams and other water-management infrastructure, and international treaties and agreements pertaining to these subjects (which might otherwise be relegated to Part 13 of this bibliography), are consolidated in Part 12, Section 1. An exception to this are productions of cultural resource documentation of significant water-management sites and projects, conducted by the U.S. National Park Service’s Historical American Engineering Record, which are relegated to Part 11, Section 3 of this bibliography; specifically to citations in that section under “U.S. National Park Service, Historical American Engineering Record”.
SOCIOLUM, RECREATION, EDUCATION, ECONOMICS, AND RELATED SUBJECTS IN THE GRAND CANYON–LAKE MEAD REGION: Part 14 of the bibliography relates to various aspects of human affairs except, specifically, health and safety issues, which are consolidated with Part 15. The Whale Foundation, a not-for-profit organization, provides services to the Grand Canyon river-guiding community that first included mental and physical health care but which now embraces various matters that relate to social and personal support, and a scholarship. For the sake of convenience, citations for items produced by The Whale Foundation that are not specifically health related are grouped in Part 14.

HEALTH AND SAFETY IN THE GRAND CANYON–LAKE MEAD REGION: Part 15 lists items relating to human health, safety, and public well-being in Grand Canyon National Park and immediate vicinity. Because the waters of Lake Mead encroach upon the lower portion of Grand Canyon, for bibliographical convenience this part is expanded to include all items that relate to public health and safety in the Lake Mead region overall. Items pertaining to issues of workplace harassment are included in this part. Items pertaining to infrastructure that has direct bearing on the topics of health and safety are included. This part also includes documents on therapeutic programs, mishaps, rescues, accident investigations, missing persons, and cautionary reports by example.

ARCHAEOLOGY AND CULTURAL RESOURCES IN THE GRAND CANYON REGION: Part 16 of the bibliography relates to archaeology and to aspects of cultural resources including 19th- to 21st-century activities. Some items dated during and after the later-20th century may be available to the public only in redacted versions, wherein culturally sensitive or specific geographical data are omitted or physically obliterated. Unredacted versions will be in files accessible to qualified researchers and administrators. If no note regarding redacted parts appears with the document, or if there is no such note with its citation here, it does not necessarily mean that the document as seen or as available does not have data redacted. One may assume that modern publications in scholarly serials already have been written in such a fashion that sensitive or restricted data are left out. Documents or citations that may have been seen by the compilers that pertain to wholly restricted documents not available publicly are not cited in this bibliography. While thus not properly compiling the body of work of individuals, firms or agencies within the scope of this bibliography, the general unavailability of a document leaves no merit for inclusion within a work such as this one, which identifies publicly available materials.

Included in this part are pertinent U.S. National Park Service summary records for historic sites, which include the Historic American Buildings Survey (HABS),
Historic American Engineering Record (HAER), and Historic American Landscapes Survey (HALS) series. Most of these are accessible online through the Library of Congress website. An Appendix to Part 16 provides a “General Guide to Documentation for Places in the Greater Grand Canyon Region Listed in or Nominated to the National Register of Historic Places and the National Historic Landmark System Administered by the U.S. National Park Service.

Archaeological work relating to the lower Colorado River region, including Lake Mead, will be found in Part 11, Section 3; and similarly that section will also contain pertinent HABS, HAER, and HALS reports.

NATIVE AMERICANS IN THE GRAND CANYON REGION: Part 17 of the bibliography relates to Native Americans of, and their relation with, the Grand Canyon. By default of their residency at and in the canyon, the Havasupai and Hualapai people are the principal focus of this part of the bibliography; also the nearby Kaibab Band of Paiute Indians. In addition, there are citations that relate in some fashion to the cultural relationships and claims that other tribes and nations have in the Grand Canyon. This is not a bibliographical listing for the tribes in general; only their relationships with the canyon, though more comprehensively regarding the currently resident Havasupai and Hualapai. Some topics that may seem to be out of scope, insofar as the tribal relationships with Grand Canyon are concerned, are nonetheless included here. For example, some citations relate to Havasupai legal claims against Arizona State University, which relate to the unsanctioned uses of blood samples that were given by tribal members to a university researcher specifically for research on diabetes in this community (a disease that disproportionately afflicts many of these people, and notably other tribal peoples as well). While this in itself may seem unrelated to the Grand Canyon, additional studies were conducted with the samples, without the permission or knowledge of those from whom the blood was taken. These other studies arrived at scientific conclusions and social statements, which were published, that are decidedly contrary to the cultural beliefs of the Havasupai people and their relationship with the Grand Canyon. The resolution of these legal issues has provided some positive outcome for the individuals and the tribe. Now the affair remains the subject of worldwide cautionary and instructive attention among bioethicists and legal scholars, citations about which are also included here. Many of these publications produced during the progress of the legal case and thus provide evolving perspectives of the issues prior to the final resolution between the tribal litigants and the university. The effects of this case further emphasize the weight and truth of cultural beliefs.
Ophelia Watahomigie-Corliss, a Havasupai woman who has been a strong defender of Havasupai culture, has noted that “. . . culturally we are taught to never look back or live in the past.” While the idea of a bibliography may seem like a contradiction to such teachings, her belief does not necessarily mean that the past is not to be remembered, but that human life is meant to move ahead. A bibliography such as this one does document past interactions and activities, but they contribute to the learning that goes on in the present and prepares people and communities for the future.

Not all of the Native American tribes who exercise cultural claims to the Grand Canyon may have citations listed in THE GRAND CANON, except in a general or summary fashion; only the publications that have come to our attention, and which relate specifically to activities in the Grand Canyon region, are cited herein. The involved tribes (as defined by the federal government) are:

- Havasupai Tribe, Havasupai Reservation (Arizona)
- Hopi Tribe (Arizona)
- Hualapai Indian Tribe, Hualapai Reservation (Arizona)
- Kaibab Band of Paiute Indians, Kaibab Indian Reservation (Arizona)
- Las Vegas Band of Paiute Indians, Las Vegas Indian Colony (Nevada)
- Moapa Band of Paiute Indians, Moapa River Indian Reservation (Nevada)
- Navajo Nation (Arizona, New Mexico & Utah)
- Paiute Indian Tribe of Utah
  - Cedar Band of Paiutes, Kanosh Band of Paiutes, Koosharem Band of Paiutes, Indian Peaks Band of Paiutes, and Shiwiwits Band of Paiutes
- San Juan Southern Paiute Tribe (Arizona)
- The Pueblo of Zuni, Zuni Reservation (New Mexico)
- Yavapai-Apache Nation, Camp Verde Indian Reservation (Arizona)

An Appendix to Part 17 lists material that was published in The Supai Weekly News and The Supai News, 1957-1959, which was produced by missionaries.

Work relating to the Indigenous cultures of the lower Colorado River region, including Lake Mead, will be found in Part 11, Section 3.

PHYSICAL ENVIRONMENT OF THE GRAND CANYON AND THE SOUTHWEST REGION: Part 18 of the bibliography relates to the physical environment; that is, items of physical, chemical, biophysical, or biochemical aspects of land, water, and atmospheric environments of the Grand Canyon region. This includes multidisciplinary research of the environment in the Grand Canyon region and the Colorado River corridor through the Grand Canyon, and climatological and hydroclimatological

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investigations relating to the Colorado River basin. With regard to the last subject area, it is necessary to expand the area of coverage to embrace the entire region covered by this bibliography and the American Southwest generally. This is because climatic investigations by nature often encompass rather large geographical regions. With regard to the area covered by this bibliography, many such investigations overlap the entire Colorado River drainage, or sometimes more specifically a portion of Arizona or the lower Colorado River region. In any case, all climatic studies, including those that cover the larger regions, are listed in this part of the bibliography for their topical context and the logical application of them to the artificially restricted area of the Grand Canyon and lower Colorado River.

**BIOLOGY AND ECOLOGY OF THE GRAND CANYON REGION : Part 19** This part includes documents on biological censuses and the biology and ecology of animal, plant, and protist organisms as occurring in the Grand Canyon region. This part also includes biological reports and studies that have been part of scientific investigations conducted for the purpose of environmental management of public lands in the Grand Canyon region. Also included here are general articles about information on organisms, resources and activities; for example, fishing, hunting, and conservation. Documents that are Environmental Impact Statements, and similar administrative and guidance documents, are included in Part 13 (Administrative and Management Issues) because they usually embrace multiple areas of administrative oversight, are not solely focused on ecological concerns as might be inferred from the title, and may offer a variety of management alternatives. Exceptions are those documents that are specifically or predominantly biological or ecological in perspective.

**GLEN CANYON ENVIRONMENTAL STUDIES PROGRAM : Part 20** comprises a guide to reports and studies that were produced as part of the Glen Canyon Environmental Studies program under the U.S. Bureau of Reclamation; since ceased under that administrative entity. (The GCES programmatic responsibilites have continued as a part of the U.S. Geological Survey’s Grand Canyon Monitoring and Research Center, in Flagstaff, Arizona.) The program was implemented to study the effects of, and to contribute to administrative plans for, the operation of Glen Canyon Dam on the downstream environmental and cultural resources through lower Glen, Marble, and Grand Canyons. This part was compiled by Richard D. Quartaroli, then GCES Librarian, and incorporated in 2000 as a separate table originally designed for the former Internet Edition of the Grand Canyon–lower Colorado River bibliography. The GCES program had ended thus Part 20 is complete.
GEOLOGY AND PALEONTOLOGY OF THE GRAND CANYON REGION: Part 21 comprises references to the geology (broadly speaking) of the Grand Canyon region. This part comprises references to the geology (broadly speaking) of the Grand Canyon region. It includes regional studies that embrace the Grand Canyon, plus material that examines the stratigraphic continuity of the Grand Canyon’s formations. Noticeable among these citations are those that pertain to areas outside of the geographical coverage of the main body of The Grand Canyon (see the map in this volume’s Frontispiece). These extralimital references are important for their focus on correlative stratigraphic and sedimentological analyses that, in turn, reflect upon studies in the Grand Canyon. This is akin to examining the meteorological or climatological aspects of the greater Southwest (as in Part 18 Physical Environment) since they pertain to effects observed also in the Grand Canyon. Part 21 further includes broad studies of the geologic history of the Colorado River basin, inasmuch as these studies all pertain in some measure to the Grand Canyon and, in turn, the history of the river in the lower Colorado River region. Including these extralimital materials does not greatly inflate the number of citations in this part of the bibliography. Items that relate to the chemistry of surface and ground waters including springs are cited in Part 18.

Part 21 includes numerous extended abstracts of the works by Clarence E. Dutton, most notably his 1882 Tertiary History of the Grand Cañon District. While they were essentially reviews of recently published items, they are in fact lengthy extracts, sometimes with editorial notes. For this reason these extended items appear in this part rather than in Part 30 (Reviews and Notices).

Many items pertaining to the U.S. Geological Survey expedition (Birdseye Expedition) of 1923 on the Colorado River through Grand Canyon will be found in Part 2 (General Publications). This expedition principally examined potential sites for dams, but quite a lot of general and public interest material was reported from and about this expedition. Only specifically scientific items relating to the geology of the expedition are included in Part 21.

Added to Part 21 are items that pertain to theoretical and practical computerized analyses of data that utilize the Grand Canyon topographic model. These are not mathematical modeling studies of the development of actual topography of the Grand Canyon but are landscape imaging studies. Because they use a Grand Canyon elevational data set to analyze the relationships of cells or sets of data points in two- and three-dimensional image representations, I include them within the geology subject area for their use of topographical data sets. But inasmuch as the cited publications do not usually pertain to studies of the actual Grand Canyon, nor are they products that pertain to the canyon, they are not considered for The Grand Canon’s separate section on Computer and Interactive Media.
Many citations from publications produced by the Geological Society of America include references to supplementary material in the Geological Society of America’s Data Repository. Originally, this material could be requested by mail application to the society, and in the early 1990s a compilation of Data Repository items was available on microfiche, but today all of it is accessible online at https://www.geosociety.org/datalpository/).

Citations that pertain to the Peach Springs Tuff, named originally for occurrences in northwestern Arizona, are for the sake of bibliographical convenience cited in Part 11, Section 2. The Peach Springs Tuff type locality is near Peach Springs, Mohave County, Arizona, and thus falls more properly into Part 21 of this bibliography. However, the unit has more notably been the subject of detailed studies and correlations throughout the Arizona–Nevada–California region, the tuff source area being identified in the Silver Creek caldera of the southern Black Mountains; a majority of the published work pertains to those correlated occurrences and identification of source area, which occur mostly in the lower Colorado River region.

There are in Part 21 a variety of citations that pertain to material that most geologists and other users will consider to be “fiction”; for example, creationist perspectives of geology and paleontology, and the so-called “Electric Universe Theory” that posits extraterrestrial-scale electrical charges as a cause of earth topography. Regardless, all of these still are “geological” in nature, and so are recorded in this section (in the same fashion as which I also include in the part of the bibliography pertaining to archaeology items about the putative “Egyptian” cave of the Grand Canyon). Part 7 of the bibliography, on “Fiction”, contains citations for literature purposely so written (and similarly Part 6, Section 2, for fictional works for younger readers).

Publications that relate to creationist and young-earth perspectives of Grand Canyon geology are included in this part with the understanding that this is an ongoing, sometimes tempestuous, field of study that brings ideas of faith up against the tenets and methodologies of empirical and falsifiable science. Accordingly, some users of this bibliography may object to including creationist research with the science-based works of geology. However, these are topically identical so they are not segregated. To assist researchers looking for contrasting perspectives, both for and against creationist-held views embracing the Grand Canyon, these citations are denoted in the bibliography with Item numbers in colored italics (for example, 21.6300).

Colored italics are used for aesthetic and pragmatic reasons; color to stand out more on the page, italics in the event that a page in this bibliography is reproduced without the benefit of color.
Omitted from Part 21 are items that pertain to the San Francisco volcanic field. Although this area may be considered together with regional volcanism, such as that of the western Grand Canyon, I have considered the literature on the San Francisco Peaks too great for an area only of the most marginal interest to the Grand Canyon and Colorado River.

Although I have included studies of the stratigraphic continuity of the canyon’s formations, I have left out discussions that relate to the canyon’s upper Paleozoic strata where they occur at Meteor Crater, east of Flagstaff, Arizona—because these discussions pertain to impact effects rather than to stratigraphic or sedimentological relationships.

Geological maps of this region are separately listed in Part 24.

**HYDRAULICS AND HYDROGEOLOGY OF THE COLORADO RIVER IN LOWER GLEN, MARBLE, AND GRAND CANYONS**: Part 22 encompasses all physical studies of the water flow of the Colorado River, applied research on its carried and bottom sediment, and the effects of the river’s fluctuating flow on the distribution of sediment on the banks of the river. Citations pertaining to the hydrogeology of the lower Colorado River below Grand Canyon are consolidated with Part 11, Section 2 of the bibliography.

**GEOLOGICAL FIELD GUIDES IN THE GRAND CANYON REGION**: Part 23 This includes all publications that are intended to serve as geological field guides to routes and specific localities in the Grand Canyon and vicinity. Included among them are all geological guides to the Colorado River through the Grand Canyon.

**GEOLOGIC AND SPECIAL TOPOGRAPHIC MAPS IN THE GRAND CANYON REGION (WITH GUIDES TO USGS TOPOGRAPHIC QUADRANGLES)**: Part 24 lists only separately published maps, and atlas sheets. Regional maps that embrace the Grand Canyon area are included. Similar maps for the lower Colorado River region are consolidated with Part 11, Section 2A.

In the 4th Edition of THE GRAND CANON, the Appendix to Part 24 was removed and incorporated as Section 4A of Volume 2, CARTOBIBLIOGRAPHY OF THE GRAND CANYON AND LOWER COLORADO RIVER REGION. It provides guides to U.S. Geological Survey topographical quadrangles in the greater Grand Canyon region.

**GENERAL AND SPECIALIZED MAPS OF THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS**: Part 25 no longer exists within THE GRAND CANON, Volume 1. Except for introductory remarks, it has been removed and incorporated into Volume 2,
CARTOBIBLIOGRAPHY OF THE GRAND CANYON AND LOWER COLORADO RIVER REGION. See notes with Part 25 herein.

AUDIO-VISUAL WORKS AND AUDIO WORKS AND MUSICAL SCORES [PARTS 26 AND 27]: Part 26 (Audio-Visual Works and Photographic Publications on the Grand Canyon and Lower Colorado River Regions) embraces products that employ the media of sight and sound, which include diverse products such as but not limited to films (silent and with sound), filmstrips, stereoview sets, and over-the-air broadcasts that have been made available on videotape. Part 26 includes two appendices: Appendix 1 to Part 26 General Guide to Commercially Produced 3-D Transparency Products; and Appendix 2 to Part 26 General Guide to Commercially and Governmentally Produced Stereographs.

Similarly, Part 27 (Audio works and Musical Scores on the Grand Canyon and Lower Colorado River Regions) limits itself to aural products (narrative and musical) and published musical scores. (The scores are listed as a separate Appendix to Part 27.) Citations within these sections have been encumbered by their un-booklike nature, by which even though there are some standardized means of citing them I have had to work around absent data for not having viewed many of them in their entireties. In these cases I have had to rely on data available on packaging materials, on product labels, and sometimes on external reviews or other notices.

SEPARATE IMAGERY IN THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS: Part 28 includes only single, extraneous items; for example, a reproduction of a single painting, or specialized folios of prints, without accompanying text other than the legend. Photographs within articles or books that are credited to specific people or sources are not generally listed separately in this bibliography.

COMPUTER AND INTERACTIVE MEDIA ON THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS: Part 29 embraces products that have been produced specifically for use on computers. While the definition of such products has blurred—for example, CD-ROM or DVD products including audio recordings can be construed to be “computer media”—the focus of this part of the bibliography is on graphical and interactive material; for example, map programs, interactive travel guides, older-style “screen savers”, and games. Audio and audio-visual products are consolidated in their own parts of this bibliography.

While web-based media are omitted due to their ephemeral nature (see below), citations in this bibliography do include announcements and similar items that pertain to digital personal-pad devices (“apps”, or applications, as they are known);
this is to make known the existence of these products through the publications that were used to promote them. The “apps” themselves are not citable, though. Similarly, the proliferation of digital “citations” that use the square-targeted “QR Code” (Quick Response Code, usually referred to as a “QR code”) imprints that embellish publications, posters, signs, and virtually any other place that catches one’s attention (at least since the 2010s)? The example shown here illustrates the QR code for the Grand Canyon Association, in 2013. The 2013 volume that presented the proceedings of the 3rd Grand Canyon History Symposium was a first for Grand Canyon-related publications by including QR codes to serve for the citations of web-based resources according to their URLs. These are not pertinent as bibliographical citations even if they were not web-restricted, because they are only machine-readable; those users without the resources to utilize the electronic links are left empty-handed, and when the technology to use them becomes obsolete all users will be left empty-handed. Regretfully, the 21st century will be partly an intellectual Dark Age, when linked resources cannot be retrieved through the use of these links.

As a rule, items that are posted to websites are not included in this compendium. There are, however, numerous organizational newsletters and comparable documents that have been posted to internet websites in formats that are facsimiles of, or by design mimic, printed-format layouts; judged by appearance and, sometimes, the inclusion of volume and issue numbering. These items are usually posted as PDFs. Many of them have been included in THE GRAND CANON because it is not generally possible to distinguish between those that are available only online and those that have been printed (or otherwise distributed in paper formats); some are copies produced for paper distribution that also have been converted to PDF and posted to a website. One certain way of identifying those that have been distributed in paper format are items that include space for a mailing label and return address. One concession that eventually was made is for an obviously web-posted serial that continues a print version of the serial or which originates a volume/issue number scheme and displays in the fashion of a print publication. These will be included since it is likely that they are intended to be printed out as necessary. Webpage formats that clearly do not reproduce or do not mimic traditional printed-format layouts have been ignored; these include crudely composed items that rely on basic HTML layout and

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22 The QR code is a trademarked form of two-dimensional, or matrix, barcode that is readable by portable digital devices, which redirect the user to pertinent websites and other digitally controlled sites. At present they are targets chiefly for the “smart phone” user.

graphics use, clearly designed for web presentation, as well as those that have garish, HTML-composed coloring, animation, and other kinds of graphics that do not or cannot appear in printed works.

**BOOK REVIEWS AND SIMILAR NOTICES REGARDING PUBLICATIONS ABOUT THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS : PART 30** includes critical reviews at length in scholarly publications as well as promotional reviews, notices in general-interest publications, and cursory editorial or readers’ notices. Reviews are included in this bibliography only if they relate to publications about the Grand Canyon or lower Colorado River specifically; otherwise the review must mention the canyon or the river region. Product reviews include those for audio and audio-visual productions, and computer software.

Reviews and notices are arranged by the names of the reviewers. Throughout the rest of this bibliography, citations for the reviewed or noticed publications are accompanied by ancillary notes that cross-list citations in Part 30. For an illustrated example see [explanation of the item numbers and cross-listings](#) on Bibliography page 9.

**NEWSPAPER GUIDE FOR THE GRAND CANYON AND LOWER COLORADO RIVER REGIONS : PART 31.** Newspapers are not generally included in THE GRAND CANON. There are, however, some exceptions. *The New York Times* is accorded its own section in this bibliography (Part 3), and citations from the earlier years of the *Deseret News* (Salt Lake City) are placed within pertinent parts of the bibliography. In other instances a newspaper is cited in this bibliography if an article had been reprinted later in another periodical; the original source is acknowledged in a comment at the end of the citation.

Special-interest newspaper-format periodicals are included in the bibliography; for example, *High Country News*, a mostly biweekly serial. Some weekly newspapers, and weekly magazines included with newspapers, are also cited herein; for example, *Computerworld*, and *Flare* from the *Arizona Daily Sun* (Flagstaff).

Part 31 comprises a listing of regional newspapers that some readers may wish to use to begin locating local (or sometimes online) sources.

**MARGINALIA RELATING TO THE GRAND CANYON AND VICINITY : PART 32** This part contains citations which are themselves not about the Grand Canyon but refer to the Grand Canyon as a venue—for example, meetings and conferences about subjects other than the Canyon held at Grand Canyon. Similarly there are marginal references to nearby Grand Canyon locales, which are embraced within this bibliography, and significant commemorative uses of the Grand Canyon name. While these citations do not specifically contain information about the Canyon, they are peripherally a part of
the history, awareness and responsiveness to the Canyon, emphasizing its cultural reach globally and in human attentions.

PREVIOUSLY USED PARTS REMOVED

Part 33—“Other” Grand Canyons is no longer a part of THE GRAND CANON. That part, which tracked uses of the term “Grand Canyon” in other geographical locales, was removed in 2009 as a matter of pragmatic bibliography, not truly pertaining to the Grand Canyon except through nomenclature and comparison, analogy, and metaphor. A separate, greatly expanded nomenclatural summary, “Grand Canyon, Colossal Mirror”, is now accessible online through https://ravensperch.org.

Part 34—Miscellaneous Manuscripts was removed from the bibliography in November 2003. Originally, I had believed it was prudent to include manuscript materials that were cited by other sources, in order to include those records in the bibliography. However, this is not the purpose of the bibliography; tracking manuscript and other primary source materials is an entirely separate project, one for someone else to pursue.
When we speak of ‘The Grand Canyon’ it must be understood that the Canyon does not start at the edge of the precipice. Nor is it an arbitrary line on a map, but rather it is the sum–total of the entire area surrounding those edges.

— Stephen Verkamp

The focus of The Grand Canyon is that great andiron of the Southwest, the region of the Grand Canyon of Arizona and the Colorado River country from there to the river’s delta in the Gulf of California, Mexico (see the maps in this section). Everything that has transpired in these regions is accounted for, whether natural resources or human affairs. If it happened in, or is about, this geographic region, it is fair game for the bibliography. Verkamp’s statement above pertains just as pertinently to the Colorado River region, that the Colorado River is not confined to its “banks” but is the “sum-total” of the areas that are influenced by it or which depend upon it. And for both of these regions, we hold ideas and concepts of their environmental, geological, and human importance.

The Grand Canyon Region is taken in this bibliography to be the physiographic canyon and its surrounding landscape, approximately from a line north of the San Francisco Peaks northward about to the Utah border, and from the lands bounding the eastern end of the canyon (including the country adjacent to the Little Colorado River gorge) westward to the Grand Wash Cliffs. Along the Colorado River

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25 The arbitrarily defined southern boundary of The Grand Canyon bypasses the towns of Flagstaff, Williams, and others. However, the user will note that occasional citations appear for these and other extralimital locales, though only when those citations make reference to the Grand Canyon.
the Grand Canyon region is taken to begin at that physical and metaphorical stopper, Glen Canyon Dam, at the northeastern corner of the region.

For this bibliography, the **LOWER COLORADO RIVER REGION** is distinguished by the river and its surrounding landscape below the Grand Canyon, beginning at the Grand Wash Cliffs and Lake Mead, and continuing southward with the river into its delta and the Gulf of California. Usually, the lower Colorado River is taken to be the physical river corridor from the Paria River to the delta, in the hydrographically defined Lower Colorado River Basin, but in this bibliography it is the broad span of country along the river from today’s Lake Mead and lower Virgin and Muddy Rivers, and along its natural paths to the sea, occasionally overflowing into the Salton Sink to re-create the Salton Sea (although the latest breakout, in the early 20th century, was caused chiefly by humans).

These are arbitrary limits, ones adopted for compiling a bibliography. Some readers may further notice that I have not provided a definition of the “Southwest”. Its definition, following decades of discussion by historians, is precisely-, over-, and under-defined, responding to interpretations of geography and culture, even ecology and climate. The Grand Canyon and lower Colorado River regions are within most definitions of the “Southwest”, but not all of them. Geography is the first defining principle of this bibliography—and then embracing all the activities that take place within, or affecting, this area. So here, the idea of the “Southwest” infuses and dissipates from this region asymmetrically, and no special boundary is implied although it is guided by the limits depicted in the “Geographical Coverage” map below.

Even the idea of the “Colorado River Basin” can be muddled. Of course there is the physiographic basin, defined by the divides that separate it from adjacent river basins, which narrows at last to a thread leading into the Gulf of California. There are two kinds of basins—and I do not refer to the legislatively separated “Upper” and “Lower” basins that are used to determine the apportionment of “useful” waters. There are some misrepresentations of the effective limits of basins, based on the specific interests of those who are looking at this landscape and the happenings thereon. There is the vast Green–Grand basin (I here revert to the old definition whereby the Colorado River name was applied after the Green and Grand Rivers met). The Green–Grand feeds “the Colorado”, which then passes narrowly through the Grand Canyon, discharging then into the icicle-shaped appendage (not even a basin of its own) that dives due south to the Gulf of California. It is as if the San Juan, Little Colorado, Bill Williams, and Gila River basins are only accessories, that the Colorado zips past their confluences without any regard to what goes on up those rivers; and the Virgin River is conceptually grafted to the Upper Basin, more a part of Utah, passing by necessity
Approximate geographical area covered in THE GRAND CANON, embracing the Grand Canyon and lower Colorado River regions. It follows the river corridor from Glen Canyon Dam to the river’s delta and the Gulf of California. The boundary in the gulf encompasses Mexico’s Reserva de la Biosfera Alto Golfo de California y Delta del Río Colorado, and in Sonora embraces part of Reserva de la Biosfera del Pinacate y Gran Desierto. This bibliography defines "lower Colorado River” as that region below Grand Canyon, which differs from the hydrological Lower Colorado River Basin that begins below the confluence of the Paria River at Lees Ferry.

Approximate division between "Grand Canyon” and "Lower Colorado River” thematic regions of this bibliography [see Contents].
Darker-shaded area delineates the Colorado River Basin, including its reach in Mexico (note that this interpretation does not embrace the Salton Sea–Imperial/Mexicali Valley enclosed drainage area, although by inference the duller-green shaded areas in that region depict lower elevations). Purple tints delineate major urban areas.

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https://commons.wikimedia.org/w/index.php?curid=65868008;
accessed 18 July 2019
Course of the Colorado River from Glen Canyon Dam to the southern international boundary. *Insets* show the river’s historical course through Lake Mead and Lake Havasu.

of gravity through bits of Arizona and Nevada. It’s a peculiar hydrogeography, one that comes about by the separation of human histories and how these areas have been studied. The “Colorado River Basin” as a whole is a map feature; its history comes from its separate rivers. Then there is the matter where the Colorado River Basin is an “idea”, one which fades in every direction from its “center” at the Green–Grand confluence, muddled with the mistaken idea that it is the same as the Colorado Plateau; in other words, effectively limited to Utah and Colorado.

The geographical boundary of this bibliography is necessarily for my convenience, reflecting the limits of my geographic familiarity within a broad spectrum of subjects. Yet these limits also delineate a manageably sized geographical region within which is an array of tangible and intangible interactions that people initiate and experience. The people are affected by the conduct of nature; the physical and ecological world of lands, waters and air, and the animals and plants that inhabit them. The people, through ideas and actions both, influence individuals and their communities, creating what we broadly call “history”; and likewise affected are the physical and ecological landscapes and the inhabitants therein. The people here, indigenous, immigrant, and transient, experience and continue cultures that are inherited, adopted, and imposed, which instruct from ancient and historical pasts; and with these the people embark in activities with which they search for the ways and means of the future. Every action, every assertion, corresponds to another.

Now, there are good reasons to embrace both the Grand Canyon and the extended lower Colorado River from Glen Canyon Dam to the sea, a region whose parts may be seen as topographically, geologically, ecologically, climatically, culturally, and politically dissimilar. In fact, their human histories ever since prehistoric times and, in written records from the time since the Spanish incursions of the mid-1500s, are entwined. Their natural histories overlap in numerous ways, too, particularly the recent geological history of the Colorado River even though it flows across two distinctly different physiographical provinces of North America. One can investigate one part of the region without having to attend to things that pertain to another area, but complex interrelations reveal themselves as one refocuses broadly or when the region is viewed from multidisciplinary perspectives. To thematically separate the lower Colorado River from the Grand Canyon is done easily; the historical and cultural separation, though, is less well defined; geologically and environmentally, even more so.

To separate Native American cultures of the Grand Canyon region from those of the lower Colorado River diminishes traditional interactions and the impacts weighed upon all by European–Anglo activities over five centuries everywhere in the region. The
Colorado River traces human heritages that arose and continue through understanding and participating in life in this land. The river runs through the physical land, delivering life, death, and rebirth in absolute, inspirational and spiritual ways. It holds histories to be discovered and discovered anew, and it seems to withhold answers. So likewise this bibliography—looking at all of this land, and the life, places and things therein, it records the work of thousands; they tell us what we can understand, opine and may never know. Without the whole view, the portions fade. These intertwining views formulated and directed how THE GRAND CANON was compiled.

The 17th and 18th centuries in this region recorded human interactions through a geographically far-flung but sparsely sowed field of publications, focused on the lower Colorado River. The 19th century saw the first sponsored explorers in three centuries to span the whole region, rediscovering the Grand Canyon. Later in the century came an inflow of entrepreneurs and scenic investigators, geologists and geographers, archaeologists and ethnographers, biologists and nascent ecologists, and a few permanent residents and curious travelers, the harbingers of throngs of tourists.

The 20th century witnessed the infusion of a greater populace, both permanent and transient, and all manner of specialized researchers, in the humanities and sciences mostly. Plans for, and partial implementation of, a regiment of dams in the Colorado River basin brought beneficial and damaging effects alike to culture, environment, law, and administrative practices—not to overlook variant effects on the quality of life in general, including tourism, the irrigation of farms, and the safeguards of air quality and silence to mention just a few aspects. Thus far in the 21st century focuses have generally shifted away from large-scale investigations to specialized projects and, in the areas of water-management, increased attention to concerns over the effects of drought and climate change.

I realize that the hydrographical Lower Colorado River Basin, and by convention the political lower Colorado River, begins (on the river) at the U.S. Geological Survey hydrologic stream gage at Mile 0, just below the mouth of the Paria River near Lees Ferry. However, Glen Canyon Dam serves as a barrier both to the river and to the bibliographical coverage of THE GRAND CANON. The encanyoned river in Glen Canyon between the dam and Lees Ferry is now amputated from the body of Glen Canyon, and it is ecologically connected solely to the river downstream from the dam, so I bibliographically extend the lower Colorado River up to the dam.

That which is left of Glen Canyon between the dam and Lees Ferry is its history. To be sure, there are archaeological, geological, and biological aspects, too—each inherently altered or threatened—that continue to be of interest. Periodic reexposures of side canyons in fluctuating Lake Powell, the result of climatic distress and water...
management, will continue to tantalize historians, scientists, and travelers in Utah, but unless the dam disappears or the lake is made permanently low, Glen Canyon–proper will never again be a visible and explorable geographical feature. Despite the definitions of administrative boundaries and the practical differences of geology, the slender appendix of Glen Canyon, downstream of its dam, is all we have now of Glen Canyon in the rough.

Lees Ferry as a geomorphological crossroads is tangibly linked to the history of the entire Southwest, one of the few places the Colorado could usually be crossed before bridges, a passageway between the Little Colorado River towns and the Mormon country of Utah. But now Lees Ferry is only at the end of a road, straddling the Glen Canyon and Grand Canyon political units. Bridges upstream and downstream supplant the ford and ferry; the river is no longer through-flowing, stumped momentarily by Glen Canyon Dam. Today, Lees Ferry serves as the sole unobstructed access to the bottom of Glen Canyon and, in the other direction, the starting point for one of the world’s most remarkable natural and historical whitewater routes, through Marble and Grand Canyons. The distinctions of history and geography have been muddled here, too. An ironic example of this was an error in a large brown informational highway sign I saw in 1997 on the eastbound side of U.S. Route 89A, west of Marble Canyon. Riding atop piles of river equipment in the back of a stake truck, I had no way of photographing the sign as we sped past, so suddenly was it seen, yet its ironic significance weighed on me: it alerted travelers to the ambiguous and non-existent “Grand Canyon National Recreation Area”. Fortunately, the sighting was photographically proved before the sign was replaced; otherwise it would have slipped into the chronicles of hearsay.26

At the western end of the Grand Canyon, where the physiographic canyon is dramatically concluded by the Grand Wash Cliffs, Lake Mead slips in past the gateway up into the western part of the canyon, stealing the Colorado River’s historic identity there.27 In the 1940s the lake stilled some of the Colorado’s more famous rapids, like Lava Cliff Rapid and Separation Rapid. Lake Mead National Recreation Area fortunately does not also politically steal the lower Grand Canyon; its administrative boundary is pointedly if not necessarily permanently marked by a buoy in the river channel. The buoy likewise approximately marks off the two major portions of the Grand Canyon, separating the coverage of the canyon-proper and its adjacent lands, and the region of the “lower Colorado River”, to the sea.


27 See the noticeable blue line on the western side of the map of Grand Canyon’s physiographic rim, illustrated farther below.
Flowing with the river, a short way into the main body of Lake Mead west of the Grand Wash Cliffs is another historic river crossing, Pearce Ferry, also muted. This one is less of a geomorphically constrained passage than Lees Ferry, but substantially far more used in the 19th and early 20th centuries. Expeditions, trappers following the waters, and prospectors moving north or south within the promising ranges of the Basin and Range physiographic province crossed here or nearby; so too some travelers dropping from the Old Spanish Trail, and Mormon colonists moving south from Utah to investigate and invigorate the commercial prospects of the lower Colorado. Everyone crossed here to avoid the Grand Canyon and the high plateaus on either side of it.

The spot where the Lake Mead National Recreation Area’s “Pearce Ferry” is marked by official signs does not mark the historic ferry site, long since drowned and silted in beneath the surface of Lake Mead. When I first composed these paragraphs, I said that the recreation area’s “Pearce Ferry” slid tiredly into the warm waters of the lake. But the vagaries of climate and the demands and allocations of water supply in the West caused the lake’s water elevation to drop drastically during the opening years of the 21st century (euphemistically referred to by Lake Mead National Recreation Area as a “drawdown”); and it continues, ladling away the waters for which Hoover Dam was built in the first place. A decade after my comment the beach was dry, the lake bottom in Pearce Bay reclaimed already by desert brushland. Here, the Colorado River runs out of sight of the recreation area’s “Pearce Ferry”, dashing through the silty lake bottom. In the process it created “Pearce Ferry Rapid”, a new, albeit temporary, rapid of the Colorado River; an unrocky pourover but one requiring alertness, respect, or avoidance. Until the western waters upstream replenish the diminished Lake Mead—ever more less likely—redrowning Pearce Bay and the river course in western Grand Canyon, the river continues to wend its way in search of its original channel.

And so the Colorado River through the Grand Canyon—as well as its history and science—is bracketed by two of the loneliest places in the country, places that only historians, river runners, and bibliographers could love.

Odd as it may seem, one may then question how the Grand Canyon is defined; that is, where is the rim of the Grand Canyon? The location and extent of the physiographic Grand Canyon, or more precisely its “edge”, may seem to be an obvious definition for one who has stood on the brink and experienced the draw of the open abyss. Geomorphologically, the rim follows a tortuous course, tracing the topographic tendrils of every drainage, large and small and inconsequential, all of which converge upon the Colorado River. In some places more gently sloping areas may provide a more ambiguous location for the rim. But since there has never seemed to be a
particular need to define the rim except in a few instances of describing land apportionments, the whole of the physiographic rim never was precisely located.

As part of extensive field mapping in the region, George H. Billingsley (U.S. Geological Survey) delineated the approximate physiographic rim of Grand Canyon for a Survey map recreated digitally with Haydee M. Hampton and distributed in 1999 (illustrated below). While the interpretation of the rim is subjective in some parts, and is not in any case a legal definition of the rim, it provides a first look at the true figure of the physiographic canyon. On examining the map one may be struck by the beauty of its general symmetry. A closer look brings to attention the incredible number of convolutions seen even at the scale of the map; and most notably, the different shapes and crenulation styles of the rims, with Kanab Creek noticeably entering from the north and, opposite it, Havasu Creek entering from the south; and as well the Little Colorado River, which has a huge drainage basin, entering from the east. One may suppose that the two rims, measured along the very extenuated line marking the edges on the north and south sides, must be of very different lengths, especially when one takes note of the much more highly crenulated north side, a function of the geological lay of the land, as well as the interruptions of significant tributaries, the Little Colorado River, Kanab Creek, and Havasu Creek. The mappers, though, had not indicated the lengths of the two rims as drawn on the map. These were measured by Susan S. Priest (U.S. Geological Survey) using ArcInfo data points from Billingsley and Hampton’s data set. The crenulated north side measures 1,384 miles along the rim contour. Despite the great asymmetry between the two sides, the south side is astonishingly a nearly identical 1,373 miles.28

As for the peculiar appendage of the Salton Sea region, as also covered in this bibliography (illustrated below), were it not for natural breakouts of the Colorado River to the Salton Sink, the natural history of the lower Colorado River region would not be attached to this bibliography. The Salton Sink (and its historical ancient Lake Cahuilla) is as much a part of the Colorado River delta as that which sinks actually into the Gulf of California. Then, with the anthropogenic breakout of the river during 1905–1907, the whole Salton Sea region—and eventually the Imperial and Mexicali valleys—opened itself in every other respect to the coverage of this bibliography, in terms of geography, geology, and all aspects of human affairs, like engineering,

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28 Data were first sent from Billingsley to Spamer in 2010. These figures were included in a publication by E. E. Spamer, “What Lies Behind the Grand Canyon?”, *Annals of Improbable Research*, Vol. 16, no. 5 (September/October 2010), cover, 1, 6-10 (ITEM NO. 2.14635). Even though the physiographic boundary is subject to interpretation in some places, the data used to create this map are nevertheless reproducible and thus open to objective reevaluation.
The physiographic rim is interpreted along both sides of the canyon, from Lees Ferry (on the Northeast) to the Grand Wash Cliffs (on the West), embracing Marble Canyon (from Lees Ferry nearly to the Little Colorado River that enters from the Southeast) and Grand Canyon. The rim is plotted not along lines of equal elevation as like topographic contours but along what can be construed as the “edge” of the canyon. While the precise “edge” may be subjectively defined in some areas, this map nonetheless for the first time displays the true figure of the canyon without respect to definitions of political geography or to stylistic generalities that cause imprecision. By convention, the two sides of the canyon, separated by the Colorado River, are called the North Rim and the South Rim. Note that the physiographic rim also runs along the rims of significant tributaries, the most prominent ones of which are Kanab Creek (on the North), the Little Colorado River (on the East), and Cataract/Havasu Creek (on the South).

The Colorado River delta forms a T-shaped area as shown in this map. Historically, occasional Colorado River overflows descended to the northwest rather than to the south and the Gulf of California. During recent times the river has flowed twice into the Salton Sink, below sea level—once in the 1890s when it overflowed naturally to reform the Salton Sea, and again in the early 1900s when an accidental breach of canalworks let it flow catastrophically unchecked for nearly two years to fill the present Salton Sea. For more than a century irrigation in the Imperial and Mexicali Valleys has provided rich farmland in the desert (note the latticework of canals and irrigation drains depicted on the map). (Godfrey Sykes, 1937, Carnegie Institution of Washington Publication 460 / American Geographical Society of New York Publication 19, Plate I.)
agriculture, culture, and tourism. Thus while a periodic hydrogeologic event let this bibliography embrace the physical Salton Sink, an accident by hapless water managers also forced it to embrace lasting environmental effects and human activities in this region.

**NOTE ON TOPOGRAPHIC MAPS.** *The Grand Canon,* through its Volume 2, *Cartobibliography* (access through https://ravensperch.org), includes guides to the topographic map quadrangles produced by the U.S. Geological Survey and Mexico’s Instituto Nacional de Estadística y Geografía. (For more information, see Part 25 herein.)

**NOMENCLATURAL CLARIFICATIONS**

**Río Colorado and Colorado River**

Historical, bibliographical, and cartographical research in the region covered by this bibliography and cartobibliography can be confusing given the number of names by which the Colorado River has been known since its European discovery in 1539. “Colorado River” appears elsewhere, too: in Texas (United States) and as “Río Colorado” or “Río Colorado” in various places in the Spanish- and Portuguese-speaking world.

For the benefit of newcomers to the study of this region, and as a refresher for those who are more familiar with the region, a summary of names is below. The names pertain to the originally named stretch of the river, from the confluence of the Grand and Green Rivers in Utah to the sea. (The name “Colorado” was legislatively applied to the Grand River in 1921, to allow the Colorado River to locate its headwaters in the state of Colorado.)

- Big Colorado River
- Boñagua R[vière] [*in French*]
- Caramara flu[vius] [*in Latin*] [see Rio Coromara]
- Collerado river [*sic*]
- Colorado de los Martyres
- Colorado del Oeste
- Colorado Grande
- Colorado River
- Colorado River of California
- Colorado River of Mexico
- Colorado River of Sonora
- Colorado River of the Gulf of California

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\(^{29}\) Names in this list include those from manuscript and published materials, and misspellings. Some, particularly those from the 19th or 20th centuries, may be mixtures of Spanish and other languages. A few names are misapplied from, or confused with, other (usually presumed) rivers.
Colorado River of the West
Coloratus fl[uvius]. seu Nord-Strom [sic; in mixed Latin and German]
Coloredo River
Cotorado R[iviére]. [sic; in French]
Firebrand River  [in translation of the original Spanish, Río del Tizón; see below]
Fl[usse] Colora de los Martyres [in German, sic]
Fl[uvius]. boni præsidii [in Latin]
Good Hope River [in English; as a tributary to Tison R.]
Gran Río Colorado  [and as Gran Río Colorado]
le grand fleuve Colorado ou du Nord  [in French]
le grand río Colorado  [in French; and as le grand río Colorado de Californie]
Great Colorado River  [and as Great Colorado]
Great Rio Colorado of California
Great River of the Apostles  [a conflation of the Gila and lowermost Colorado Rivers as one stream]
Green River or Colorado of the Gulf of California [sic]
Martyrs River  [and as Martyr’s River]
Muddy River  [a literary liberty]
Nord-Strom [North River in German; see Coloratus]
North River  [not the Rio Grande]
Red River
Red River of California
Red River of the West
Río Buena Esperanza
Río Colorabro [sic]
Río Colorado  [and as Rio Colorada]
Río Colorado (West)
Río Colorado de la California
Río Colorado de las Balzas
Río Colorado de los Estados Unidos por el Norte [sic]
Río Colorado de los Martyres
Río Colorado de México
Río Colorado del Norte  [and as Río Colorado del Norte]
Río Colorado del Occidente [and as Río Colorado d’Occidente]
Río Colorado del Oeste
Río Colorado del Sur
Río Colorado Grande  [and as Río Colorado Grande]
Río Colorado Grande de la California
Río Colorado Grande de los Martyres
Río Colorado of California
Río Colorado of the Gulf of California
Río Colorado of the North
Río Colorado or Grand River [sic]
Río Colorado or North River
Rio Colorado or of the North [sic]
Rio Colorado ot Totontoac [sic]
Rio Colorado ou R[ivièr]. Verde [sic, in French; labeled on the reach between the Bear River (Utah) and Little Colorado River (Arizona)]
Rio Coromara [assumed by contemporary geographers to be that of Marco Polo’s river in China] [also seen as “R. de Coramara” and as “Caramara flu.”]
Rio de Aguchi, ò de Bona Guia [in Italian]
Rio de Anguchi [in Latin source]
Río de América Septentrionale
Río de Buena Guía [and as Río de Bona Guia]
Río de Colorado [and as Río-de-Colorado]
Río de Colorado of California [sic]
Río de los Martires [and as Río de los Martyres]
Río de los Tiburones [sic; in fiction]
Río del Norte [not Río Grande del Norte, which is the Río Grande of the Gulf of Mexico]
[RÍO GRAN DE COLORADO may only be due to awkward lettering of RÍO GRANDE COLORADO]
Río Grande [not Río Grande del Norte, which is one name for the Río Grande of the Gulf of Mexico]
Río Grande Colorado
Río Grande Colorado de los Martyres [in 1710 manuscript, as “Río G. Colorado de los Martyres”]
Río Grande de Buena Esperanza
Río Grande de Colorado
Río Grande de los Cosninos
Río Mysterioso
Río Totonteac [also as Río Totonteanc and Río Tontonteac] 30
Riv[ier]. Colorado of Del Norte [in Dutch]
R[ivièr]. Colorado ou des Martirs [in French]
Rivier de Colorado [sic; in Dutch]
rivière de Colorado [sic; in French]
Rivièr de Coral [in French, the Colorado mislabeled; should have been labeled on Gila River]
Roode Rivier Colorado [sic; in Dutch]
[?] Tigna fiume [in Italian, “Ringworm River”]
Tontonteanch fiume. [in Italian] [see also Río Totonteac]
Totonteac fluvius [in Latin] [see also Río Totonteac]
Western Colorado

30 Obscure; the name Totonteac usually pertains to a presumed Indigenous “kingdom”. Regarding Totonteac see for example, William K. Hartmann, Searching for golden empires: epic cultural collisions in sixteenth-century America (University of Arizona Press, Tucson, 2014), p. 271 ff; and Helda B. Barracco, Os “dourados” de Parima: um problema de anticomunicação (EBRAESP Editorial, São Paulo, 1978; in Portuguese, which is an ebook only and thus is not otherwise cited in this bibliography), p. 149.
The Colorado had also been referred to as the “Seedskeeter”, “Seedskadee”, and variant spellings, which are corruptions of an Indigenous American pronunciation actually meant for the Green River (in the upper basin area). The Little Colorado River has been given comparably overlapping names, including a redundant “Río Colorado”.

**PUERTO DE BUCARELI.** Notable among many maps and in other literature is the note of a place name, usually by the confluence of the Colorado and Little Colorado Rivers, which originates from padre Franciscan friar Francisco Tomás Garcés soon after he had visited the Havasupai on Cataract Creek in 1776. Viewing the expanse of the canyon to the north and east, he bestowed on it the name “Puerto de Bucareli”, honoring then-Viceroy of New Spain, Antonio María de Bucareli y Ursúa. When Alexander von Humboldt passed through New Spain in 1803, he examined some of the extant manuscript maps of the territory and took up the name on his sketch copy of a map drawn in 1777 by Bernardo de Miera y Pacheco, who had incorporated Garcés’s honorific; and Humbolt was the first to mutilate the name, as “Puerto de Bucarelli”, appearing on his remarkable 1811 map of New Spain. Various copyists in America and Europe continued to come up with imaginative misspellings. All variants that appear on maps (published and manuscript, cited in the Cartobibliography, Volume 2 of The Grand Canon), occasionally in other printed matter, are:

- Bucuretti
- [llamó] de Bucareli
- P. Bacarelli
- P. Bucarette
- P. Bucaretti
- Puerto Bucarelli
- Puerto Bucarello
- Puerto de Bucareli
- Puerto de Bucarelli
- Puerto del Bacorelli
- Puerto del Bacorilli
- S. Bacarelli [perhaps thought to have been a mission, or a name from one of the numerous campsites of the Domínguez-Escalante expedition of 1776, which Miera accompanied]

**BOULDER DAM AND HOOVER DAM** The Boulder Canyon Project received its name through legislation of the U.S. Congress. When engineering studies finally identified Black Canyon as the site for the Colorado River dam, the project name was retained and the dam was referred to as Boulder Dam. The project is still administratively the Boulder Canyon Project. In 1930, while laying a ceremonial spike in the rail line from Las Vegas to the Boulder City site, Secretary of the Interior Ray L. Wilbur announced that the name of the dam would be Hoover Dam, to honor Herbert Hoover. After the election of Franklin D. Roosevelt, Secretary of the Interior Harold Ickes in 1933.
announced a change back to Boulder Dam. In 1947, President Harry Truman requested Congress to finally, formally name the dam Hoover Dam. In this bibliography, when in English-language titles the name “Boulder Dam” is spelled out, no conscientious attempt has been made in the citation to parenthetically identify it also as “[Hoover Dam]”. It will be understood herein, as it is historically, that the two names are synonymous, and that the appearance of one or the other in a citation or quotation is as originally published. Readers should search for both names.

NOTES ABOUT THE EARLIEST WORKS (MID-16TH CENTURY)

The history of the American Southwest is rich, exhaustively studied, rife with political and economic contention and cultural ambivalence. That history necessarily embraces the published records of European and, later, American institutions and writers. Native Americans had as well lived in and journeyed through the Southwest for uncounted centuries before the first European forays into this part of North America in the sixteenth century. But, it is the publishing tradition of Europe that begins documenting the corroborative, citable, and obtainable records of reportable activities and observations carried out in this region at specific times; and so this is our bibliographical starting point.

By far the earliest item cited in THE GRAND CANON is from circa 1535. Of course, this predates the earliest European records of contact with the region of interest here—1539 for the Colorado River, and 1540 for the Grand Canyon. My selection of two predating items closest to 1539, from circa 1535 and from 1536, is purposeful; both are map products (see more fully THE GRAND CANON Volume 2, Cartobibliography).31 Since maps (including gores for globes) were the first printed materials to convey information about the region, for the sake of comparison I have cited maps that were recently available at the close of the 1530s, so as to provide a graphic idea of the European understanding of this part of the world on the verge of the geographical discoveries just noted.

The set of gores for a lost globe, printed without attribution perhaps in Nuremberg circa 1535, imaginatively present the west coast of America running westward north of the equator, merging directly with “India” without an intervening ocean.32

31 General maps had been relegated to Part 25 of this bibliography, but now are in Volume 2 of THE GRAND CANON, Cartobibliography of the Grand Canyon and Lower Colorado River Regions in the United States and Mexico. In this Volume 1 (Introduction and Bibliography), readers may refer to Part 25 for information that introduces Volume 2 within the context of Volume 1.

32 Anonymous. [Set of printed gores for a lost globe.] Nuremberg[?] [ca. 1535], 12 gores. (CARTOBIBLIOGRAPHY ITEM NO. 25.373).
Similarly, gores by Caspar Vopell, printed in Cologne in 1536, depict the same arrangement, with “Hispania Nova” immediately south of and on the same land mass as “Asia Orientalis”. This gives some perspective of the knowledge of southwestern North America in the 1530s. To offer citations in this bibliography for printed maps earlier than those just mentioned would be superfluous.

The first of the world maps by Sebastian Münster, “Typus Orbis Universalis” (Basle, 1540) portrays “Terra florida” at longitude 260° (contemporary Spanish reckoning) on the western edge of the map; on the eastern edge it continues as “Temistitan”, the west coast of which is simply crenulated north–south along the 250° meridian. Correctly it is ignorant of the explorations then underway in the regions of New Spain. At least the American and Asian continents are separated in the northern latitudes by “Oceanvs Orientalis”.

The second edition (1542) of Sebastian Münster’s geographical work, in which appears a map that depicts the western coast of North America, demonstrates the practical and intentional slowness of communication in that day. The map is still devoid of anything that we would recognize as having come from the Spanish expeditions. In

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34 As a matter of historical interest, the great map by Martin Waldseemüller, *Universalis Cosmographia Secundum Ptolomaei Traditionem Et Americi Vespucii Aliorüque Lustrationes* (Strassburg, 1507) — on which “America” appears for the first time — presumptuously depicts a mountainous land beyond the eastern edge of North America, labeled, ”TERRA VLTERI INCOGNITA” (A Further Unknown). On this map these (then-imagined) mountains line the entire west coast of North America. The portrayal is, in fact, more than which was usually shown by mapmakers of the day; the expanses beyond the eastern coast often were conveniently replaced by ornamentation or simply passed off the map sheet altogether. (I am tempted to include this 1507 work in this bibliography since it does figuratively, even if imaginatively, portray the region beyond its horizon that includes the area covered by this bibliography. However, I would also have to include regionally uninformative and superfluous publications between 1507 and 1535, which is not useful.) [Also take note that the Waldseemüller map was copied to create gores for a globe, by Johann Schöner (1517), which are illustrated online by the Library of Congress at https://www.loc.gov/item/2016586441/. Although these gores are fragments, America is distinctly shown among them, whereon the North American continent is like that of Waldseemüller’s, including the modified notation, ”Vlterius incognita terra”; but it omits the montane ornamentation that abuts Waldseemüller’s map edge and substitutes an actual, though imaginative, western coastline on the Pacific.]

35 Sebastian Münster, *Geographia universalis vetus et nova... Claudii Ptolemaei Alexandrini...* Basiliae: Apud Henricum Petrum (1540). (Cartobibliography item no. 25.375.) [Cartobibliography is The Grand Canon Volume 2.]

1542 there was perhaps time enough after the encounters with the Colorado River and Grand Canyon when something \textit{could} have been published, even if only from leaked information or hearsay; but cartography in that day was embedded in the political secrecy of nations and not readily shared, and just as likely the goings-on at the far end of a remote arm of the sea may not have inspired inquiry. So there is nothing known today from that earliest part of the incursionary period.

The “Ulpius Globe” \cite{wheat1:4}, made in 1542 by Euphrosynus Ulpius probably in Rome, may in effect be seen as a manuscript, in that it is unique. The 15½-inch globe, mounted on a wooden stand, is fashioned in copper with mostly Latin inscriptions, including “\textit{REGIONES ORBIS TERRAR QVAE AVT AVETERIBRADITAE, AVT NOSTRA PATPVQ MEMORIA COMPERTÆE SINT EVPHROSYNS VLPVS DESCRIBE BAT ANNO SALVTIS M.D. XLII}” (Regions of the terrestrial globe handed down by ancients, or discovered in our memory or that of our fathers delineated by Euphrosynus Ulpius 1542), with the dedication, “\textit{MARCELLO CERVINO S.R.E. PRESBITERO CARDINALI D.D. ROME}” (Marcello Cervino, Cardinal Presbyter, Sancta Romana Ecclesia, Doctor Divinitatis, Rome). It is well known for its inclusion of the east American explorations that included what today is New York harbor, in 1524, by Giovanni de Verrazano, whose 1529 map was likely used for this globe. As for the southwestern portion of North America, it features today’s Mexico as “Nova Hispania” and “Nova Galetia”, with no figure of the Gulf of California. Northwest of that region there is undefined openness—plain copper—that likely represents the supposed great western sea, which on this globe is intimated to occupy virtually the whole of the center of North America; its northern boundary is lightly implied but there is no southern boundary. The region would have been effectively unknown to Verrazano, of course, but neither did Ulpius have the information that had recently been acquired from the more recent Spanish explorations.\footnote{The Ulpius Globe is today in the New-York Historical Society (\url{https://www.nyhistory.org/ulpius-terrestrial-globe}, \url{https://www.nyhistory.org/exhibit/terrestrial-globe}). See also \url{http://myoldmaps.com/renaissance-maps-1490-1800/367-the-ulpius-globe/367-ulpiusglobe.pdf} (accessed 22 September 2020).}

It was, then, Sebastian Cabot who was the first to produce a map depicting something in the region around the head of the Gulf of California, in 1544. It included information gleaned from the expeditions of Ulloa in 1539 and Coronado in 1540–1542 and thus is the earliest published map known to portray any detail in the region of interest to this bibliography.\footnote{Sebastian Cabot, [No title], (Antwerp, 1544). (\textit{Cartobibliography Item No.} 25.377). [Cartobibliography is \textit{The Grand Canon} Volume 2.]} Following on this, in 1548 there are two publications that further acknowledge the Colorado River region based on the Spanish explorations; one
is dated (yet another edition of Ptolemy’s *Geography*), the second is attributed to that year (a map also by Münster).³⁹

First-person reports about the Colorado River and the Grand Canyon originate in events of 1539 and 1540, respectively. The seminal event was with Francisco de Ulloa (died 1540), the navigator who in 1539 with ships of the fleet of Hernán Cortés (1485–1547) reached the mouth of the Colorado River at the head of the Gulf of California. His report appeared publicly two decades later in Venice, in 1556, translated into Italian in Volume 3 of Giavanni Battista Ramusio’s *Della Navigationi et Viaggi*:⁴⁰ Its first English translation was published by Richard Hakluyt in 1600.⁴¹ There is, further, a subjective indication that news of the existence of the Colorado River may have been known as early as 1526, when Hernando Cortes wrote to Charles V that while exploring the western coast of California he dispatched a captain whose explorations “penetrat[ed] one hundred and thirty leagues inland”, who “described a very large river, which the natives told him was ten days’ march from its source, and about which, and the people inhabiting its banks, they told me many strange things.”⁴²

Europeans’ arrival at the Grand Canyon came a year after the Colorado River was encountered, but by land. During 1539–1542 an incursionary army led by Francisco Vázquez de Coronado (1510–1554) infiltrated the American Indian lands on the northern frontier of New Spain in what today is Arizona and New Mexico, venturing even onto the vast Great Plains farther east. As is well recorded historically, they had set out from today’s Mexico to rifle Cíbola of its riches, which as the Spanish learned soon enough was only thestuff of mis- and disinformation about the Indian pueblos.

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⁴¹ Richard Hakluyt, *The principal navigations, voiages, traffiqves and discoueries of the English nation, made by sea or ouer-land, to the remote and farthest distant quarters of the earth, at any time within the compass of these 1600 yeeres, deuided into three severall volumes, according to the positions of the regions, whereunto they were directed.* G. Bishop, R. Newberie and R. Barker (London, 1598). (ITEM NO. 2.3117.)

In 1540, an expeditionary party under Pedro de Tovar traveled from the main army westward to the Hopi mesas in today’s Arizona. There they learned about a large river even farther to the west. This was of interest to them as a means to connect with the Gulf of California; the original plans of the expedition included resupply of the armed force by ship on the lower Colorado River, although that never happened. Tovar reported this news and another party, about thirteen men under García López de Cárdenas, was dispatched to investigate. According to an account drawn up decades later, they journeyed twenty days, their Hopi guides leading them to the rim of the Grand Canyon at a point described cursorily as a place where the Colorado River was visible and where low pines grew. This area is believed by many historians to have been at the eastern end of the canyon at or near the area now called Desert View. Others consider it may have been farther west, given the reported length of the journey and other evidence. This would have been closer to where in the early 20th century William Wallace Bass conducted tourists into the canyon on his mining trails near the Grand Scenic Divide. The Spanish party was likely led along Native Americans’ long-established routes through this area; and apparently the guides purposely veered away from culturally significant areas such as the route that led to salt deposits near the confluence of the Little Colorado River. Grossly underestimating distances in the canyon, Capt. Pablo de Melgosa, Juan Galeros, and a third man whose name was not remembered by the chronicler, tried to descend to the river. They did not make it very far and swore that rock features down there were taller than the Tower of Seville, a landmark familiar to them back home that stood next to the city’s cathedral. Without further record of the canyon, at least so far that is known to us today, the party returned to the main force in today’s New Mexico.

43 Flint and Flint have suggested that 20 days was written in error for 20 leagues. (Richard Flint and Shirley Cushing Flint, eds., translators, annotators, Documents of the Coronado expedition, 1539-1542 : “they were not familiar with His Majesty, nor did they wish to be his subjects”. Southern Methodist University Press (Dallas, Texas, 2005, ITEM NO. 2.21426).)

44 See items by Ray Kenny in Part 16 of this bibliography. See also Earle Spamer, “‘...bigger than the great tower of Seville’: Sizing up the 1540 encounter in Grand Canyon”, The Ol' Pioneer (Journal of the Grand Canyon Historical Society), Vol. 30, no. 3 (Summer 2019), pp. 11-12 (ITEM NO. 2.28399 in Volume 1).

45 The tower, La Giralda, still stands as part of the cathedral of Seville, Spain. Originally commissioned in 1184 as a mosque, it was completed in 1198. In Castañeda’s day the tower was some three and a half centuries old but still lacked the upper portion of the present structure. A modest belfry was installed after its original ornamental top was felled in an earthquake in 1356. The present belfry, as well as the upper tower and the statue, “Faith”, were emplaced in 1558, eighteen years after Coronado’s men attempted to reach the bottom of the Grand Canyon. In 1540 the tower was about 300 feet tall. [See also Earle Spamer, “‘...bigger than the great tower of Seville’: Sizing up the 1540 encounter in Grand Canyon”, The Ol’ Pioneer (Grand Canyon Historical Society), Volume 30, no. 3 (Summer 2019), pp. 11-12 (ITEM NO. 2.28399).]
Not until the 1560s was an account written down about the events of 1539–1542. It appeared in the manuscript “Relación de la Jornada de Cíbola” by Pedro de Castañeda de Nagera, who drafted it while in Culiacán, New Spain. However, the original manuscript is missing; the manuscript that survives today is a copy of it, made in Seville in 1596.\(^{46}\) In turn the Relación did not appear in print for nearly three centuries after the events it records, when in 1838 Henri Ternaux-Compans published a translation in French.\(^{47}\) An English translation did not appear until three and a half centuries after the events, when in 1896 George Parker Winship published the Relación for the first time in both Spanish and English, based of course on the 1596 copy.\(^{48}\) As one might expect, memory, cultural conventions, translators’ liberties, and modern re-readings produce somewhat different perspectives.

After the Cárdenas party left the Grand Canyon no European is known to have gone there for more than two centuries. In 1776 the Franciscan friar Francisco Tomás Garcés (1738-1781) journeyed from the lower Colorado River region to the lands of the Hualapai, Havasupai and Hopi people. He, fortunately, wrote his own record, though it, too, took a long time to see publication, in 1900.\(^{49}\)

After all this, there are no surviving maps, save one in manuscript, that document the first European forays into the lower Colorado River and Grand Canyon regions—and that only figures the Gulf of California, hence also the mouth of the Colorado. Perhaps the first document relating to the region considered here contains the instructions from Viceroy Antonio de Mendoza to Hernando Alarcón, regarding logistical support for Coronado’s entrada into the northern reaches of New Spain. This document, dated May 31, 1541, was not, however, available in print for centuries, thus it cannot be

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\(^{46}\) Pedro de Castañeda, *Relación de la Jornada de Cíbola* (manuscript). This 1596 manuscript transcription of a lost original written in the 1560s is in the Obadiah Rich Collection of the New York Public Library. Sample pages of it have been published in facsimile during the 20th century. (See Castañeda, 1596, *ITEM NO. 2.1909*.) There is also another, brief account referred to as the Relación del Suceso, from another person who had accompanied the Coronado entrada in 1540; it, too, is known only from a 16th century copy (see the transcription and translation in Flint and Flint [Anonymous, 2005, *ITEM NO. 2.21428*]).


\(^{49}\) Elliott Coues (ed., translator), *On the trail of a Spanish pioneer : the diary and itinerary of Francisco Garcés (missionary priest) in his travels through Sonora, Arizona, and California[,] 1775-1776 : translated from an official contemporaneous copy of the original Spanish manuscript, and edited, with copious critical notes by Elliott Coues.* Francis P. Harper (New York, 1900). (*ITEM NO. 2.2132.*)
scored as an early “publication”. (A particularly reliable transcription and translation of these instructions was published by Richard and Shirley Cushing Flint in 2005.)\footnote{50}

A map of the Gulf of California was drawn in 1541 by Domingo del Castillo, a pilot in the second expedition that sailed to the mouth of the Colorado River, in 1540. It was found among papers of the descendants of Cortés. Copied and engraved in 1769, it was published in 1770 by Francisco Antonio Lorenzana in \textit{Historia de Nueva-España}.\footnote{51} Castillo’s is the earliest authentic delineation of the Gulf of California and the Colorado River delta region even though it depicts what may be the Gila River as a remarkable extension of the sea that would wrap around the north of Mexico. There are earlier 16th-century maps of the Pacific coast of North America, of course, but none even fully resolve the gulf, let alone the Colorado delta region.\footnote{52}

A few users of \textit{THE GRAND CANON} may point to Chinese accounts that putatively record even earlier visits to the Southwest and the Grand Canyon, reached from the West in the 15th century,\footnote{53} but such interpretive claims have not held up to historical corroboration by scholars of either the American Southwest or the Orient. In any case, the material on which such claims are based are manuscripts, which would not appear in this bibliography anyway. What \textit{are} cited are the modern publications that include piecemeal translations from, or comments on, those manuscripts.

\footnote{50} Antonio de Mendoza, The Viceroy’s instructions to Hernando Alarcón, May 31, 1541; Biblioteca del Escorial, Códice &-II-7, doc. no. LXVII. \textit{In:} Flint, Richard, and Flint, Shirley Cushing (eds., translators, annotators), \textit{Documents of the Coronado expedition, 1539-1542} : “they were not familiar with His Majesty, nor did they wish to be his subjects”. Southern Methodist University Press (Dallas, Texas, 2005), pp. 223-232. (ITEM NO. 2.3117.)

\footnote{51} Hernán Cortés and Francisco Antonio Lorenzana, \textit{Historia de Nueva-España, escrita por su esclarecido conquistador Hernan Cortes, aumentada con otros documentos, y notas, por el ilustrissimo Señor Don Francisco Antonio Lorenzana, Arzobispo de Mexico}. Imprenta del Superior Gobierno, del Br. D. Joseph Antonio de Hogal (México). (ITEM NO. 2.14602.) See also this map reproduced in the illustrations in Volume 2 of \textit{THE GRAND CANON}, Cartobibliography (refer to Part 25).

\footnote{52} A richly illustrated historical discussion of early portrayals of the region of interest here is Dora Beale Polk’s \textit{The Island of California: A history of the myth}, University of Nebraska Press (Lincoln, 1991, item NO. 2.5096), although the citations for the numerous manuscript and published maps are imperfect (they are not listed in Polk’s bibliography nor identified in detail in the text). The early cartography of the west coast of North America is also very well reviewed and amply (though selectively) illustrated by Justin Winsor, “Discoveries on the Pacific coast of North America”, in Justin Winsor (ed.), \textit{Narrative and critical history of America. Volume II. Spanish explorations and settlements in America from the fifteenth to the seventeenth century}. Houghton, Mifflin and Co. (Boston, 1886 [ITEM NO. 2.6991]). As Winsor astutely opined, such maps represent "shadowy and unstable surmise long continued" (p. 431).

\footnote{53} See for example items by Jack Anderson, John Fryer, Hendon Mason Harris, Alexander McAllan, Henriette Mertz, and Charles Hippolyte Paravey, all cited in Part 2 of the bibliography.
The 16th-century dates noted herein are known with certainty; they establish the beginning of a published history, based on known documents, with which historians and aficionados of the Grand Canyon and the Colorado River are familiar. Might earlier published works yet be found, or more works from the 1540s at least? Perhaps; one may never know what may lay hidden or unrecognized even in the most well-known of collections, or in materials as yet unrecognized by historians and bibliographers.

**EPHEMERA, “UNPUBLISHED” AND WEB-BASED MATERIAL**

*Ephemera*, such as commercially produced brochures, rack cards, postcards and calendars are not included in this bibliography (with rare exception). While such material is generally widely distributed in numerous copies, thus technically “published”, these items are not usually a matter of bibliographical acquisition in public collections. Some special collections do contain these kinds of material as a process of historical gatherings, either by the institution or organization which keeps them, or in individuals’ collections that are subsequently acquired by institutions or organizations. (However, see the Appendices to Part 26, which provide general guides to 3-D commercial and governmental photographic publications that may be construed to be ephemera.)

Brochures that *are* cited in this bibliography include widely distributed travel-agency literature of the late-19th and early- and mid-20th century (most notably those of the Santa Fe Railway and Fred Harvey), and informational literature produced by government agencies and chambers of commerce. Many of these items are almost like periodicals, frequently and often regularly updated.

“**Unpublished**” material is defined here as that body of work that has been produced as unique copies. This includes *manuscripts* and unique papers on file in administrative records. None of this material is included in this bibliography (although a couple of special exceptions are noted).

Some professional considerations hold that limited-distribution materials also are “unpublished”; for example, documents that are in the “gray literature” genre reports. However, such items may be available in widely dispersed fashion even if in a limited number of copies, and may be frequently cited, thus it is imperative to cite them herein. Similarly, theses and dissertations written as part of an individual’s work toward an academic degree or acknowledgment of professional proficiency are cited herein. They too are technically “unpublished”, yet they are important contributions to their subjects and to the history of research. They are are cited in the literature and are as well available digitally online, through microform, or in hard copy through
University Microfilms. (Also, in earlier days, sometimes even today in Europe, it was customary to formally print a dissertation through a contracted, commercial, or university printing house, even though it was for very limited distribution.) Further, theses written for bachelor’s degree programs, and abstracts from undergraduate or other school-limited symposia may also be considered to be “unpublished”, although the event programs may have been distributed in multiple copies. All of these materials mentioned here are nonetheless records of interests in professional activities or programmatic influences in education; thus they are of value to historical researchers. In this bibliography I refer to the theses and dissertations only by their primary degrees—Master’s and Doctorates. Many are in specialized aras beyond the usual Master of Arts, Master of Science, and the all-embracing (and frankly antiquarian) Doctor of Philosophy; for example, degrees “of Education”, “of Music”, “of Literature”, “of Art”, and so forth. I have thought it more prudent to identify a product for an advanced degree as “Master’s thesis” or “Doctoral dissertation”, followed by the name of the school or institution that granted the degree.

Some fields of study do not consider abstracts printed for organizational meetings and colloquia to be “formally” published, while other fields do consider them as bona fide contributions to the work of ongoing research. For example, the abstracts for the American Ornithologists’ Union’s 123rd Meeting in 2005 notes, “The abstracts in this work are not issued for the permanent scientific record”, and Richard A. Young’s 2000 compiled volume, Abstracts for a working conference on the Cenozoic geologic evolution of the Colorado River system and the erosional chronology of the Grand Canyon region : June 7-9, 2000, Grand Canyon National Park, Arizona, includes the note, “Many of the abstracts contained in this volume are preliminary, unreviewed working documents and should not be cited as formal references in other research papers.” Whereas some notices are meant to insulate authors from the “slips” of changed results and opinions, all abstracts are an important historical record, which preserve the evidence of ongoing research, the individuals doing that work, and where they communicated their findings; and thereby their citations belong in this bibliography.

**Archaeological documents** from during and after the later-20th century may be available to the public only in redacted versions, where culturally sensitive or specific geographical data are removed or physically blacked out. Unredacted versions will be in files accessible to qualified researchers and administrators. If no note regarding redacted parts appears with the document or its citation here, it does not necessarily mean that the document, as seen or as available, does not have data dedacted. One may assume that modern publications in scholarly serials already have been written
in such a fashion that sensitive or restricted data are left out. Documents or citations that may have been seen by the compilers, but which are not available publicly at all, are not cited in this bibliography. While thus not properly compiling the body of work of individuals and agencies within the scope of this bibliography, a blanket public unavailability of a document leaves it no merit for inclusion within a work such as this one, which identifies publicly accessible materials.

**Web-based resources** that are provided in PDF [Portable Document Format], and which items are designed as if they are printed publications (they may also be available in print format) are cited in this bibliography. This is to accommodate numerous kinds of newsletters and various kinds of magazines, as well as scientific and technical journals that employ “doi” (Digital Object Identifier) links, or are otherwise exclusively online but in PDF format. The determining criteria are that they are formatted in uniquely citeable issues, and that copies printed from the PDF will be uniform regardless of where and when they are printed (and thus information cited by page can be reliably found). An assumption is also made that printed or digitally stored copies might be available somewhere in future times, regardless of the medium. When a publisher has produced a publication in both print and digital versions, this bibliography continues to cite information from the print version, if only because the digital version may not be permanently available. In cases where publications were issued first in digital format, later in print, the print version is deferred to, for the same reason. Some citations will cite only the digital version (usually with a doi identifier) when that was all that was available.

Most web-based material, however, is in HTML (Hypertext Markup Language) or other formats produced for on-screen display, and may be accompanied by animation, sound, and similar embellishments. Printed versions of these displays can vary greatly and may reselect their content. Also at this time, resources that are exclusively web-based cannot be guaranteed to survive indefinitely, in the manner of printed publications. Internet resources can disappear without notice, either by the renaming of a URL [Uniform Resource Locator], by dismounting the item or the entire webpage from the website, or through the switching off of the website altogether. Should anyone believe that this is not a significant issue, consider the fact that the jurists of the Supreme Court of the United States have in recent times incorporated webpage hyperlinks in their decisions, but some links have since failed due to the removal or migration of the linked material.54 (This is a significant issue because Supreme Court opinions create legal precedent, and their cited materials contain the evidence that

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has led to those opinions.) Similarly, a bibliographical citation to a webpage conveys a record with a sense of availability; if the webpage disappears, the evidence contained in that original document is no longer available to those who seek it. A bibliography containing such dead links is useless except, ironically, as a documentary accounting of lost materials.

Libraries of course have the prerogative to remove some of their holdings from convenient access (such as storing them in remote locations from which they are retrieved when called for), or they may deaccession them altogether through sale or disposal. This is done in individual cases, though, and copies almost always remain held by other repositories. Also, the records are removed from the library catalogs, unlike the constellation of broken links that populate millions of unupdated pages on the web. The disappearance of a single library book is unlike that of web-mounted material that disappears utterly. For web material there is, generally, only a unique “copy” of an item, accessible to all via a hyperlink until it is moved or removed. It might be worthwhile sometime to compile a webography for the Grand Canyon and Colorado River based on a reliable and unambiguous restoration and perpetuation of old and current URLs, but this is far beyond the scope of the present work.

Among the web-based items that are excluded from this bibliography are digital-only books available only as downloads; for example electronic-format books for digital-tablet readers such as the Kindle™ from Amazon or the Nook™ from Barnes and Noble (there are others, the market continually shifts, and product lines are bound to disappear), and audio-streaming services such as Audible and Echo through Amazon.com. This does not pertain to publications that are released in both print and digital formats. Perhaps a separate portion of an even more expanded bibliography would do well to cite such products that have been made available for e-book readers or online services, with or without a list of formats. However, this too is beyond the scope of the present work, and its utility for users far in the future is uncertain.

Also excluded are audio or audio-visual productions that are available only through the internet; for example, downloadable mp3 files and online streaming services such as Amazon’s Prime Video.

Exceptions to the web-exclusion criterion are accorded to very specialized online serials devoted exclusively to the Grand Canyon. These are:

1) The Canyon Sketches series from Grand Canyon National Park. These separately authored informational bulletins focus principally on park-related activities and history, which have been saved in PDF format and may be downloaded or printed. Pertinent links are embedded into citations in this bibliography, and I have created a
personal collection of these as printouts. In all, 24 “volumes” (issues) had been posted to the national park’s website, with no additions since 2012.

2) Grand Canyon River Guides, an electronic newsletter from the Grand Canyon River Guides organization (Flagstaff), began with the “2010 Winter Issue” (December 2010). (It ambiguously, perhaps accidentally, reintroduced the title of the organization’s original newsletter, Grand Canyon River Guides, that later became the serial Boatman’s Quarterly Review. For additional information see in the section herein on Name Changes and Numeration Notes for Selected Periodicals and Serials.)

NEWSPAPERS

Newspapers are not generally included in THE GRAND CANON. There are, however, some exceptions. The New York Times is accorded its own section in this bibliography (see below), and citations from the earlier years of the Deseret News (Salt Lake City) are placed within pertinent parts of the bibliography (also see below). In other instances a newspaper is cited in THE GRAND CANON if an article had been reprinted later in another periodical; the original source is acknowledged in a comment at the end of the citation.

Special-interest newspaper-format periodicals are included in the bibliography; for example, High Country News, a mostly biweekly serial. Some weekly newspapers, and weekly magazines included with newspapers, are also cited herein; for example, Computerworld, and Flare from the Arizona Daily Sun (Flagstaff).

Part 31 of THE GRAND CANON (Newspaper Guide) comprises a listing of regional newspapers that some readers may wish to use to begin locating local or (sometimes) online sources of published information.

THE NEW YORK TIMES. From The New York Times as many pertinent articles as possible have been cited in so far as they relate to the Grand Canyon and lower Colorado River. This newspaper was published from the beginning of modern excursions into the region, in the mid-19th century. It is as well a well-recognized periodical that is widely available online and through microformed products. The Times is relegated to its own section of this bibliography (see Part 3); one section is arranged chronologically. When this bibliography was started in the 1970s, the only practical way to access back issues of the Times was on microfilm, which for this title was widely available and thus a prudent addition to this bibliography. Now the Times is wholly accessible online.55

although for recent years not always in facsimile presentation or sometimes omitting appropriate pagination. The online records, though, are completely searchable. The online material includes ephemeral, online-only articles (not listed in THE GRAND CANON).

**The Deseret News.** A purposeful comparison has been made in this bibliography to include citations from a western regional analog to *The New York Times*, this being the Deseret News (Salt Lake City), the oldest continuously published newspaper in Utah, now a daily production. Citations from the Deseret News are included as appropriate within the subject-specific sections of the bibliography. The Deseret News’s earliest years (1850–1910) are now freely available online.\(^{56}\) The Grand Canyon includes pertinent citations from these years because, like the Times, they cover the period beginning with modern explorations of the region. Deseret News (originally a weekly, becoming semiweekly in 1865 and daily in 1899—although earlier it was concurrently a weekly and semiweekly as *The Deseret News* and daily as *The Deseret Evening News*) is cited herein as Deseret News; mostly from the weekly edition. Its citations to 1910 include many articles and notes that relate to the geographical coverage area of The Grand Canyon. They are important to include herein because they have a Mormon perspective of concerted efforts of church and individuals to colonize and economically develop the resources of the region beyond the Utahn border, from Lees Ferry to deep along the lower Colorado River corridor. As well, the selection of news items reflects Deseret News’s editorial slants on activities in neighbor states and the lower Colorado River corridor. Most telling is the newspaper’s own Prospectus, which intended the periodicals to be documents of record from the start: “A paper that is worth printing, is worth preserving; if worth preserving, it is worth binding; for this purpose we issue in pamphlet form; and if every subscriber shall preserve each copy of the ‘News,’ and bind it at the close of the volume, their children’s children may read the doings of their fathers, which otherwise might have been forgotten; ages to come.”\(^{57}\) Today, the complementary idea of binding is the searchable digitized page; for the next age.

Since most of the citations from the Deseret News have been taken from the online postings of the weekly editions of this newspaper, take note that the pagination reflects the pages as counted in each online issue. This is because the online postings do not usually preserve original pagination. In actuality, the newspaper is paginated, at least in its early years, consecutively through entire volumes. To accommodate this lack of online pagination, notations have been inserted into the citations in this bibliography noting “issue pagination”, which begins with page 1 of each issue counted in the online

\(^{56}\) Utah Digital Newspapers, [http://digitalnewspapers.org](http://digitalnewspapers.org).

postings. Users who refer to an issue will have to count forward from the first page to reach the item in question.

**CITATIONS**

When I began compiling this bibliography in 1974 I used a simple citation style. It mimicked the format with which I was familiar as a beginning student in geology; specifically, the editorial style of the Geological Society of America, which employed abbreviations, general lack of italics, and citing authors’ given names only by their initials. I carried forward with this style for a while before abandoning it in favor of a style contrived to display more information. Not until I prepared sequel typescripts for what became the 1990 second edition of the bibliography (*Grand Canyon Natural History Association Monograph* 8) did I attempt to remedy this situation throughout with more standardized citations. After all, what is in a citation provides the information necessary to find the publication; and the style of citation, frankly, does not matter so long as the item cited can be accurately recognized. Beyond that basic information, a well crafted citation can provide a visual idea of the physical format of the work, and it can provide specific bibliographical or contextual information that may be useful to a researcher. If the citation is elaborated with more information it can record historical information beyond physical and bibliographical parameters.

Informal typewritten supplements followed the 1981 first edition, including one supplement in the late 1980s that was composed of physically cut-and-pasted entries on paper, physically arranged on sheets and photocopied. A few copies of each were distributed. The 1990 second published edition of the bibliography saw the first large-scale re-editing of the bibliography, including rearrangement into new categories. “Supplement 1 (1992)”, published in 1993, carried forward in the same format. There were no further supplements.

In the late 1990s, with a move toward a digital edition of the bibliography, I undertook a wholesale re-editing of the bibliography again; its citations as well as the categories represented in it. Originally conceived as for distribution on CD-ROM, this became the Internet Edition, which was a searchable database posted to the Grand Canyon Association website in January 2000, with its own domain name, www.grandcanyonbiblio.org; and to that edition emendations and additions were made frequently until mid-2015, when technological issues precluded updates. It and its website were removed in October 2021.

*The Grand Canon* continues to be improved in its digital manuscript form, with further editing, revisions, and layout changes; this is the product that you have in front
of you now. In the 3rd edition I had made thousands of modifications to citations, including some attempts to gain more uniformity in content and presentation, and now even more in the 4th edition. In 2021 I also reformatted the citations of cartographic products and created THE GRAND CANON Volume 2, the Cartobibliography.

Bear in mind that the overall citation style in this bibliography is but one general style for citations; it is not a mandate. One has only to pick up any number of books and journals to see tremendous variations of style. The main, utilitarian purpose of citations is to provide the information necessary for readers to re-locate the item there cited, to provide documentary credit to the item’s creators and publishers/distributors, and to provide the kinds of information that may be summarized for administrative uses.

The citations herein are formatted to answer several basic questions: Who created the item? When was it published? What is it about? (which depends upon titles, which may be adequate, inadequate, literarily embellished, or obtuse). Who takes responsibility for publishing it? What is the item’s physical extent and format if not in inkprint? Are there any remarks to be made about this publication? These are routine questions, but they document the origin, context and potential value of the item to researchers.

Alphabetization is followed purely, regardless of whether or not a letter has a diacritical mark on it (rather than some non-English orders that alphabetize letters with diacritics following “z”). And of course, the authors of works whose names are in non-Roman characters are shown alphabetically by their romanized transliterations, usually with their original orthographies appended for precise information.

In compiling a bibliography, some key but arbitrary decisions must be made regarding the structure of the citations. The citations in THE GRAND CANON are constructed not so much for the use of bibliophilic collectors as they are for those who usually use library catalogues and online databases when they search for information and references. For example, citations here do not carefully reconstruct the layout of title-pages nor record the physical construction of the product, although any peculiar information that I have deemed important or interesting will be appended to a citation as a note. Data are not usually extrapolated; for example, to fill in within one citation what is otherwise known actually or intuitively from other citations. This omission is done so as to preserve the data present with each particular document, for it is with these data that a document will usually be catalogued and made available in libraries and other repositories (the catalogers having to depend only on what is before them). When further data are in fact known, they may be added within parenthetical notes, as a matter of assistance rather than one of systematic bibliography.
One unsettling kind of encounter with indexed citations gathered from other sources is the contrived title. There the citationist has restated or edited a published title to convey some sense of additional information or perceived utility, sometimes as a matter of editorial prerogative. It is never noted that the title has been altered. This is not advisable. The contrived title, when cited, will cause confusion when others go to look for it, particularly those who may be unaware of the lack of precision or who are mechanically looking for the item and “not finding it”. In some cases, a subtitle or explanatory note added to a title may be rephrased; likewise, this destroys the original information.

Following are a number of examples from this bibliography, where I had originally depended upon a fully collated (and presumably correct) index to publications but which, later, were found to be inaccurate. Most of these examples are from a single serial, but there are numerous others. I have strived to correct all such instances that came to my attention, but in the bibliography there surely are some others. At least, the serial title and other pertinent information like dates and issue numbers needed to locate the item are correct. In these examples (below), THE GRAND CANON’s Item number is also given. In each case, the title as originally cited in this bibliography (now known to have been contrived by my original source, when I had not yet seen the actual item) is shown first, in regular print, followed in bold by the title as it actually appears and as is now cited (some with further corrections).

Oatman, newest gold camp, attracts thousands; steady motor procession traverses eastern California roads to boozeless boom town in Bonanza District of western Arizona. Touring Topics (Automobile Club of Southern California, Los Angeles), 8(3) (April): 9-12.
[In this example, it seems that the revised title had been created to bring notice only to a portion of a sketch map of the region, which showed roads that may be traveled between the two towns of Needles, California, and Topock, Arizona.]

In concert with nature; the music of Beethoven and the canyon wren harmonize when you’re rafting down a river with a string quartet. (Photography by Tom Bean.) Backpacker, 22(3)(131) (April): 82-87. [Chiefly about a trip on the Dolores River, but includes the Colorado River in Grand Canyon.]

2.14148 Dr. Rusby’s Pacific tour. American Druggist and Pharmaceutical Record, 63 (July): 68.
Dr. Rusby off for the Pacific coast. American Druggist and Pharmaceutical Record, 55 (July 26): 56.

[This article has also appeared in various websites online in text-only format with the title, "Paddle-wheelers Appeared on the Colorado River in 1852", and credited to Wild West.]

A predatory drillhole in the lingulid *Glottida palmeri*, Dall (Brachiopoda; Inarticulata) from the Recent tidal flats of the lower Colorado delta, northeastern Baja California, Mexico. A predatory drillhole in *Glottidia palmeri* Dall (Brachiopoda; Lingulidae) from Recent tidal flats of northeastern Baja California, Mexico. [The original citationist chose to reword the title to reformulate the taxonomic identification of a lingulid brachiopod species as a member of the Class Inarticulata, and to specify that it occurs in the Colorado River delta.]

The geography of the Imperial Valley of California. *The Imperial Valley of California: An example of geographic instability*

Mechanical ditching a failure, Imperial Valley. Mechanical ditching not always cheapest.

Cost of dredging ditches in Imperial Valley. Give costs of dredging irrigating ditches.

Danger for Colorado River levees predicted. Predict danger for Colorado River levees.

Imperial Valley levee breaks, damage slight. Breaks in Imperial Valley levee cause slight damage.

Laguna Dam to irrigate 200,000 acres more. Laguna Dam to irrigate 200,000 additional arid acres.

All-American Canal surveys. Surveys for an all-American Imperial Canal.

Imperial Valley levees raising urged. Urge raising of Imperial Valley levees.

All-American Canal to Imperial Valley. All-American canal for Imperial Valley.

Volcano Lake levee to be raised. Will raise Volcano Lake levee to protect Imperial Valley.

Imperial Valley canal to connect with Laguna Dam. To connect Imperial Valley canal system with Laguna Dam.

Imperial-Laguna Dam Canal, estimate of cost. Estimating the cost of the proposed Imperial-Laguna Dam connection.

Imperial Valley-Laguna Dam contract drawn. Tentative Imperial Valley-Laguna Dam contract drawn. [Not only is the indexed title not precise, but the actual title indicates that the contract is tentative, not a completed contract as suggested by the contrived title.]

Colorado River problems being studied actively. Engineers active in study of Colorado River problems.
12.2737 Dam the Colorado River in Grand Canyon.
-Dam Colorado River in Grand Cañon.


2.25628 [Marriage engagement announcement for Patricia Mead and Preston P. Patraw, who proposed to her at the "Abyss of Matrimony".] Grand Canyon Nature Notes, 5(5) (March): 53.

[In this case the indexer for Grand Canyon Nature Notes, from whose work citations from this serial were first gathered for this bibliography in the 1970s, misconstrued the various mentions of flowers, field trips, and seed-germination experiments by Miss Mead as being a titleless news item about Mead's continuing work. In fact, the item is a witty, flowery announcement of Mead's marriage engagement (though still titleless). The citation is now revised, removed from Part 19, and renumbered for Part 2, as shown.]

-Pugillus Astragalorum IX: Novelties in Batidophaca Rydb. Leaflets of Western Botany, 5(5): 82-89. [Includes Astragolus cremnophylax, new species (pp. 83-85), from ca. 2 miles west of El Tovar, Grand Canyon.] [Sentry milkvetch.]

[In this case the citationist completely contrived a title to take note of another author's description of a single new species, Astragalus cremnophylax, citing only the page on which that name first appears. Actually, the entire species description appears on pp. 83-85 and is within a longer paper that includes other material not pertinent to this bibliography.]

The author (or other creator, which may be an organizational entity or branch of government) is the distinguishing and responsible authority for a work. A bibliography should function as an evidentiary record of the work of individuals, organizations, and agencies. Of course, a bibliography does not have to list things by author or creator, but inasmuch as this is a world investigated and manipulated by individuals, including those who populate organizations and agencies, it is sensible to account for their productive activities according to the names of the creators responsible for published works. These people or organizations may not be the actual writers (or creative sources) of items; for example, most official notices in the Federal Register are signed by accountable administrators, who have “signed off” on the notices published in that organ, though in that bibliographical sense they are “authors”. (Occasionally, Federal Register items do specify an author, or a responsible team, for a particular item.)

Second, a title usually must precisely replicate the title as shown in the publication. If it does not carry a title, as is the case of many news notes, a descriptive title contrived for the bibliography is placed within [square brackets]. Authors’ and publishers’ conventions are retained as printed. Thus they record variances of spelling, misspelling, mispunctuation, and any other particular usage. I have been as faithful as possible to the originals (within some arbitrary bounds of pragmatism) in order to communicate just what was seen when the work was entered into the bibliography. Notations may be added to a citation to assist in identifying more precisely a specific
work or its content, which will aid not only the user who seeks it but the librarian who may be asked to locate a copy. Inasmuch as different cataloging schemes are followed in various libraries (despite the existence of “standard” methods), the librarian may discern from the citations here just how a work may be found employing that librarian’s resources.

Spellings of proper names are likewise cited as they appear in the printed works; most noticeable herein will be the distinction between “Canyon”, “Cañon”, and “Canon” (with initial capital letter). While I might have made it expedient for those who do electronic searches, by standardizing all of these as “Canyon”, it is not faithful to the original. Furthermore, there can be devised technological ways of returning all of these spellings in a generalized search for any one of them, albeit this may tend some expense of programming since this is not now the norm. I am in any case firmly of the belief that future technologies will accommodate these variances with greater ease, and there is no need to forego now the accuracy of precise title quotations. I wholly disagree with decisions that allow the limitations of current technology to determine the structure of a work; such subservience makes the useful life of the work much shorter. (Some users may recall the days—not so long ago—when short or rigorously defined “field lengths” in databases required the invention of contorted abbreviations and other short-cuts for data that are now entered fully.) Present-day users will also have to forgive the cumbersome reliance on ASCII character entities, numerous subsets of which have been devised to accommodate peculiar diacritical marks, non-Roman orthographies, and the special-needs characters of scientific study. Some present-day search engines accommodate the use of diacritical marks seamlessly; they will locate “Société” or “Tiyo” whether spelled thusly or as “Societe” or “Tiyo”. Still, the originals decide the usage herein, and it will be only a matter of time before technology will catch up with the ability to search one for the other using character entities rather than dual-composition characters. For that reason, if not just for the adherance to “original format”, I have avoided including dual typographies in citations because they would be aesthetically unpleasing eventually moot. I have not used dual-composition characters such as are used in some online databases; for example, the diacritical letter é will be composed of “e” and “’” that display together as “é”, such that both “e” and “é” may both be found when “e” is used in a search. However, the technological longevity for retaining the association of dual-composition characters is uncertain, so I exclusively use letters with uniquely assigned character codes, like “e” and “é” (Unicode 0065, 00E9, respectively), to better ensure the longevity of the presentation of names and titles as published. As mentioned, future technology will permit the automatic identification of Unicode 0065 and/or 00E9, as needed, rather than the arbitrary “e” or compound “é”. 

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As a matter of style I have for the most part cited the ampersand “&” as “and” unless there is a specific reason to retain the ampersand (for example, in the names of railroads where convention calls for the ampersand, or similarly, citing information from older maps).

In describing the publications (or in a few special instances, manuscripts) that are composed of enumerated leaves rather than unique pages (that is, one leaf of paper contains one number, with its recto and verso), I have preferred to note them as “leaves” rather than the more usual bibliographical convention, “folios”; this because for many users of this bibliography who are unaware of the distinction, they could confuse the “folio” leaf with the “folio” format of publications that employ very large paper sizes.

And finally, the bibliography is presented in a less myopic type size, and in one column, differently than might have been used in a formally printed book. (See for example the dual-column and much smaller type size used in the original print volumes of this bibliography, from 1981, 1990, and 199358 (examples appear on the following pages). In digital form, there is no added expense to the increased number of pages. All readers with sight limitations may also appreciate the extravagance, and PDFs may be enlarged or diminished at will.

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58 The first inkprint edition of this bibliography, in 1981, had its citations in an 8-point serif font on 9-point line spacing (“8 on 9”) in two columns. The 1990 2nd edition was produced with a slightly more generous 9 on 10 in two columns. THE GRAND CANON bibliographical citations are displayed in a sans serif font (Verdana), 8 on 11 in a single column, which offers greater legibility and easier browsing; and further, citations under a first-author’s name are grouped between horizontal rules. Anonymously written items are grouped in years separated by rules. Additionally, in its digital format as a PDF document THE GRAND CANON may be scaled to any screen size (larger or smaller, as the reader wishes) without degrading the resolution, and the work may be viewed in side-by-side pages on-screen if desired. Pages may be scaled for printing as the user desires.
Citation style and improvement of citation content in this bibliography from 1981 to 2021

The examples that follow all display the citation for the same publication, J. C. Ives' well-known, pioneering *Report Upon the Colorado River of the West* (1861)

1981

(Grand Canyon Natural History Association Monograph 2)

Ives, Joseph C.

Ives, Joseph C.


INTRODUCTION

Ives, Joseph C.


[The same report was also released as Senate Executive Document [unnumbered]; see Item no. 2.3585. N.B.: Two geological maps, based upon the topographical maps with geology by Newberry overprinted, appear only with the Senate Executive Document variant (fide Wagner-Camp 375, p. 648).] [cited=GCNHA Monograph 2: pages 36 [in part], 61] [cited=GCNHA Monograph 8: page 1-27 to 1-28 [in part]]

**Farquhar 21** [N.B.: FQ: All Five Quail Books listings specify the offerings as the Senate Executive Document variant, cross-listing it as "Farquhar 21". Farquhar, however, does not mention the Senate variant.] Howes I92 Thomas 160 Wagner-Camp 375


**INTRODUCTION** 116
Ives, Joseph C.


INTRODUCTION 117
pp. 9-31 (NOTE: meteorological work was conducted by C. K. Booker); Appendix D, "Remarks upon the Construction of the Maps", p. 33. With two maps: "Map No. 1. Rio Colorado of the West", drawn by Frhr. F. W. v. Egloffstein, scale 1:380,160, shaded relief (from mouth of Colorado River to head of navigation); "Map No. 2. Rio Colorado of the West", drawn by Frhr. F. W. v. Egloffstein, scale 1:760,320, shaded relief (from head of navigation to Fort Defiance, including Grand Canyon.) • [For citations of the topographic maps see Egloffstein (1861, CARTOBBIBLIOGRAPHY ITEM NOS. 25,493, 25,494). Cartobibliography is THE GRAND CANON Volume 2. ] [NOTE: Two geologic maps, which are the Egloffstein topographic maps with overprinted geology portrayed by Newberry, accompany only the Senate Executive Document variant (fide WAGNER–CAMP 375, p. 648), for a total of four maps with the Senate variant (ITEM NO. 2.3585).]


- REVIEWS AND NOTICES [NOTE: Cross-listings for reviews and notices do not distinguish between House and Senate variants] Kohl, 1864, ITEM NO. 30.658; "L—w", 1861, ITEM NO. 30.622

1861 2.3585 Report upon the Colorado River of the West, explored in 1857 and 1858 by Lieutenant Joseph C. Ives, Corps of Topographical Engineers, under the direction of the Office of Explorations and Surveys, A. A. Humphreys, Captain Topographical Engineers, in charge. By order of the Secretary of War. Washington, D.C.: U.S. Government Printing Office, 5 parts and four appendices in 1 volume, 4 maps [see note on collation of maps, below]. (Volume: U.S. 30th Congress, 1st Session, Senate Executive Document [no number].) [SENATE VARIANT.] [The same report, accompanied only by the two topographic maps, was also released as House Executive Document 90; see ITEM NO. 2.3584.] [Sabin (citation follows) cites this publication only with the imprint, "Washington. 1861.", without notice of either the House or Senate variants. Other than the inclusion of two extra (geological) maps in the Senate variant, and the banner on the title-page, there is no difference between the printings. In addition, Sabin indicates only "Map." (Joseph Sabin, A Dictionary of Books Relating to America, from Its Discovery to the Present Time. Volume IX. (J. Sabin and Son, New York, 1877), p. 167.)] [Poore (citation follows) likewise, but by design (p. iii), does not differentiate between the two Congressional variants, although it is listed as "Ex. docs., No. 90 36th Cong., 1st sess., Vol. XIV" (p. 780).] Poore gives the pagination as 333 pp., with "map", and a publication date of June 5, 1860, which likely is the date ordered to be printed. (Poore, Benjamin Perley, A Descriptive Catalogue of the Government Publications of the United States, September 5, 1774-March 4, 1881 (Washington, D.C.: U.S. Government Printing Office, 1885. U.S. 48th Congress, 2nd Session, Senate Miscellaneous Document 67.)] • SENATE VARIANT. Parts and appendices paginated as follows: two shaded-relief maps (fold-out) [see below]; title-page, p. [1]; resolution of the U.S. Senate regarding printing information, attested by Asbury Dickins, Secretary, p. [2]; letter of transmittal from John B. Floyd, Secretary of War, p. [3]; letter of transmittal from Ives, pp. [5]-6; Part I, "General Report", by J. C. Ives, pp. [9]-131; Part II, "Hydrographic Report", pp. 1-14 (NOTE: INTRODUCTION 118
hydrographical work was conducted by Casimir Bielawski); Part III, "Geological Report", by J. S. Newberry, pp. 1-154; two geologic maps (fold-out) [see below]; Part IV, "Botany", by "Professors Gray, Torrey, Thurber, and Dr Engelmann", pp. 1-30 (Asa Gray, John Torrey, George Thurber, George Engelmann); Part V, "Zoology", by S. F. Baird, pp. 1-31 (specifically only "List of Birds Collected on the Colorado Expedition"); Appendices cover sheet, p. [1]; Appendix A, "Remarks upon the Astronomical Observations", by G. P. Bond, pp. 3-4 (NOTE: astronomical work was conducted by Paul H. Taylor); "Remarks upon the Barometric Observations", pp. 4-5; Appendix B, "List of Camps, with Distances, Latitudes and Longitudes, Altitudes, etc.", pp. 6-8; Appendix C, "Barometric and Meteorological Observations", pp. 9-31 (NOTE: meteorological work was conducted by C. K. Booker); Appendix D, "Remarks upon the Construction of the Maps", p. 33. The four maps are: "Map No. 1. Rio Colorado of the West", drawn by Frhr. F. W. v. Egloffstein, scale 1:380,160, shaded relief (from mouth of Colorado River to head of navigation); "Map No. 2. Rio Colorado of the West", drawn by Frhr. F. W. v. Egloffstein, scale 1:760,320, shaded relief (from head of navigation to Fort Defiance, including Grand Canyon); "Geological map no. 1.", by J. S. Newberry, scale 1:760,320; "Geological map no. 2.", by J. S. Newberry, scale 1:760,320 (the base maps of the geologic maps are the Egloffstein shaded relief maps).} • [NOTE on collection of maps. Although some sources may indicate that the maps are laid in loose, the copy of the Senate variant held in the American Philosophical Society, presented by J. S. Newberry, is in its original binding, wherein the two Egloffstein topographic maps are fold-outs following the second free leaf of the volume, preceding the plate titled “General Report; Profile” and the frontispiece. The two Newberry geologic maps are fold-outs following Part III of the volume.] • [For citations of the topographic maps see Egloffstein (1861, CARTOBIBLIOGRAPHY ITEM NOS. 25.494, 25.494).] [For citations of the geologic maps see Newberry (1861, ITEM NOS. 24.146, 24.378), which are also cited in the Cartobibliography. Cartobibliography is the Grand Canon Volume 2. The two geologic maps are the Egloffstein topographic maps with overprinted geology portrayed by Newberry. They accompany only the Senate variant (fide Wagner–Camp 375, p. 648), thus four maps accompany the Senate variant; further corroborated by Farquhar’s citation of the House Executive Document variant (Farquhar 21) that notes only two maps (see ITEM NO. 2.3584). (Farquhar does not cite the Senate variant.)] • [NOTE on binding: The original binding of the Senate variant has a unique spine, embossed and stamped as follows (gilt): [ornamental rule] / SENATE. / [ornamental rule] / COLORADO / EXPLORING / EXPEDITION / [rule] / J. C. IVES. / TOPO. ENGINEER. / [rule] / 1857-8. / [ornamental rule] / [ornamental, 8-pointed star in symmetrical design] / [ornamental rule] / WAR / DEPARTMENT. / [ornamental rule].]
ABBREVIATIONS AND ACRONYMS: One of the more noticeable edits that I have made to the citations since the 1981 edition is the elimination of all but the most standard abbreviations. The abbreviations “ed.” or “eds.” remain for editors, and likewise “ed.” remains for “edition”. In context there is no confusion. Spelling out these particular abbreviations seems very peculiar anyway. All other abbreviations are spelled out so as to ensure they are unambiguous, especially for users who may not be familiar with the conventions; for new users such as students who have not yet encountered the often-problematical proliferation of abbreviations in bibliographical citations (see next section); and for administrative and casual users who may not know any of these things.

I do not use the librarians’ conventional use of “s.l.” and “s.n.” for information relating to absent places and names of publishers in the imprint information. Many modern users no longer know the meanings—“s.l.” is an abbreviation of the Latin sine loco, or “without a place”, specifying that the place of publication is not indicated in the publication or that it is otherwise undetermined; “s.n.” is an abbreviation of the Latin sine nomine, or “without a name”, specifying that the publisher is not indicated in the publication or that it is otherwise undetermined. While these Latin abbreviations are used widely in the library community, they can be ambiguous to those who do not know what they mean, among whom will be those who may not usually encounter these terms, and new generations of researchers who for various reasons are no longer being routinely exposed to the usages employed by professionals in other fields. As like my avoidance of abbreviated citations (see next section) to aid readers who may not understand the abbreviations, in THE GRAND CANON I use “[no place]” instead of s.l., and “[no imprint]” instead of s.n. I also use “[no imprint]” to designate the absence of both place and publisher; the distinction is clear in context. Many sources today employ “n.p.” for “no place”; and similarly, “n.d.” for “no date”. For the latter, I spell out “NO DATE” in the date field of the citation. Again, I stand on the side of modern and unacquainted-user convenience.

I retain the use of “[sic]” for designating some precisely quoted information, by convention, because there is nothing shorter nor devoid of ambiguity. Many writers, even casual users, still rely on sic, although sometimes mistakenly with a period, “sic.” (it is not an abbreviation); but sic is Latin for “thus”, to mean “exactly as used”, or it might be used to acknowledge “yes”, as a corroborative note that the information is as shown. Many users believe that it is used just to indicate an error; however, sic is also used to signal a feature in a citation that may be misconstrued for something else. For example, one citation of a book in German includes this note: See “Southern pacific of California” [sic], pp. 93-95; “Atlantic und Pacific” (pp. 96-100). Using “sic” corroborates the lack of capitalization of “Pacific” and its English-language phrase in odd juxtaposition with the German translation of “Atlantic and Pacific”). I also sometimes use a terminal “thus”
when it has seemed more appropriate in context; for example, the citation for an article published in Thai but which with its serial has a title only in English includes the note, “[In Thai, with article and serial titles only in English, thus].”

I often continue to use “e.g.” and “i.e.” as appropriate because these abbreviations remain in wide usage, usually without ambiguity even if readers do not know the derivation of these abbreviations. (These are Latin usages; “e.g.” abbreviates exemplia gratia, or “for example . . .” that is followed by one or more examples of what has just been noted or described; and “i.e.” abbreviates id est, or “that is . . .” that is is followed by an explanation or revised description of what has just been noted. Mnemonic assists for these (in English) can be e.g., “example given”, and i.e., “in effect.”) I also continue to use “et al.” (et alia in the inferred neutral gender, meaning “and others”) in conjunction with an author’s name, when additional authors’ names are not recorded, which is a phrase still regularly in use and is convenient and distinctive. Also used is “ca.” for circa, or “about”, when used with dates; another convention still widely used and not ambiguous. However, I have discontinued the use of the long-traditional “N.B.” (the Latin abbreviation for nota bene, or “note well”) to introduce interjected notes. Such notes now begin with an unambiguous “NOTE: ”.

In citations of botanical nomenclature, abbreviations of taxonomic authorities are retained when they are used (for example, “L.” pertains to Linnaeus and “Rydb.” to Rydberg). These are uses by convention within proper botanical work.

When an acronym appears within a title, without otherwise spelling out its meaning, it is whenever possible spelled out in a note appended to the citation. This will be added benefit for future users who encounter the acronym long after it passes from use.

In some cases of publishers’ credits, the name is presented as an acronym, particularly if it can be sounded out as like a word; for example, UNESCO. For the sake of unambiguous attribution, these names are usually fully spelled out herein (in this case, United Nations Educational, Scientific and Cultural Organization). In Mexico, many governmental entities and non-governmental organizations employ a profusion of soundable acronyms; for example, CONAGUA (Comisión Nacional del Agua) and SEMARNAT (Secretaría de Medio Ambiente y Recursos Naturales).

**ABBREVIATIONS OF PERIODICAL AND SERIAL TITLES**: Virtually all abbreviations have been eliminated. The problems attending abbreviated citations in bibliography are well-known; I have discussed some in a different venue, but I

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revalidate those points here. Basically, for centuries the abbreviated citation was a convenience of typesetting economy, often to save space on the printed page; for example, see herein H. Berg (1907, ITEM NO. 11.3518) who made reference to “Österr. Z. f. B. u. H.”, which is Österreichisch Zeitschrift für Berg- und Hüttenwesen (Austrian Journal of Mining and Metallurgy), or one might be hard pressed to figure that “HRU Muh Der” stands for “Harran Üniversitesi Mühendislik Dergisi” (Harran University Journal of Engineering, from Şanlıurfa, Turkey). Abbreviations also saved labor at times when type was hand-set and redistributed to its boxes after the job was printed. In electronic media such economy is superfluous.

The abbreviated citation became a needless caché of scholastic prowess, too, at a time when it was understood that most readers would know how to decipher it. But today readers cannot know of, much less be conversant in, the mnemonics of abbreviated citations in fields about which they are less experienced or which they are just entering, nor can all readers (or librarians) be expected to easily understand the abbreviations especially from foreign languages. Although some guides to abbreviated citations had been published during the “heyday” of abbreviated citations, they were not all-encompassing nor did they take into account incidentally contrived abbreviations; and few workers had convenient access to these guides anyway. All titles are spelled out in this bibliography.

**AUTHORS**: In THE GRAND CANON, the author credit is the determining index. The arrangement of citations by authors in THE GRAND CANON is not precisely alphabetical by full author-name strings in by-lines; an arbitrary decision. The format followed (shown below) is: single-authors first, dual-authors second, and third, all multiple (more than two) author citations in strictly alphabetical order regardless of the number of authors. This scheme is followed for the reason that sometimes a reader must reverse-identify the authorship of an item without knowing all of the names. The reader may have in hand a citation only for “Author Name et al.”, which usually indicates three or more authors for the cited publication; thus the complete list of authors is not in hand. The citationist’s own full list of references cited may not be available, or the editorial style of a journal may systematically omit all multiple-authors’ names from citations (for example, in the mainstream journal Science, only the lead author’s name is cited, with “et al.” appended, and which also inconveniently omits the titles of papers that are cited from serials. With such a citation style it saves on publishing space but it makes it more difficult for the reader to gauge the information conveyed by these omitted data.

Authorship listed as “Anonymous” indicates that the item is not signed. When in the rare circumstance that an item is actually signed “Anonymous”, that fact is indicated in a note to the citation. All “Anonymous” items within each part of the bibliography are listed first, preceding “A”. Within the listings for “Anonymous” citations are in chronological order, with those of uncertain precise date within a year listed after those that have more precise dates.

Single authors are listed first:
1. **Smith, A. B.**

Dual authors are listed second:
2. **Smith, A. B., and Anderson, J. L.**
3. **Smith, A. B., and Zimmerman, J. M.**

All multiple-author citations then follow in alphabetical order:
4. **Smith, A. B.; Anderson, J. L.; Jones, C. D.; Smythe, M. N.; and Betson, A.**
5. **Smith, A. B.; Jones, C. D.; Smythe, M. N.; and Anderson, J. L.**
6. **Smith, A. B.; Jones, C. D.; Zimmerman, J. M.; and Betson, A.**
7. **Smith, A. B.; Smythe, M. N.; Zimmerman, J. M., and Jones, C. D.**
8. **Smith, A. B.; Zimmerman, J. M.; and Jones, C. D.**

In a strictly alphabetical sequence—not used in this bibliography—the citations shown above would be ordered as follows (retaining the enumeration shown above):
1. **Smith, A. B.** [1 author]
2. **Smith, A. B., and Anderson, J. L.** [2 authors]
4. **Smith, A. B.; Anderson, J. L.; Jones, C. D.; Smythe, M. N.; and Betson, A.** [5 authors]
5. **Smith, A. B.; Jones, C. D.; Smythe, M. N.; and Anderson, J. L.** [4 authors]
6. **Smith, A. B.; Jones, C. D.; Zimmerman, J. M.; and Betson, A.** [4 authors]
7. **Smith, A. B.; Smythe, M. N.; Zimmerman, J. M., and Jones, C. D.** [4 authors]
3. **Smith, A. B., and Zimmerman, J. M.** [2 authors]
8. **Smith, A. B.; Zimmerman, J. M.; and Jones, C. D.** [3 authors]

Note that were one to have in hand a second-hand citation for “Smith *et al.* 1947”, not knowing the names of the other authors, in a strictly alphabetical list one would have to search the entirety of the alphabetically ordered Smith citations for a 1947 citation rather than just the alphabetically ordered multiple-authored items that would follow “Smith and Zimmerman”. In a very long list of a prolific primary author’s publications, a strictly alphabetical organization would be unnecessarily tedious; for example see the ichthyological publications of Richard A. Valdez in Part 19.

Many, if not now most, lists of references cited in a publication follow the style by which only the first author is listed by surname first, with the coauthors listed in conventional style; for example, “Anderson, L. B., A. G. Smith, and O. P. Lerned”. The reason that this bibliography lists all authors surname first is to facilitate easier location of authors when searching in the digital environment (particularly if this work is ever...
used to re-create the database version of the bibliography). Otherwise, the method of 
citation is not as important. For the same reason, the authors of edited volumes (when 
embeded within a citation) are likewise listed surname first.

Citations throughout this bibliography are also grouped between horizontal rules, 
separating the names of primary authors. An example sequence in the bibliography:

```
Author, A.  
1900 Citation.  
1905 Citation. 

Author, B.  
1960 Citation. 

Author, B., AND Author, P.  
1955 Citation. 

Author, B.; Author, M.; Author, C.; Author, Z.; AND Author, Y.  
1970 Citation 1.  
1970 Citation 2. 

Author, B.; Author, P.; Author, G.; AND Author, A.  
1965 Citation. 

Author, C., AND Author, B.  
NO DATE Citation.  
2014 Citation 1.  
2014 Citation 2. 

Author, C.; Author, P.; AND Author, D.  
2014 Citation. 

Author, D.; Author, C.; AND Author, G.  
2011 Citation. 

Author, E.  
1899 Citation. 
```

The separating horizontal rules on the page assist to segregate very similar names. To 
see an example, go to “Garcia” in Part 11, Section 2.

I do not employ the classical card-file, phonetic but arbitrary, alphabetization of 
“Mac–” and “Mc–” that once was in general practice. This scheme listed the names as if 
all were spelled “Mac–” and placed them preceding all of the “M’s”. Where appropriate, 
cross-references are included in this bibliography to redirect users to the pertinent 
place.
**Order herein** | **Antiquated order, not used herein**
---|---
Mabrey | MacAllen McAllen as if both were spelled “MacAllen”
Mac Nally | MacClure McClure as if both were spelled “MacClure”
MacAllen | MacDougal McDougal as if both were spelled “MacDougal”
MacClure | MacIntosh
MacDougal | MacNally Mac Nally McNally as if all were spelled “MacNally”
Machen | McPherson MacPherson as if both were spelled “MacPherson”
Machette | Mabrey
MacIntosh | Machen
Mack | Machette
Maclure | Mack
MacNally | Maclure
MacPherson | Mellon
McAllen | McClure
McClure | McDougal
McDougal | McNally
McPherson | Mellon
Machette | MacIntosh
Mack | MacNally
Maclure | MacPherson
McNally | Mellon
Machette | MacIntosh
Mack | MacNally
Maclure | MacPherson
McNally | Mellon
Machette | MacIntosh
Mack | MacNally
Maclure | MacPherson
McNally | Mellon
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Maclure | MacPherson
McNally | Mellon
Machette | MacIntosh
Mack | MacNally
Maclure | MacPherson
McNally | Mellon
Machette | MacIntosh
Mack | MacNally
Maclure | MacPherson
McNally | Mellon

The scheme that I follow is hardly an eternal system. I provide this explanation in order to clarify the method, fully cognizant of the indelible process of change. I know not when in the future someone may refer to this work. Alphabetization in some cases herein does follow traditional bibliographical (or “library” or “filing”) schemes. For example, surnames beginning with “St.” are alphabetically positioned as if they were spelled in full, “Saint”. In the cases of “Van” versus “van”, and “Von” versus “von”, the capitalized form is alphabetized as “Van” or “Von”, while the lower-case form is made a suffix. For example, C. E. Van Gundy is “Van Gundy, C. E.”, and “Ernst von Seydlitz” is “Seydlitz, Ernst von”; similarly for others. (In texts, “von” is often, though inconsistently, included in the surname, such that both “von Seydlitz” and “Seydlitz” may be accepted, though the proper formulation in alphabetized listings such as catalogs uses the form noticed above.) Further, “vom” is always lower-case, as in “Gerhard vom Rath” (“Rath, Gerhard vom”), or similarly “ten” in “Herman F. C. ten Kate, Jr.” (“Kate, Herman F. C. ten, Jr.”). When a surname begins with a lower-case letter for a prefix that is not separate from the full name, it is alphabetized on the lower-case initial letter; for example, “deSaussure”. In some instances in this bibliography, inconsistent usages in the literature for the same individual are noted, as with “Le Conte” and “LeConte”, or “La Rue” and “LaRue”, and when possible the author’s own preferred or otherwise documented usage is followed. (See more, farther below.)
An author may publish under formal and informal names; an example is the ecologist Lawrence E. Stevens, who also has published as Larry Stevens. An author who publishes under both names is generally listed in *The Grand Canon* by their formal name, with the informal name also given in square brackets. Exceptions are made when when an author has published only or most often under their informal name; in such cases their formal name, if known, is given in square brackets to provided that information.

When I began compiling this bibliography in 1974, I had begun with the mistaken impression that the conventional citation style was to use only the initials for authors’ given names. I had gotten this impression from the house styles of some of the technical journals I was then reading. I continued this process for some time before realizing that it was not only unnecessary, but defeated bibliographical precision and contributed to confusion. One notable case as an illustration is where “Sykes, G. G.” could indicate either Godfrey Glenton Sykes or his son, Glenton Godfrey Sykes, both of whom wrote about similar topics and both of whom are cited in *The Grand Canon*. Eventually, I retocited most authors’ names in the bibliography, but there may be occasional instances where I am not aware that an author cited with initials had a more fully spelled name in the publication.

Care must be taken by the user in knowing, or making assumptions for, an author’s name that may be spelled in slightly different ways. The alphabetization schemes of citation, when precise, may be unforgiving. Once, a user of the bibliography was dismayed to find that I had not cited any of the important works by the early Colorado River hydrologist E. C. La Rue; but the user had not found the citations because the search was for “LaRue” (with no space). Even though a general literature search beyond this bibliography may find both “LaRue” and “La Rue” in citations, as well as published by-lines similarly spelled, I have adopted the author’s own preferred usage, “La Rue”, with the space; and similarly “LeConte” versus the author’s own “Le Conte” (which incidentally is correctly shown in most contemporary literature as “Le Conte” but erroneously transformed in later literature to “LeConte” and “Leconte”).

I have thus used *spellings* as they appear according to authors’ usages, and from title-pages, rather than usages standardized by catalogers. This is because I trust that the author’s own usage is authoritative and intentional, which conveys biographical information as well as bibliographical. In the rare occasions where an author’s name is in fact misspelled on a title-page or in a by-line, I have cited it correctly, with a notation of the incorrect spelling appended to the citation.

In instances where an item was written by one person, and illustrated by another, I list both names (or as many as which occur) in the author field so as to attribute
the creative work of all contributors. If, however, an illustrator’s name is typographically separate and diminutive, or noticeably separated from the principal by-line (that is, not of “equal billing”), only the principal author is cited in the author field; then the illustrator(s) will be added parenthetically within the citation. Again, the author’s or publisher’s intent is followed in order to convey bibliographical information, rather than applying an arbitrary rule of conformity that hides that information.

The names of Spanish authors who use their paternal and maternal surnames both are alphabetized by that formal order. Hyphens, which are sometimes used to keep together the surnames (as is seen most often in non-Spanish publications or citations), are omitted as a matter of format herein; it is clear in the citation that both names are together, preceding the comma that separates them from the author’s given names. When these authors have occasionally omitted the use of one surname, or perhaps using just an initial for one of them, the alternate format is displayed in square brackets herein.

An occasional, special circumstance arises whereby authors’ names are arranged according to cultural specifics. Usually, Chinese and some other Asian names (such as Vietnamese) are written with surnames first, followed by given names; in the bibliography, a comma is interjected as appropriate to separate the surname from the given name to follow bibliographical convention only. For example, “Li Hongzhi” is bibliographically listed as “Li, Hongzhi”. Since Li is the surname, “Hongzhi, Li”, is an error. Occasionally, editorial discretion in a serial or book will have listed a name properly (Li Hongzhi), though no special notice will be made of this, and it will be up to the reader (or bibliographer) to ascertain how it is presented. Spanish names, when maternal and paternal familial surnames are used, remain together, usually without hyphens, and are alphabetized thus. In Portuguese names, however, by bibliographical and alphabetical conventions the maternal and paternal familial surnames are not kept together. In the case of Icelandic names, proper bibliographical convention calls for the full name without a comma, such that the name reflects the familial relationships indicated by cultural usage. For example, the citation for the two-author item by “Ragnheiður Ólafsdóttir, AND Halldóra Hreggiðsdóttir” displays these names in correct combinations. On the other hand, speakers, or bibliographers, of the closely related Faroese language principally of the Faroe Islands no longer follow that convention. In Indonesian, authors may be attributed either by western style given and surnames, but also in traditional single names. In Burmese (Myanmar), there are no surnames; and names, originally monosyllabic, began to be bisyllabic in the 20th century, sometimes with an added honorific. In the case of Dutch names, those containing the digraph “ij”, sometimes made equivalent to “y”, are alphabetized following wider usage as if spelled as the separate letters,“ij”; and following more recent convention the separate letters are
used here. In eastern Europe, variations in the order of given and surnames may be noted in bylines, sometimes with the surname first or vice versa; sometimes additional research might have to be made in order to determine which form is followed in the publication. Helpfully, some publications place the author’s surname in capital letters.

**DATES** : Only stated publication dates are used in THE GRAND CANON; that is, only years that are indicated on the title-page, or elsewhere in or on the publication in such a way that unambiguously records that date. For example, a communication dated 1862, compiled into a collection of communications for the year 1862 but not published until 1870, carries the date 1870.

If a date is not so indicated, “NO DATE” is inserted in the date field of this bibliography. If a date is subsequently ascertained, or if one is interpreted or approximated, the information is included in a comment appended to the citation; “NO DATE” remains in the date field and a note of the determined or estimated date is included in the citation in dark red (for example, “[1960]” or “[2004?]”). (The use of color is only for visual attention and convenience.) In this bibliography items with “NO DATE” are listed prior to dated items; and among multiple items of “NO DATE” they are listed chronologically among those that have attributed dates.

A publication that has been released first online, prior to a publication in print, is usually indicated by URL (Uniform Resource Locator) or doi: (digital object identifier) number. The date is given for the online publication. However, when the print document is found later, the proper pagination and date for it replace the online date and information.

“Winter” in terms of publication date can be given for publications that were released either in the latest part of a calendar year, or in the earliest part of a year. This can lead to ambiguous chronological listings if the timing is not known. When the timing is not known, the listing defaults to the early part of the year.

“Western” years are used in dates. When a document adheres to a culturally different calendar, the date is converted to a Western date (if it is not also provided), and the culturally established date is included in a comment (as in a 2009 Persian example that was dated 27-28 Mehr 1388 [see Sybney et al., 2009; ITEM NO. 11.2038]; or a 2012 Chinese example that was dated 101 in the Minguo calendar of the Republic of China (Taiwan) [see Huang and Yin, 2012; ITEM NO. 13.3918]).

**TITLES** : In every instance, the title of an article or book is authoritative. They are cited in THE GRAND CANON exactly as they appear in the published works, including misspellings and punctuation; for the most part this pertains also to the inclusion or
absence of diacritical marks. For individual volumes that have main and subtitles not separated by the use of punctuation, the conventional librarian’s style of inserting a “floating” colon is used (for example, *Main title : subtitle*). If a colon is used in the document, it is retained (thus *Main title : subtitle*).

Capitalization in article or book titles is not fully capitalized even where the typeset title has every main word capitalized. This citational style employing mostly lower-case letters, almost universally used, makes for a more easily read citation. (Some historical or purely bibliographical venues will preserve all capitalization, a style not used herein.) The only concession to this rule is the retention of capitalized nouns in German, and the use of capital letters when quoting the titles of specific sections within a work. Full initial capitalization is retained for subsections, and for use in quoting a section of a publication whose heading is quoted. In the separate *Cartobibliography*, by convention the older maps are cited with precise capitalizations throughout.

Capitalization of words in serial titles is done according to English or American styles for proper names, not usually in the styles of the original languages that sometimes employ lowercase initials for various principal words (for example, in French, the adjective *belge* that in English is *Belgian*). Although the style adopted herein goes against some styles recommended by manuals of style, I usually use the initial-capital style because it is familiar to most users who will visit this bibliography, not all of whom are steeped in the specifics of technical bibliography. Occasional citations that display the conventional French capitalizations will be found, but no particular significance should be seen in them; only that they may have been cited at different times when such consideration of reformatting was not adhered to.

In foreign-language titles, diacritical marks are usually displayed as printed. Sometimes the marks are omitted, as shown, or in some house printing styles diacritical marks are omitted from capital letters. In other cases they have been placed correctly, thus contributing to some inconsistency in this bibliography. (Regarding diacritical marks in *THE GRAND CANON* more generally, see the section on *diacritical marks*.) British spellings are not Americanized (for example, “Palaeontology” is not made “Paleontology”). On the other hand, traditional spellings of “archaeology” even in American English are retained, but where more recent publications use the newer form, “archeology”, it too is retained; similarly, “aeolian” and “eolian”.

*Italics* convey the information under which the publication is most likely to be found in a library. Full, complex titles are cited unless special circumstances call for the use of an ellipsis ( . . . ), usually to omit lengthy lists of extraneous information on the title-page, such as the author’s academic credentials or affiliations. (*THE GRAND*)
CANON does not strive to perfectly reproduce the bibliographical content of title-pages, but rather it conveys the citational data contained on title-pages, usually verbatim.) In some instances where the citations were received through another authority who used an ellipsis, and I have been unable to examine the original work myself, I retain the ellipsis without remark. Where an ellipsis is actually a part of the title, I so indicate with an annotation to that effect, appended to the citation. Typographical errors are denoted by the interjection or suffix “[sic]”.

Where I have had to contrive a title, such as when an item is not headed by one, I devised a descriptive title enclosed within [square brackets].

In some cases a title may be ambiguous, uninformative, or seemingly not pertinent to the Grand Canyon–lower Colorado River region. In these instances I appended to the citation a square-bracketed comment that briefly explains the pertinent content.

I distinguish between periodicals (regularly issued publications) and serials (irregularly issued publications usually as separate volumes in a series of one name). Generally speaking (take note also of the italicization scheme in these examples), a periodical will be cited as like:

Title of article. Periodical Title, volume(number) (date/time of year): pagination.

while a serial will be cited as like:

Title of work. Serial Title, number, pagination.

In the case of books that have been issued as part of a series, the series title is usually placed within parentheses at the end of the bibliographical citation, thus:

Title of book. Place of Publication: Publisher, pagination. (Series Title.)

For a complete guide to the titles of periodicals and serials cited herein, see the section, Periodicals and Serials Cited in the Bibliography.

The pagination of books generally omits Roman-numeral prefatory pages for two reasons: 1) these pages were not recorded when this bibliography began nearly 50 years ago, and 2) to start recording them at a later time would have offered an awkward dichotomy to the citation style throughout the bibliography. Only in some special circumstances will these pagination be seen. Of course, separate citations of forewords and other introductory material will include the Roman-numeral pagination when it occurs.

Ornithological style conventions call for the accepted common names of birds to be capitalized; for example, the Southwestern Willow Flycatcher and the Yuma Clapper Rail. Such usage is meant to convey the idea that the bird in question is one with a single, established taxonomic (scientific) name. This convention is not followed in this
bibliography, in so far as no other animal or plant species is capitalized by practitioners in those fields, and to accordingly single out birds is awkward. Only in the case of direct quotations (within quotation marks) are bird common names shown herein with capital letters.

**EDITIONS**: Citations of books that have gone through more than one edition attempt to be comprehensive, insofar as only editions that contain material relating to Grand Canyon or the Colorado River are cited. However, not all editions of some publications have been examined; so, for example, if only a 3rd edition is cited, one should not automatically suppose that the 1st and 2nd editions omit coverage of the region of interest. In other instances, various editions have been prepared by different authors. In such cases, when possible a notation is included with the various editions that will point the user to the authors of the earlier or later editions, as appropriate.

**PUBLICATIONS PRINTED ON DEMAND**: Since the latest part of the 20th century a broad effort to print publications on demand, rather than distributed from a warehoused stock, has made the production of publications more economical. In some cases this is an effort of certain smaller presses to conserve resources while making some of their titles available to the public, titles that would normally have gone completely out of print.

In more recent times, publications on demand are produced in this fashion right from the start, usually by commercial printers who make these services available to everyone. Such products are similar to those of “vanity presses”, which publish works paid for by the authors. The “vanity presses” publish in the conventional sense, printing a set number of copies and selling them from stock, sometimes offering advertising services. Now, with “publish on your own” services, anyone, for a fee, can produce a book and sell it online through distribution services; no middlemen, and regretfully usually with no editors, with varied quality. For a while in the late 20th century this was called “desktop publishing”, though now the ease of production is offered through the self-publishing services just noted.

Numerous more titles are those that are out of print. It is this material that is very attractive to numerous distributors. Works are reproduced at the cost only of immediate production and replication from digital copies, on an individually ordered basis. These may be either in facsimile or reproduced through optical-character recognition methods, or even through an outright resetting of text; some may include the original illustrations, many omit them (and often without removing references to such illustrations). Some are very well done; others are embarrassingly sloppy. The
modern print-on-demand market has become widespread even if not widely used by readers; yet another reason that its economy is sensible to its distributors. And as may be expected, a large number of such publications are culled from the Public Domain, whose copyrights have lapsed, simply because they are “ripe for the picking”. One good example of the diversity of both conventionally printed and on-demand publications may be found in Harold Bell Wright’s novel of the irrigation empire of the lower Colorado River, *The Winning of Barbara Worth* (in Part 7 herein).

In *THE GRAND CANON*, titles that are published on demand are cited, but there has been no effort made to purposely find all such available titles; only those that have been found during other routine searches or serendipitously are included here. Print-on-demand items can usually be identified by the presence on the verso of the last leaf a barcode and a notation regarding CPSIA information available online, which pertains to compliance with the federal Consumer Product Safety Improvement Act of 2008 (CPSIA). The webpage of IGC Testing (www.IGCtesting.com, accessed June 11, 2021) explains:

Tracking label information includes the city, state and date of manufacture of your particular copy and is required by the CPSC for the purposes of product recall.

It is easy to ascertain the city, state and date of manufacture of your copy if your copy contains the following information on the last page of your book:

If your book contains a code beginning with LV, BV, ED, FF, or FS it was printed in the following city and state:

- LV: Lavergne, TN
- BV: Breinigsville, PA
- ED: Edison, NJ
- FF: Fairfield, OH
- FS: Fresno, CA

The date can be determined by locating the last 6 digits of that code and are in this format dd/mm/yy. Thus, EDOW031246220113 means this book was printed in Edison, NJ on January 22, 2013.

Of course, the examples are bound to change as facilities are dropped or added.

In some cases, one-off publications, often even without imprint, have been offered in multiple, deceiving formats: whether with variant covers or even different titles, they contain identical content, even though sometimes the descriptions indicate different authors! Similarly selfish marketing gimmicks have been encountered, too, and I may cite herein one example, rather than all of those seen for sale online.
UNITED STATES GOVERNMENT AGENCIES: National agencies that employ the term “United States” are cited with the U.S. prefix. “U.S.” is also used in titles that are from federal government agencies of the United States of America, whether or not “U.S.” or “United States” is part of that agency’s name; for example, the Government Printing Office in Washington, D.C. is cited as “U.S. Government Printing Office”. In some cases, for standardization “U.S.” is used as a contraction in a serial title or agency name where “United States” is actually spelled out; for example, “U.S. National Academy of Sciences”. Another variant is the “Supreme Court of the United States”, which in THE GRAND CANON is alphabetized under “U.S. Supreme Court”. In book and article titles, typographical variants of “U.S.” are cited as they appear in the title; for example, “U.S.” (or, in some older literature, “U. S.”), “US”, “U.S.A.”, and “USA”; similarly, “United States of America” is spelled out if that appears as such.

Within the scope of THE GRAND CANON the commonly encountered bureaus within U.S. governmental departments are attributed by the bureau names alone rather than as a section of the department. This is done solely for the sake of the convenience of users of this bibliography, who will readily identify with these units, knowing the departments under which the units are administered. For example, the U.S. Department of the Interior’s Bureau of Reclamation is listed herein just as U.S. Bureau of Reclamation. **See additional examples in the box on the next page.** Some less commonly encountered agencies (for example, “U.S. Department of Energy, Western Area Power Administration”), and agencies with outdated administrative affiliations (for example, “U.S. Department of Commerce and Labor, Bureau of the Census”), are for administrative clarity cited with their departmental affiliations at the time of publication.

PLACES OF PUBLICATION: American city names in the place of publication are usually listed with the state in which they occur (for example, “St. George, Utah”) even if the state information does not appear on the title-page or with publisher’s information. This is done to facilitate more ease of use among those who may be less well informed about American geographic locations. Exceptions are major world cities (for example, New York, London, and Paris) and certain major American cities cited in this bibliography, such as Chicago [Illinois], Denver [Colorado], Las Vegas [Nevada], Los Angeles [California], Philadelphia [Pennsylvania], Phoenix [Arizona], Salt Lake City [Utah], San Francisco [California], and Tucson [Arizona]; these all are cited without the state names. “Washington, D.C.” is used for the District of Columbia, “City of Washington”, or “Washington” by itself, although for bibliographical reasons older usages, such as “Washington City”, may be cited in their original form.
**EXAMPLES OF UNITED STATES GOVERNMENT AGENCIES COMMONLY CITED IN FORESHORTENED FORM IN THIS BIBLIOGRAPHY**

<table>
<thead>
<tr>
<th>Administrative Entity</th>
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<tr>
<td>U.S. Department of Agriculture</td>
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<td>National Oceanographic and Atmospheric Administration</td>
<td>U.S. National Oceanographic and Atmospheric Administration</td>
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<tr>
<td>National Weather Service</td>
<td>U.S. National Oceanic and Atmospheric Administration, National Weather Service</td>
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<tr>
<td>Weather Bureau</td>
<td>U.S. Weather Bureau</td>
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<tr>
<td>[The Weather Bureau has also been under the Department of Commerce’s Environmental Science Services Administration]</td>
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</tr>
<tr>
<td>U.S. Environmental Protection Agency and U.S. National Aeronautics and Space Administration are independent agencies within the Executive Branch of the federal government. Likewise also the one-time U.S. Federal Security Agency.</td>
<td></td>
</tr>
<tr>
<td>Military branches of the government are listed specifically by their names unless there is a bibliographical reason to cite them under a governmental department (e.g., U.S. Air Force, U.S. Army, U.S. Coast Guard, U.S. Marine Corps, U.S. Navy).</td>
<td></td>
</tr>
</tbody>
</table>

No abbreviations for state or province names are used, except in direct quotations. Readers from elsewhere than the U.S. or Canada should not be expected to understand, or to try to find out the meanings of, the two-letter postal-code abbreviations commonly used for U.S. states and Canadian provinces (for example, “ME” for Maine, “MN” for Minnesota, “NJ” for New Jersey, “OH” for Ohio, “PA” for Pennsylvania, or “QC” for Québec) nor their older forms of contraction (for these examples they are “Me.”, “Minn.”, “N.J.”, “O.”, “Pa.” or “Penna.”, and “Que.”).
Places of publication outside of the United States, with the exception of most major world cities, are listed as given in the imprint itself, even where names were published in another language; thus the same city may appear in variously spelled forms.

**DIACRITICAL MARKS**: In *The Grand Canon* diacritical marks are usually reproduced faithfully; accordingly they are omitted when *not* so printed even when the language properly uses them. This inconsistency is a consequence of typography, usually expressed when all-capital letters are used, such as in a title. While such uses are often replicated in this bibliography, it is regretfully not consistent. The differences reflect varied methods of citation that have been used over five decades of compiling *The Grand Canon*. Diacritical marks are reproduced in authors’ names, too, when so used. Characters with diacritical marks are alphabetized as if they do not have these marks; for example, O, Ó, Ô, Ø all are alphabetized as like “O”.

Diacritical marks (or their absence) are usually shown as they are printed in the original citation. The same principle applies for digraphs, like æ and œ [Latin] or ij [Dutch], which sometimes have been retyped as double-letter ae, oe and ij, respectively. I have sometimes preserved the use of digraphs in citations, but in the case of ij I have followed modern Dutch conformity to present this as the double-letter ij. However, given the fact that I am now beginning the fifth decade of compiling this bibliography, consistency in the use of digraphs is not perfect; the inconsistencies lie with the older citations that do not reproduce digraphs. Still, I have preferred to preserve original uses as much as possible because I believe that eventually the technological means will be available to conduct searches that will always return in one search the diacritical equivalents to plain-letter characters, without the need for combining devices in the digital text. In the meantime, users might consider using a shorter or modified search string; or, if diacritical characters are known in their proper places, by using wildcards in the search string.

**FOREIGN, INDIGENOUS AND AUXILIARY LANGUAGES**: The bibliography includes citations for works written in 113 languages other than English (accounting for 9.9 percent of the bibliography); among them are several Indigenous American languages and the auxiliary (“artificial” or “planned”) languages Esperanto and Ido. Pertinent notations are appended to citations to identify all non-English languages;

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60 This section (in its original PDF presentation) includes many hyperlinks to various examples in the bibliography. While this is helpful to illustrate examples of items noted here, the links are not important to the use of the bibliography should one be working with a printed copy or a digital version with non-functioning hyperlinks.
they are displayed in dark red text to aid users who are reading this in its original PDF or in a color printout.\textsuperscript{61}

While some languages are represented by a large number of citations, such as French, German, and Spanish, others are represented by few citations, sometimes by just one. This does not mean that only one or few items in some way about the Grand Canyon or Colorado River have been published in those languages; it means only that few such publications have thus far been found for \textit{THE GRAND CANON}. Further discoveries will be either serendipitous or as the result of a concerted program of bibliographical research. The citations in this bibliography should of course not be construed to be “everything”—only everything that I and contributors have thus far found. Similarly, there are likely to be some languages not yet represented herein that have pertinent publications about or mentioning the Grand Canyon or the Colorado River. (A complete list of foreign, Indigenous and auxiliary languages cited in the bibliography follows farther below.)

Foreign-language citations herein usually are cited as they appear in the originals. Languages that use non-Roman orthography (there are 31 of them in \textit{THE GRAND CANON}) are cited in transliteration or parenthetical English translation, or both; and when possible, information in the original orthographies are in the citations.\textsuperscript{62} In most cases when non-Roman orthographies are supplied in a citation, the characters were derived from digital sources online; for example, PDF documents posted online, WorldCat citations, or publisher’s information. In this bibliography these orthographies are Arabic, Amharic, Armenian, Belarusian, Bengali, Bulgarian, Chinese, Georgian, Greek, Hebrew, Hindi, Japanese, Kannada, Khmer, Kyrgyz, Gujarati, Korean, Macedonian, Malayalam, Marathi, Mongolian, Persian, Russian, Serbian,\textsuperscript{63} Sinhala, Tajik, Tartar, Telugu, Thai, Ukrainian, and Yiddish. (Burmese, or Myanmar, another language using non-Roman orthography, is also cited in this bibliography, but the citation has not been seen in its original Burmese orthography and relies only on a transliteration, as documented by a library catalog entry. Citations in Mongolian are

\textsuperscript{61} The \textcolor{red}{dark red font} is used for visual convenience only, for those working with the original digital version of this bibliography, so that the information is more noticeable. Text in the \textcolor{red}{dark red font} may be somewhat distinguishable even when a black-and-white printout is referred to. Colors have no special significance to the data presented in this bibliography.

\textsuperscript{62} For a remarkable summary of the very rich and involved nuances of orthographic representations of languages, one needs only to browse—and be enthusiastically lost in—\textit{The World’s Writing Systems} (Peter D. Daniels and William Bright, eds., Oxford University Press, New York and Oxford, 1996).

\textsuperscript{63} Serbian may employ either Cyrillic or Roman orthographies; both have been encountered in compiling this bibliography. Similarly, Bosnian may employ either orthographic system, although only the Roman form has thus far been encountered for this bibliography.
## Breakdown of Non-English Languages Cited in The Grand Canon

[See also pp. 144-147 for breakdown by language]

<table>
<thead>
<tr>
<th>Category</th>
<th>No. of Different Non-English Languages in Part</th>
<th>No. of Non-English Items Cited</th>
<th>Percent of Non-English Part of Bibliography</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Bibliographies and Indices</td>
<td>1</td>
<td>16</td>
<td>3.7%</td>
</tr>
<tr>
<td>2. General Publications</td>
<td>71</td>
<td>3,652</td>
<td>12.2%</td>
</tr>
<tr>
<td>3. <em>New York Times</em></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Memorials</td>
<td>3</td>
<td>16</td>
<td>2.4%</td>
</tr>
<tr>
<td>5. Publications for People with Impairments</td>
<td>11</td>
<td>24</td>
<td>5.9%</td>
</tr>
<tr>
<td>6. Youth and Young Adults</td>
<td>54</td>
<td>269</td>
<td>16.6%</td>
</tr>
<tr>
<td>7. Fiction</td>
<td>38</td>
<td>296</td>
<td>28.7%</td>
</tr>
<tr>
<td>8. Verse</td>
<td>23</td>
<td>52</td>
<td>5.6%</td>
</tr>
<tr>
<td>9. Travel and Trail Guides</td>
<td>10</td>
<td>150</td>
<td>8.7%</td>
</tr>
<tr>
<td>10. Colorado River Guides</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11. LCR – Natural History, Environment, and Cultural Issues</td>
<td>42</td>
<td>2,567</td>
<td>13.9%</td>
</tr>
<tr>
<td>12. LCR – Water Supply, Management, and Policy</td>
<td>50</td>
<td>1,090</td>
<td>11.2%</td>
</tr>
<tr>
<td>13. Administration and Management</td>
<td>18</td>
<td>95</td>
<td>2.0%</td>
</tr>
<tr>
<td>14. Sociology, Recreation, Education, Economics, etc.</td>
<td>30</td>
<td>86</td>
<td>5.1%</td>
</tr>
<tr>
<td>15. Health and Safety</td>
<td>15</td>
<td>41</td>
<td>3.3%</td>
</tr>
<tr>
<td>16. Archaeology and Cultural Preservation</td>
<td>11</td>
<td>27</td>
<td>1.9%</td>
</tr>
<tr>
<td>17. Native Americans</td>
<td>52</td>
<td>259</td>
<td>7.6%</td>
</tr>
<tr>
<td>18. Physical Environment</td>
<td>21</td>
<td>79</td>
<td>3.5%</td>
</tr>
<tr>
<td>19. Biology and Ecology</td>
<td>27</td>
<td>194</td>
<td>2.9%</td>
</tr>
<tr>
<td>20. Glen Canyon Environmental Studies</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>21. Geology and Paleontology</td>
<td>35</td>
<td>561</td>
<td>6.9%</td>
</tr>
<tr>
<td>22. Hydrogeology of Colorado River</td>
<td>11</td>
<td>25</td>
<td>2.1%</td>
</tr>
<tr>
<td>23. Geological Guides</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>24. Geologic and Topographic Maps</td>
<td>1</td>
<td>1</td>
<td>0.1%</td>
</tr>
<tr>
<td>25. General Maps in Cartobibliography*</td>
<td>19</td>
<td>674</td>
<td>36.5%</td>
</tr>
<tr>
<td>26. Audio-Visual</td>
<td>14</td>
<td>66</td>
<td>4.8%</td>
</tr>
<tr>
<td>27. Audio Works and Musical Scores</td>
<td>9</td>
<td>18</td>
<td>5.5%</td>
</tr>
<tr>
<td>28. Separate Imagery</td>
<td>16</td>
<td>48</td>
<td>3.1%</td>
</tr>
<tr>
<td>29. Computer and Interactive Media</td>
<td>3</td>
<td>5</td>
<td>4.1%</td>
</tr>
<tr>
<td>30. Reviews and Notices</td>
<td>19</td>
<td>179</td>
<td>11.4%</td>
</tr>
<tr>
<td>31. Newspaper Guide</td>
<td>7</td>
<td>17</td>
<td>6.1%</td>
</tr>
<tr>
<td>32. Marginalia</td>
<td>5</td>
<td>12</td>
<td>9.5%</td>
</tr>
</tbody>
</table>

*See [Part 25](#) for more information
all from the 20th century era after which the Cyrillic orthography was introduced by the Soviets.)

Information in Arabic, Hebrew, Persian, and Yiddish appear properly in the right-to-left format. (Variances that may have appeared in earlier editions of THE GRAND CANON have been corrected.) This introduces some awkward reading orders within a citation, where left-to-right order is followed until a right-to-left insertion is met. Then, the reader must go to the right-hand end of the string and read to the left, then jump to the right to read the continuation of left-to-right information.

An example is shown by this citation from the bibliography that includes Arabic orthography (see under “Translating and Transliterating” below for notes regarding the use of colors in a citation). The description here is for the benefit of readers who are unfamiliar with the mechanics of reading right-to-left orthographies, especially as such may appear in mixed directional writing.

Mohamed, Emad Osman Mustafa  
NO DATE 17.2528
الملاجئ السياحية غري التقليدية ودورها في تنمية الاستثمار السياحي بمناطق الجبلية

In: [Arab Towns Organization, Arab Urban Development Institute], ملتقى: العمران السياحي يف أماناط اجلبلية. محور البحث: الاستثمار السياحي. Forum: Urbanism in mountainous areas. Research focus: Tourism investment. [Organization, Arab Urban Development Institute, Al-Azhar University, Cairo], 17 pp. [See pp. 6-7, “Grand Canyon Skywalk” (Grand Canyon Skywalk); and see pp. 13, 15.] [In Arabic, with section title in mixed Arabic and Roman orthography, thus.

The Arabic in lines 6-7 of the citation block does read correctly from right to left—
ملتقى: العمران السياحي يف المناطق الجبلية. محور البحث: الاستثمار السياحي
—even though it awkwardly straddles two lines in the midst of left-to-right text. That is, these two lines read as follows (directional arrows are added here)

ملتقى: العمران السياحي يف المناطق الجبلية. محور البحث: الاستثمار السياحي

...Organization, Arab Urban Development Institute, Forum...

— the user reads left to right: “Organization, Arab Urban Development Institute,” then reads the complete transliteration (multaquaa ajlbali) left to right.64 This is due to the word-processed formatting used to produce this bibliography, which correctly displays the Arabic order in the midst of correctly-displayed Roman order, though line breaks are determined by the margin settings.

64 See a comparative explanation of an example in Hebrew in the Chicago Manual of Style (17th ed., University of Chicago Press, 2017), §11.96.)
Awkward as it is, readers of Arabic will recognize this. Similarly, in this bibliography other non-Roman orthographies that read right to left follow the same principle.

**Translating and Transliterating.** I had considered including approximate, if not precise, translations in all of the non-English citations in this bibliography, to assist users who do not know these languages. However, I do not provide universal translations for the reason that many of them would not be at all satisfactory, peculiar if not erroneous, due to linguistic nuances and contextual variances that might not be recognized except by readers fluent in those languages, particularly with older dialects and spellings of centuries past. I could have included translations for some, and not others, but in the end I feel that such an arbitrary selection would detract from the overall dependability meant to be conveyed by THE GRAND CANON. Nonetheless, in a bibliography that is principally in English, information that is presented in a NON-ROMAN ORTHOGRAPHY is decidedly “foreign” to users who are not familiar with those orthographies, and further, that transliterations alone are not likely to be as helpful as they seem to be. So, for citations in non-Roman orthographies I do usually provide both a transliteration and a translation in English. This is, of course, to facilitate reading by users who could not otherwise even mouth the words, but with the original orthography in hand it will help if one digitally copies to use in searches, or presents the information to someone who can help find the item.

Sometimes, publications whose titles are in non-Roman orthographies are also accompanied bilingually by titles in Roman orthography, often as a translation into English. These are cited herein accordingly, using all of the published information. I cite these items as printed in the original items. However, since I do not read the non-Roman orthographies, and inasmuch as they are effectively unintelligible to many users like me who are familiar only with Roman orthographies, I provide transliterations for them even if they are accompanied in the original by a translation. The non-Roman information has been extracted digitally, usually from the publications themselves, sometimes from web sources, particularly WorldCat and specific library catalogs that have recorded the non-Roman information. Occasionally I resorted to digitally scanning a publication or title-page, or I have printed a page from a digitized copy, then used optical-character recognition (OCR) technology to render the texts in digital format that were copied into the bibliography.

Most translations herein have been obtained through the use of Google Translate online. Admittedly, Google Translate is imperfect, insofar that it is a so-called “neural machine translation service” that translates a sentence at a time, which over time has “learned” to construct better and more grammatically correct sentence structure and word selections. In some cases, I have taken texts and reconstructed
some sentences, phrases or words (sometimes back and forth between English and the non-English language as checks) to provide more sensible information, then tested the reformatted translation again as a whole. I have not often been disappointed in the result, though in a few instances I discarded a translation that was obviously amiss in favor of one that is simply adequate.

I make this note here so that users of this bibliography can take into consideration any perceived negative aspects, beyond those currently recognized, of Google’s programming interface during the timeframe when the interpretations were made, during the late 2010s and after. Still, the translations obtained for this bibliography are reasonably good, if not accurate, often because many items are technical in nature and not subject to more erudite or “literary” nuances. And of course, the use of the original non-Roman orthographies do make the cited items accessible to those who can read them, or who seek the help of librarians and others who can read them.

This note also applies to the corresponding transliterations that appear in this bibliography. In many bibliographies, titles and other information in non-Roman orthographies are usually cited in transliteration only, often because the non-Roman character set is not available to the printer (or the author of the bibliography), or offering such information is deemed to be of little use to readers. While transliteration is somewhat helpful, in that the information can be “sounded out”, variant transliteration schemes for some languages render a citation less precise, less intelligible, to users who may follow other schemes. For the non-Roman orthographies I have had to rely on Google Translate’s transliterations exactly. Again, note of this is given in the event of future recognition of issues with Google Translate’s methodologies in the late 2010s and later, the period during which I have used it. Particular schemes of transliteration are not indicated in this bibliography because the sources referred to rarely provide such information, even when I have obtained the information from a library’s catalog.

The transliterations that appear in this bibliography do reflect various schemes, depending on when the citation was created, and by whom. For example, Arabic has no uniform scheme of transliteration. Google Translate provided transliterations for this language, but that scheme has been variously revised and, at times, was removed from the service. Thus, the Arabic transliterations cited herein may reflect these versions, depending upon when the citation was created. In any case, the use of the Arabic orthography itself should allow readers of that language to follow the information needed to re-cite or locate the items in question.

In Google Translate’s transliterations, specifically, there is no immediate way by which to ascertain, for a particular language, the specific form of transliteration that
was adopted (for example, the IKE standard or the Library of Congress scheme). Nonetheless, by accepting Google’s form (among those transliterations quoted herein from that source) the form is acknowledged as a source herein and can accordingly be queried or emended to meet future alterations or respond to objections in methodology. Similarly, there is no indication as to which dialects of a language, that might be represented in a publication cited herein, are relied upon for a given transliteration and translation.

Traditional and simplified character forms of Chinese both appear throughout THE GRAND CANON. For transliterations, the pinyin system of romanization was usually followed for Chinese text, again based on the sources. These will be recognized by the inclusion of diacritical marks in the pinyin texts. However, some older citations may be represented in other transliteration systems as used by the sources seen. Further, Chinese monosyllabic and polysyllabic transliterations are as taken from online catalogues or from automated translations, without regard to linguistic precision in the language itself. These may be displayed either as a “solid” or compound transliteration, which forms a series of long, single “words”, or conversely as a string of single-syllable sounds; again, as used by the sources consulted. Similarly, Japanese and Korean mono- and polysyllabic transliterations appear in various forms in this bibliography. These are only guides, and no attempt has been made at standardization.

Compounding the difficulty of automated transliterations and translations that rely upon unstated systems of romanization is the fact that Japanese and Korean sometimes rely upon Chinese orthography, even in the midst of an otherwise Japanese or Korean text. Occasionally, an automated translation is not able to accommodate these; when such occur herein a workaround was provided or an adequate transliteration and translation are contrived from the available evidence. Bear in mind these caveats when relying upon translations and transliterations herein.

Serbian may employ either Cyrillic or Roman orthographies; both appear in this bibliography. Similarly, Bosnian may employ either orthographic system, although in this bibliography only the Roman form has thus far been encountered.

In THE GRAND CANON, citations that have long, compacted passages of non-Roman orthography, transliteration, and English translation are difficult to visually tease apart. I have devised a method of “colorizing” some of this information to make specific portions stand out more clearly. The original title, being the key bibliographical component, is printed in black as usual; it may be followed by a

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transliteration [in gray font between brackets], then an English translation [in light red font between brackets]. In any case, I believe that if a person cannot read a foreign language—and does not have the opportunity to obtain a translation—further access to that item may be moot, particularly in the case of maps when a user’s specific interest goes beyond just the graphical presentations.

Even if a transliteration or translation is flawed, it does not eliminate the cited work from existence. Hopefully, enough information is provided herein to allow users to locate the item or cite it again.

Comparison of a citation in Russian—first uniformly in all-black text, followed by colorized text as used herein. In the colorized format a reader may jump between comparable parts of a citation, whether in original orthography, transliteration, or translation to English, with notes

Alimbaev, Azmata [Алимбаева, Азамата]
2016 2.28989 Путешествие от океана до океана: национальные парки дикого запада [Puteshestviye ot okeana do okeana: national’nye parki dikogo zapada] [Ocean to ocean travel: Wild West national parks]. Салаватский Нефтехимик (Корпоративная газета ОАО «Газпром нефтехим Салават») [Salavatskiy Neftekhimik (Korporativnaya gazeta OAO «Gazprom neftekhim Salavat»)] [Salavat Petrochemist (Corporate newspaper of OJSC “Gazprom Neftekhim Salavat”)] (Салават, Республика Башкортостан [Salavat, Republic of Bashkortostan, Russia]), 2016(32)(5211) (August 20): 6. [Part of a series. This part includes "Гранд-Каньон" [Grand Canyon] and "Подкова на счастье" [Podkova na schast’ye] [Good-luck horseshoe, which pertains to Horseshoe Bend, Glen Canyon, Arizona].] [ОАО: Открытое акционерное общество (Otkrytoye aktsionernoye obshchestvo) (Public Corporation).] [In Russian.]

Alimbaev, Azmata [Алимбаева, Азамата]
2016 2.28989 Путешествие от океана до океана: национальные парки дикого запада [Puteshestviye ot okeana do okeana: national’nye parki dikogo zapada] [Ocean to ocean travel: Wild West national parks]. Салаватский Нефтехимик (Корпоративная газета ОАО «Газпром нефтехим Салават») [Salavatskiy Neftekhimik (Korporativnaya gazeta OAO «Gazprom neftekhim Salavat»)] [Salavat Petrochemist (Corporate newspaper of OJSC “Gazprom Neftekhim Salavat”)] (Салават, Республика Башкортостан [Salavat, Republic of Bashkortostan, Russia]), 2016(32)(5211) (August 20): 6. [Part of a series. This part includes "Гранд-Каньон" [Grand Canyon] and "Подкова на счастье" [Podkova na schast’ye] [Good-luck horseshoe, which pertains to Horseshoe Bend, Glen Canyon, Arizona].] [ОАО: Открытое акционерное общество (Otkrytoye aktsionernoye obshchestvo) (Public Corporation).] [In Russian.]

(continued)

66 The gray and light red fonts are used for visual convenience only, for those working with the original digital version of this bibliography, so that the transliteration and the translation in English are more noticeable amidst the original data and notational texts. (If a title is provided also in English in the published document, it does not appear in light red font, nor between brackets, and a note appended to the citation brings attention to the fact that the title appears in both languages.) Text in supplemental colors may yet be distinguishable even when a black-and-white printout from this bibliography is referred to. Colors have no special significance to the data presented in this bibliography.
If a non-color printout is produced from the colorized text, the citation may display as follows:

Alimbaev, Azmata [Алимбаева, Азамата]
2016 2.28989 Путешествие от океана до океана: национальные парки дикого запада [Puteshestviye ot okeana do okeana: natsional'nyye parki dikogo zapada] [Ocean to ocean travel: Wild West national parks]. Салаватский Нефтехимик (Корпоративная газета ОАО «Газпром нефтехим Салават») [Salavatskiy Neftekhimik (Korporativnaya gazeta OAO «Gazprom neftekhim Salavat»)] Salavatskiy Neftekhimik (Corporate newspaper of OJSC "Gazprom Neftekhim Salavat") (Салават, Республика Башкортостан, Россия) [Salavat, Republic of Bashkortostan, Russia], 2016(32)(5211) (August 20): 6. [Part of a series. This part includes "Гранд-Каньон" [Grand Canyon] and "Подкова на счастье" [Good-luck horseshoe, which pertains to Horseshoe Bend, Glen Canyon, Arizona].] ОАО: Открытое акционерное общество (Оtkrytoye aktsionernoye obshchestvo) (Public Corporation.) [In Russian.]

In the paragraphs that follow, hyperlinks are included in the text that will direct the reader to specific examples in the bibliography. These are of course for those who are using the bibliography in PDF format with functioning hyperlinks.

The user is at an advantage if he or she is attuned to the orthographical appearances of different languages. One might suppose that it is superfluous to indicate in a citation that it is—for example, “[In Spanish]”—but I have heeded the remarks made by users of this bibliography who defend those who may not be expected to determine any foreign language, even a “more common” Western language like French, German, Italian, or Spanish. Specifying the language of a publication is further useful, too, for languages that are orthographically similar (at least to many who may be confused by general appearances; for example, Danish/Swedish, or Bosnian/Czech/Slovenian, or Bulgarian/Kyrgyz/Macedonian/Mongolian/Russian/Tajik/Ukrainian).

In THE GRAND CANON, non-Roman scripts have been included in many pertinent citations, but these have been opportunistic inclusions only. (The references here to “Roman” refer to the characters otherwise referred to as “Latin”, although various items (mostly older maps cited in the Cartobibliography) are noted herein as being written in the Latin language, a reminder that Latin once had been a language of international scholarly communication. And even today, the descriptions of new taxa of plants may by convention be published in unembellished botanical Latin.) There are many examples in this bibliography of citations that supply some information in one of 31 non-Roman orthographies, with transliterations and translations, in Arabic, Amharic, Armenian, Belarusian, Bengali, Bulgarian, Chinese, Georgian, Gujarati, Greek, Hebrew, Hindi, Japanese, Kannada, Khmer, Korean, Kyrgyz, Macedonian, Malayalam, Marathi, Mongolian, Persian, Russian, Serbian, Sinhala, Tajik, Tartar, Telugu, Thai, Ukrainian, and Yiddish (also see the table beginning on next page). There are also Roman-
character sets that also contain characters not used in most alphabetic sets (see examples in Azerbaijani, Faroese, and Icelandic). Other written languages are wholly contrived alphabetic sets based on Latin letters with diacritical marks, sometimes mixed with other symbolic characters (see examples in Navajo, Southern Paiute, and Vietnamese).

Occasionally, an English-language title may also be printed in a source that is otherwise in a foreign language; in this bibliography both are cited as published (see examples from Czech, Japanese and Hungarian). Occasionally I have had to clarify a translated title (see example in Korean). In some cases where a non-Roman title has not been captured for the citation, only a translation within square brackets serves in the citation (see an example in Japanese).

Listed below are the 113 languages, other than English, represented by 10,519 citations in THE GRAND CANON (or 9.9 percent of the bibliography, which includes the separate Cartobibliography). While for most of these languages only a few citations are listed (sometimes just one), they still represent broad attention to the Grand Canyon and the Colorado River in publications worldwide. Surely more references may be found for those languages, and for languages that are not yet included here.

For those using hyperlinks in this document, clicking on a language name in the list below will take the user to the example citation in that language

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67 Bosnian may employ either Cyrillic or Roman orthographies, although only the Roman form has thus far been encountered for this bibliography.

68 Burmese, or Myanmar, employs a non-Roman orthography, but the single citation in this bibliography has not been seen in its original Burmese and relies only on a transliteration, as documented by a library catalog entry.
### Coverage and Format

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⁶⁹ Botanical Latin is an unembellished form of the language, free of grammatical complexity, used in the formal descriptions of new taxa of plants, by convention and as prescribed in the International Code of Botanical Nomenclature. It is usually restricted only to the description of the new taxon, regardless of the language of the remainder of the publication, but sometimes (as in the item cited here) the entire publication is in Botanical Latin. It is not counted as a separate language in this list.
### Coverage and Format

#### Introduction

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*A auxiliary (“artificial” or “planned”) language

In addition to these foreign (non-English), Indigenous and auxiliary languages, items produced with various forms of symbolic notation are also included in this bibliography. For example, Part 5 of the bibliography includes items produced with

⁷⁰ Serbian may employ either Cyrillic or Roman orthographies; both have been encountered in compiling this bibliography. The example shows a Cyrillic citation.
physically raised characters, such as Braille and Moon Type. Other examples include an item that is written in Graham shorthand\textsuperscript{71}; an item that is in Eurospelling\textsuperscript{72}, which is one attempt to provide consistent spellings for pronunciations; and another publication in English that is in phonemic characters\textsuperscript{73} as part of a study of the phonetics of informal speech. There is also an item in which a brief passage is in Morse code.\textsuperscript{74} An audio-visual DVD also was prepared with a narrator using American Sign Language, and a serial is cited whose title is also printed in ASL.\textsuperscript{75}

**BRIEF CONTENT ENTIRELY QUOTED, AND REFERENCES “in passing” AND “passim”**: In some cases herein, when a pertinent reference to Grand Canyon or the Colorado River is exceedingly brief within a larger work, I have chosen to quote the passage in full as a square-bracketed note. These remarks are usually indicated with the comment, “[ENTIRE ITEM]” or “[ENTIRE NOTE]”. Generally, “entire item” is used to denote that the entire text is quoted and is not an extract, and that there is nothing more to the cited item; “entire note” is used to indicate that the quotation is the whole pertinent part of a longer item, about which the remainder may not relate to this bibliography. This is done to place the citation in context. It is also a courtesy to the user, who thus may be spared the time (and perhaps expense) of acquiring or gaining access to a copy of the work, only to find there the single, brief remark and nothing more of pertinence. Furthermore, the items often have generalized titles or no title at all, which does not identify the content in the useful context intended by this bibliography. The limit, though, is subjective; occasional short passages in print may not be quoted in their entirety and thus not marked by a comment. Some citations compiled during the early years of work on this bibliography will not have any brief-content notes.

If mention of the Grand Canyon or Colorado River is especially brief and occurs but once, it is so indicated usually with the notation, “in passing”, italicized to draw

\textsuperscript{71} Anonymous, “Grand Canon”. *The Student’s Journal* (New York), Vol. 33, no. 8 (August 1904), p. 8 [text also transcribed into Graham shorthand]. (ITEM NO. 2.13783)


\textsuperscript{74} William O. Plum, “Heavenly in Morse characters”, *The Telegraph Age* (New York), Vol. 19, no. 2 (January 16, 1902), p. 29. (ITEM NO. 2.26493).

attention to it. For example, a writer’s passing remembrance of the “vast quiet” of the Grand Canyon, is significant enough to include the reference in THE GRAND CANON (particularly if the comment was made long before modern concerns of preserving the “natural quiet” of the canyon). But if a writer takes note only as a point of reference or comparison—for example, “it reminded me of the colors of the Grand Canyon” or “it is like the Grand Canyon”—the item does not warrant a citation in this bibliography. The comment must surely, even if only briefly, embrace some informational context about the canyon or river regions.

The phrase passim is used only where it is meant “here and there”; it indicates that there are several or numerous, usually scattered, references to something within the cited work. (The term passim is often misused to mean “in passing”, implying one instance.) For a few scattered references in a large work, I usually indicate more clearly the situation either by the citation of pertinent page numbers or by special remark, though passim is used (correctly) when there are frequent brief references in a work that otherwise is not chiefly about the referred subject.

Occasional notes of the presence of a person or a group of people at the Grand Canyon are included among the citations. These are accompanied by a note as to the name of the person or group, as a means by which to document their presence at Grand Canyon at the time indicated. Most often these references pertain to a part of an itinerary rather than the Grand Canyon as ultimate destination. Usually, if a person was renowned there may be a few additional comments, perhaps even a photograph or two, in the cited item; for example, the visits to Grand Canyon by Albert and Elisabeth, the King and the Queen consort of the Belgians, and by Mme. Marie Curie the twice Nobel laureate (in chemistry and physics).

**TAXONOMIC NOMENCLATURE IN BIOLOGY AND PALEONTOLOGY** : Part 11 (Section 1) and Part 19 of the bibliography contain a great deal of taxonomic nomenclature of living organisms; the so-called binomial and trinomial nomenclature of genera and species (Genus species; Genus species subspecies; Genus species var. variety, in italics) and capitalized proper names of higher taxonomic groups (like phyla, classes, and families, not italicized). Part 11 (Section 2) and Part 21 likewise contain the taxonomic names for fossil organisms. Although a citation will be exactly as printed, in notes that may follow it I have taken the opportunity to clarify some of the nomenclatural conventions that may not be intuitive to those who do not practice in these fields. I have indicated as best as I have been able the newly introduced taxa in a publication that come from localities within the geographic embrace of this bibliography. To disambiguate variant uses I use spelled-out phrases to bring attention to these new taxa. For example, “new species” is used instead of the nomenclaturally more conven-
tional “n. sp.”, “nov. sp.”, “sp. n.” or “sp. nov.” and similar constructs (which in any case mean the same thing); likewise for “new genus”, “new subgenus”, “new subspecies”, “new ichnospecies”, “new variety”, “new combination”, “new status”, “new name”, or any similar usage with a taxonomic name. In this fashion, too, one may find in this digital bibliography all such cited occurrences simply by searching for the spelled-out “new species” (etc.).

Terminology in botany and zoology follows the respective international codes of nomenclature for these biotic groups. However, THE GRAND CANON is not a work of systematics nor of nomenclatural revision. All references to neological taxa and acts of taxonomic revision are those of the works cited. Abbreviations of authority names in botany follow standard botanical protocol, and citations reflect authors’ particular usages.

Ornithological style conventions call for the accepted common names of birds to be capitalized; for example, the Southwestern Willow Flycatcher and the Yuma Clapper Rail. Such usage is meant to convey the idea that the bird in question is one with a single, established taxonomic (scientific) name. This convention is not followed in this bibliography, in so far as no other animal or plant species is usually capitalized by practitioners in those fields, and to accordingly single out birds is awkward, at least in this bibliography. Only in the case of direct quotations (within quotation marks) are bird common names shown herein with capital letters.

NOTES : Citations may have notes appended to them within square brackets. These can be special bibliographical comments or my comments about the cited work that I deem to be important, explanatory, or in some way disambiguating. For example, as a matter of policy I make every attempt to spell out acronyms that appear in a citation but are not otherwise explained in the citation; the fully spelled phrase will appear within square brackets at the end of the citation, which may be useful for future times when the acronyms are no longer commonplace (in their field) or known to readers.

A special group of notes are those that are “see” notes, which refer the reader to specific pages within the publication that I have identified as pertinent to either the Grand Canyon or the lower Colorado River regions. By default, one may assume that if no special indication is made that the pages referred to pertain to the Grand Canyon, as opposed to the Colorado River corridor below Grand Canyon; although in some instances both regions may be embraced by the “see” note, which will usually be so indicated. Given that the earliest known published references to the Grand Canyon appear in the 1850s, “see” notes that precede this time will by default refer to the lower Colorado River region.
Occasionally, I have interjected a search-friendly rephrasing of a title so as to make an “expected” phrase locatable in a digital search. For example, Charles Francis Saunder’s *Finding the Worth While in the Southwest* will be missed if one does not know the precise spelling of the title, searching instead for “Finding the Worthwhile in the Southwest”. In the citation I have added the interpretive assist within square brackets. Similarly, old-fashioned or misspelled words in titles will when necessary be properly spelled within a note so that the user may locate the item when properly spelling it in a search but not knowing of the error.

Appended to pertinent citations are cross-listings to citations in Part 30 (Book Reviews and Similar Notices) and pertinent notices in other parts of the bibliography, particularly Part 3 (The New York Times). Reviews and notices relate to primary resources cited in this bibliography and that take note of the Grand Canyon or Colorado River. They appear in the following format: “≡ REVIEWS AND NOTICES Author, date, ITEM NO. 00.000”. These ancillary paragraphs are prefixed by the equivalence symbol (≡) and displayed in dark blue to unobtrusively denote them and to visually segregate them from the citation should the product be displayed in a monochromatic fashion or printed without color.

**UNDETERMINED INFORMATION**: In the matter of a disclaimer, this bibliography is always a work in progress. In a few places, informational parts of a citation include an underscore, ______, thus, which indicates missing information. Nevertheless, enough critical information is present, and deemed useful enough, to warrant including the incomplete citation in The Grand Canon. I was not able to see the complete information either because the document was not available or it was an imperfect copy; and should the information be obtained, the citation will be emended. It is useful in this fashion so as to alert users of potentially useful items that through their own means they may be successful in locating.

Pagination that has not been determined is noticeable by its absence. This may have been the result of mistakenly overlooking this information, or more likely is the result of having seen an imperfect or incomplete copy of the publication. When such omissions appear in the citation of serial items, the format appears as in this example: “102(4) (April):.” (the colon and period in juxtaposition). As “untidy” as this is, requiring a bit more effort to locate the item inside of that issue, it would be unconscionable to omit what otherwise is a useful citation.

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ITEM NUMBERS

Every citation is assigned an “Item Number”; for example, 2.4598 is citation no. 4598 in Part 2 of the bibliography (GENERAL PUBLICATIONS). These are only serial numbers contrived to uniquely identify each citation, and they do not appear in order in the lists within each part. These numbers are created when a citation is added to the bibliography. If a citation is removed, the Item number is not reused. When an Item number is referred to in comments in this bibliography, it appears in this format: “ITEM NO. 0.0000”.

Item numbers were created for the Internet Edition of 2000; earlier, print editions of the bibliography did not enumerate individual citations. Citations within each part of the bibliography are enumerated beginning with the suffix “.1”; for example, ITEM NOS. 1.1, 2.1, 19.1, etc., were the first-enumerated items in Parts 1, 2, and 19, respectively. When a citation is moved to a different part of the bibliography, it is assigned a new Item number and the old Item number is not reused. Similarly, Item numbers are not reused when citations are deleted from the bibliography. The highest Item number within a part thus does not represent the total number of citations within that part. (See the table on Bibliography page 2 to see the current count of citations within each part of this 4th Edition of THE GRAND CANON.)

Item numbers now are not in sequential order in any part of the bibliography. They were sequential when the Internet Edition was created, but all additions since then have been made as inserts; likewise for various citations that have been transferred to other parts of the bibliography or to Volume 2, the Cartobibliography. So the numerical order of Item numbers within each part is now random. Further, the Item numbers have been assigned in numeral order, but they do not represent a chronology because some numbers represent a renumbering of an item that has been moved from another part of the bibliography. Regardless, an Item number uniquely identifies a citation.

CROSS-LISTINGS TO PRINT EDITIONS OF THE

GRAND CANYON–LOWER COLORADO RIVER BIBLIOGRAPHY

THE GRAND CANON includes cross-listings to its earlier print first and second editions: Grand Canyon Natural History Association Monograph 2 (1981), and Grand Canyon Natural History Association Monograph 8 (1990) with its Supplement 1 (1993). The user who has need to follow cross-listings will notice that corrections to citations have been made (some of them significant), that later emendations have expanded many citations, and that many citations have been reassigned to other topical parts of the bibliography.
These cross-listings are simply a historical tracking within this bibliography, although users who may be investigating the editorial growth of bibliographies in general may find an advantage in these cross-listings.

The cross-listings to Monograph 2 and Monograph 8 are incorporated into The Grand Canon as a means to indicate citations that had appeared in the first and second print editions, before the bibliography went online in 2000. The different parts of the bibliography have, however, been completely rearranged and expanded from the outline of the printed volumes (see the whole of Appendix to Part 1). This does not mean that the citations themselves are precisely as they appeared in the print editions; many citations have been edited or corrected since first being published. Some citations even have been corrected to attribute different authorship, and other significant edits.

An unfortunate bit of confusion was met in earlier editions when some librarians mistakenly inferred, in the haste of busy duties, that a citation accompanied by a cross-listing was actually itself a “Monograph” number 2 or 8 (although it seems a bit incongruous that, in the case of a magazine article, as this was, it would also be a “monograph”). The older cross-listing format had noted only (for example), “Mon. 8 : 1-66” (meaning it was cited in Part 1, page 66 of Monograph 8, as explained in the front matter to the publication). In this example the cited work was misinterpreted as being also pages 1–66 in an otherwise unstated “Monograph 8”. So for The Grand Canon I revised the style of cross-listings. In The Grand Canon now, cross-listings to Monograph 2 are straightforward. They cite listings by page number; for example, [CITED ➤ GCNHA Monograph 2: page 42]. This 1981 edition of the bibliography contained a single range of page numbers. Cross-listings for page numbers from Monograph 8 reflect the individually numbered (and individually paginated) parts of that monograph; thus for example, a citation on page 53 of Part 1 of Monograph 8 is cross-listed as [CITED ➤ GCNHA Monograph 8: page 1-53]. Note that the physical pagination on those printed pages embeds the part number, thus “page 1-53”. The pagination for each part individually in “Supplement 1” of 1993 continues without interruption from the 1990 edition. See the Appendix to Part 1 herein for the collated pagination sequence and loose-leaf tab placements of the consolidated Monograph 8 (the 1990 edition and Supplement 1).

When this bibliography’s Internet Edition was prepared in 1999, cross-listings to the print bibliography were added; but those 9,519 instances of cross-references were to Monograph 8 only. Cross-listings to Monograph 2 were never included in this bibliography until the creation of The Grand Canon; 3,918 instances were counted. These figures for cross-listings to both monographs are only an approximation of the number of citations that appeared in the 1981 and 1991/1993 editions. These numbers,
compared to the 106,000 citations herein, reveal the huge and rapid growth of the bibliography after 2000, largely due to resources being made available through the internet.

**CROSS-LISTINGS TO REFERENCE LISTS**

In the field of bibliography there are many reference lists to which scholars and booksellers, as well as bibliographers, refer. The most common of these relate to the bibliography of American history, or some part of it; others are more specific to the Grand Canyon and Colorado River. These reference lists usually have the advantage of uniquely enumerating each of the citations, and it is by these numbers that the titles are referred in published literature and correspondence.

**THE GRAND CANON** (including Volume 2, the *Cartobibliography*) cross-lists its citations to several annotated bibliographies; these are:

- Francis P. Farquhar (1953), *The Books of the Colorado River and the Grand Canyon: A Selective Bibliography*
- Rodney W. Shirley (1993), 3rd, revised edition of *The mapping of the world: Early Printed World Maps, 1472-1700*
- Colton Storm (1968), *A Catalogue of the Everett D. Graff Collection of Western Americana*
- Carl Irving Wheat (1954–1963), *Mapping the Transmississipi West, 1540–1861*

These titles were selected for their renowned authority and wide use, for the special precise and ancillary bibliographical data they convey, and for their annotations.

This bibliography also includes cross-listings to some booksellers’ catalogues, *viz*, Five Quail Books (for 1987–2013), and Guidon Books (1969). The one by Guidon Books is an important early list of publications relating to this region. That the
catalogues also list prices provides some added utility as documents of econometric bibliography.

All cross-listings are appended to citations starting with the notation, “≡ CROSS-LISTINGS”. These paragraphs are prefixed by the equivalence symbol (≡) and displayed in dark orange to unobtrusively denote them and to visually segregate them from the citation should the product be displayed in a monochromatic fashion or printed without color. (Color otherwise has no significance to this bibliography.)

These titles were selected for the special bibliographical data they convey, or, in the case of Howes, which is only marginally annotated, because it is a standard list of publications to which scholars, booksellers, and other bibliographical readers and users conveniently refer. Each of these other bibliographies is numerically organized; it is by these numbers that users unambiguously refer to publications in question.

The omission of other notable bibliographies—for example, Yates and Marshall’s *The Lower Colorado River: A Bibliography* (1974) and Powell’s *An Arizona Gathering II, 1950–1969: An Annotated Bibliography* (1973)—is intentional because they are not annotated or have insufficient annotations to make cross-listings to them meaningful as sources of more bibliographical information. This is admittedly a means of expediting a bibliographer’s work, too. The information included in these other publications is nonetheless valuable because they relate to materials or regions not covered by THE GRAND CANON.

**Bibliographies and Special Catalogues Cross-listed in THE GRAND CANON**

In the bibliography, cross-listed items are appended to the end of individual citations using the shortened forms listed in the left column below. This is followed by the numbered listing in the indicated publication. *For example:*

<table>
<thead>
<tr>
<th>Farquhar 17</th>
<th>No. 17 in Francis P. Farquhar’s <em>The Books of the Colorado River and the Grand Canyon: A Selective Bibliography</em></th>
</tr>
</thead>
<tbody>
<tr>
<td>Ford 190a</td>
<td>No. 190a in Mike S. Ford’s <em>The Books of the Grand Canyon, the Colorado River, the Green River and the Colorado Plateau: A Selective Bibliography</em></td>
</tr>
<tr>
<td>FQ4:176</td>
<td>No. 176 in Five Quail Books <em>Catalogue Four</em></td>
</tr>
<tr>
<td>FQ24/1:290A</td>
<td>No. 290A in Five Quail Books <em>Catalogue 24, Volume 1</em></td>
</tr>
</tbody>
</table>

As essential Grand Canyon–Colorado River bibliographies, the notices for Farquhar and for Ford are denoted in **bold** to bring attention to them amidst more numerous cross-listings; conveniently, they come first in alphabetical order.

To the aficionado of Grand Canyon and Colorado River books, “Farquhar” is a household name. Although his was not the first bibliography of the subject, it was the first to provide some critical evaluation usable by bibliophiles and historians. Book collectors and dealers alike use the enumerated entries as a shorthand for unambiguously communicating to their audiences just which title to which they refer. Indeed, Farquhar’s volume is itself a collectible, one which demands increasingly higher prices. While the book is sought by many, its value as a bibliography is shortened both by its arbitrary, admittedly “selective” content and by the passage of time. It is nevertheless the gem among Grand Canyon–Colorado River bibliographies.

As the half-century sequel to Farquhar (*see above*), Mike Ford’s volume continues the classic in the same vein. Typographically it is identical to the Farquhar volume. Unlike Farquhar, however, there are some citations that are extralimital to those of *The Grand Canon* and thus are not cross-listed herein (for example, items exclusively about the Green River).

The “Five Quail” series of catalogues are among the most useful overviews on the availability of out-of-print (and some in-print) literature of the Southwest; specifically, the Grand Canyon and the Colorado River. Their purpose as catalogues is both a shortcoming and a strong point with respect to their use as bibliographical resources. They clearly cannot be a comprehensive list of titles because they record only those things that are offered for sale at a given time; but virtually all titles are extensively annotated with the booksellers’ comments—without these the catalogues would not be cross-listed in *The Grand Canon*. The information about pricing is also a useful guide for those interested in aspects of econometric bibliography. Also of interest are the notations for offerings that are association copies, or copies inscribed to notable persons of Colorado River and Grand Canyon history, or copies in extraordinary bindings or other such states that may significantly increase their collector’s value. (In the present bibliography, however, neither pricing, association information, nor exceptional information are repeated.)
Occasional brief, interim catalogues and price lists were also distributed by Five Quail; these are indicated with alphabetical suffixes (e.g. FQ5A). Only those that contain annotations are included in the cross-listings here; those that are simple price lists are omitted.


**FQ2A** [1988.] *Last-Minute Addendum.* [Spring Grove, Minnesota: Five Quail Books], 1 p. [Addendum to Catalogue Two.]


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*Dan Cassidy purchased the stock and name of Five Quail Books from Dave Hellyer. During 1995–1999 the business name under Cassidy was Five Quail Books—West.*
**THE GRAND CANON**

**COVERAGE AND FORMAT**


[During 1999 the Five Quail business name reverted from Five Quail Books—West to Five Quail Books.]


GOODMAN


The brief annotations included with many of Goodman’s citations provide added value to this volume. Although there are errors, the list is still a worthwhile and the most comprehensive such working reference for all who deal with the subject. As with other enumerated bibliographies, the numbered entries may be referred to in catalogues and bibliographical works.

GUIDON


The very brief annotations to some titles add marginally more usefulness to this catalogue, but it is among the first such dealer’s lists—if it is not the first—dedicated to the literature of the Grand Canyon and the Colorado River, coming on the centennial of the Powell Expedition. The list, as well as the pricing information, makes it a useful companion to the Five Quail catalogues that began in 1987.

HOWES


The title, “U.S.iana”, has rightly been looked at with cocked heads since it was first printed in 1954. Wright Howes defended his neological refocusing of “Americana” in his foreword (and he clearly was successful in defending it with his publisher’s editors). This is a bibliographical reference work widely used by book dealers; its enumerated citations have become a standard by which dealers and buyers can unambiguously refer to bibliographically well-researched and documented titles. As with other enumerated bibliographies, the numbered entries are often referred to in catalogues and bibliographical works.
McLaughlin


Cross-listings to McLaughlin appear only in the Volume 2 of *The Grand Canon*, *Cartobibliography of the Grand Canyon and Lower Colorado River Regions*. [See notes with Part 25 herein.] The geographical presentation of California variously as a peninsula and an island is well studied. It is not the object of the *Cartobibliography* to summarize this mightily interesting story, though for one outstanding example of the amount of material that is available visit Stanford University Library’s Glen McLaughlin Collection of California as an Island, https://searchworks.stanford.edu/view/zb871zd0767. That entire collection has been digitized, which includes numerous maps in books, though it largely omits world maps, deferring to the Shirley cartobibliography (see below). See also a complementing catalogue by McLaughlin, to which cross-listings in the *Cartobibliography* are made where pertinent, where we are less concerned as to whether California is peninsular or insular than we are in knowing which rendition is presented in a map. It alerts us to where to look for the Colorado River; that is, how it was accommodated in the North American geography. In the McLaughlin catalog, many, though not all, maps are illustrated, although at resolutions that are not generally useful for examining the geographical region of interest to this cartobibliography.

Shirley


The prolific accounting of early printed maps assembled by Shirley, each enumerated by number, allows for convenient reference to hundreds of maps that otherwise would be inaccessible to most researchers. The accounting also includes the provenance of examined and additional copies for many of the maps. The resolution of the reduced-scale images (as compared to the originals) may not be entirely satisfactory for some purposes, but for general examination of geographical details they will suffice.77

Storm


This is as much a “selective” list as is Farquhar’s bibliography. It covers only the contents of one collection of books (however exquisitely comprehensive). Its enumerated, extensive bibliographical annotations make this a valuable reference work for those who have not seen the titles cited therein, or who have need to compare the bibliographical information among editions and printings. As with other enumerated

77 See also Volume 2, *Cartobibliography*, for more information relating to the citation of early maps herein (refer to Part 25 herein).
bibliographies, the numbered entries are often referred to in catalogues and bibliographical works.

**THOMAS**


This is the definitive Powell bibliography. It includes all of Powell’s works and ancillary productions as expected, but goes further by adding manuscript and archival sources, photograph collections, map collections, audio-visual works, and internet resources and digital archives. (In the present bibliography, of course, only those citations that pertain in some fashion to the Grand Canyon–Colorado River region are cross-listed.)

**WAGNER–CAMP**


This title has long been a definitive check source on the subject. Its generous type size used throughout this volume makes this a handsome work, though one does question its lack of economy given its original $150.00 price. The precise bibliographical citations make it the closest substitute for having the title-pages in front of the reader, an approach easily remedied today by digital reproduction. As with other enumerated bibliographies, the numbered entries are often referred to in catalogues and bibliographical works.

**WHEAT**


This title has long been a definitive check source on the subject. Sometimes it may be awkward to use, given that map numbers do not follow in order within the text (but are ordered in the separate “bibliocartography” in each volume). For a combined index, see Seavey, Charles A. 1992. *Mapping the Transmississippi West, 1540-1861: an index to the cartobibliography*. Winnetka, Illinois: Speculum Orbis Press, for Map and Geography Round Table, American Library Association, 210 pp. (Map and Geography Round Table, Occasional Paper no. 3.).

The Wheat cross-listings are added for the first time to the 4th Edition of *THE GRAND CANON*, subsequently removed to the newly produced *Cartobibliography*. Only those maps that were published (that is, not manuscripts) are cross-listed herein. The format used herein lists items by volume/part number, followed by the map number as listed in the cartobibliography, following standard convention. If a map is illustrated, a separate
notation is appended to the cross-listing, which indicates its page placement in the volume. The separate volumes and their cross-listing headers, are as follows:

**THE GRAND CANON**

**COVERAGE AND FORMAT**

**INTRODUCTION**

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Given that these volumes are relatively difficult to access outside of specialized libraries, and that they command steep prices in the booksellers’ market, they have also been reprinted in facsimile, in reduced size and without benefit of the few fold-out plates. As a matter of convenience, these special and on-demand reprints are listed here:

**NO DATE [1995?].** Storrs-Mansfield, Connecticut: Maurizio Martino, and Parsippany, New Jersey: About Books, 5 volumes in 6. [“This reprint is strictly limited to 350 copies” (title-page verso).]


**NEW IDEAS FOR CONTINUING WORK**

A bibliography, particularly in today’s work environments of enhanced or “value-added” products, should not be a static “list” of items. Accordingly, THE GRAND CANON can provide a foundation for all kinds of ambitious and utilitarian works that expand...
upon it. Given the amount of time that I must dedicate to the existing bibliography as well as to other avocations and daily responsibilities, and due also to the limitation of the length of life, few, if any, of these recommendations are likely to be pursued by me.

1. The Internet Edition of this bibliography online, while useful, had departed in significant ways from the “master” version of the bibliography represented in THE GRAND CANON; and in fact, by technical necessity it could no longer be updated after June 2015 and was removed in October 2021. There are numerous typographical nuances, particularly the use of 31 non-Roman orthographies, which will present some difficulties in the construction of a new and improved searchable database online. Still, THE GRAND CANON can serve as the master source for producing a wholly new, and modern, searchable bibliographical database. This is in my view the one most important thing to be done; but it will be as useful as THE GRAND CANON only if it does not in any way diminish the kinds of information conveyed by the citations presented herein. Again, I repeat my insistence that this bibliography should not be subservient to current limitations of technology; it must not be forced to adapt to methods that will be obsolete or unnecessary in the future.

2. One may consider using the citations within THE GRAND CANON to serve as roots for digital links to digitized copies of the works there cited. Whether selections would be made from the citations, or a massively comprehensive digital library were to be assembled, are determined by logistical and financial considerations.

3. There is an absolute need for a database of citations organized in such a way that it is an encyclopedic index to all pertinent subjects within every publication. Although such organization would be only as powerful as the competency of those who create it, and the number of usefully indexed entries, its overall value would be immense. THE GRAND CANON can serve as a foundation for such a comprehensive work: the groundwork has been laid through the compilation of the sources, some of them with analytical remarks. One has “only” to peruse them and take the work from there.

4. Compilers of anthologies may do well to use THE GRAND CANON as a source by which to identify works that are refreshingly beyond those that are collected (again and again) for a Grand Canyon or Colorado River anthology.

5. More closely focused bibliographies (simple or complex) can be created by extracting citations from THE GRAND CANON. For example, for the geographical region covered by THE GRAND CANON one may create a bibliography restricted to the science of entomology. Or, one may use Parts 2, 11 and 12 of this work to create a separate bibliography that focuses only on the lower Colorado River below Grand Canyon, but
one more finely subdivided into subject areas in the same fashion as is the **Grand Canyon** as a whole.\(^{78}\)

6. An annotated or a critical bibliography would make **the Grand Canyon** even more useful. A comparable work, restricted to one subject area, may also use **the Grand Canyon** as a foundation.

7. A thorough examination of some especially pertinent serials is in order. For example, the entire runs of *The Deseret Weekly*, *Arizona Highways*, *High Country News*, *Sunset Magazine*, *Santa Fe Employes’ Magazine/Santa Fe Magazine*, and numerous other regional and specialized serials should be examined against this bibliography to list all pertinent items that may relate to the Grand Canyon and lower Colorado River region.\(^{80}\) While a great many citations from them are present, a systematic review of every issue will surely find more. Likewise the special exception to the exclusion of newspapers in the citation of items from the *Deseret News* (Salt Lake City) through 1910 would do well to continue the effort to the present, at least for the non-daily component. Specialized serials should likewise be selected and searched consistently; for example, *Engineering News-Record*, *Reclamation Era*, *Mining and Scientific Press*, or various early railroad journals will likely contain far more items pertinent to technical and engineering projects in the lower Colorado River region, specifically mining, dams and irrigation works.\(^{81}\) Other specialized works, like the annual reports of the Atlantic & Pacific Railroad and the Atchison, Topeka & Santa Fe Railway Company, will have information that has not as yet been looked for to include in this bibliography. In addition, important government serials, most notably the *Federal Register* and *The Congressional Record* should be searched in their entireties.\(^{82}\)

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\(^{78}\) In 2021, Part 25 (General Maps) of **the Grand Canyon** was extracted, revised, and enhanced by the inclusion there of all cartographical citations from other parts and appendices of the bibliography. This resulted in what now is Volume 2 of **the Grand Canyon**, *Cartobibliography of the Grand Canyon and lower Colorado River regions in the United States and Mexico, 1535–2021*, accessible at [https://ravensperch.org](https://ravensperch.org). See further remarks herein with Part 25.

\(^{79}\) Many runs of Utah newspapers are now available online at [http://digitalnewspapers.org](http://digitalnewspapers.org).

\(^{80}\) *Desert Magazine*, mentioned in this list in previous editions, was examined in its entirety in 2013–2014.

\(^{81}\) Issues of *Reclamation Era* have been canvassed for the period 1932–1953 (these were the only years available to me). Note also that this title was suspended June 1933–December 1934 and May 1942–April 1946. The section in most issues, “Notes for Contractors”, do include many brief items—sometimes a sentence or two—that are pertinent to this bibliography; however, they were considered far too numerous to cite individually. The section, “Boulder Canyon Project Notes”, which appeared during part of the time when Hoover Dam was built, is likewise composed of numerous, brief items; but these are cited herein as a collective for each issue.

\(^{82}\) With regard to the *Federal Register*, searches of the years since the mid-1990s to date have already been done through the online availability of issues from these years. The *Congressional Record* has not thus far been searched.
At the state level, one example of this sort of serial is the *Arizona Administrative Register*, published by the Arizona Department of State, Office of the Secretary of State (which has not been examined for this bibliography). I have not found everything because, except for a very few titles, I have not been able to examine very many whole runs, contiguously. Many serials would likely benefit from such a conscientious comparison.

8. A complete—or as complete as might be humanly possible—bibliography of all newspaper accounts relating to the Grand Canyon would surely be welcome. The Colorado River might be added as well, which would multiply by many times the number of entries. However, even the Grand Canyon alone is likely to be a maddening lifetime’s work, which, frankly, may never be done. I myself would not accept either a selective list or one in any way limited. One would have to select the newspapers to cover, inasmuch as there are thousands published nationwide (and elsewhere) that could contribute interesting items. Considering the scarcity of copies of most titles, whether on paper, filmed, or digitized, the utility of such a compendium would be realized only by tedious journeys both online and in person.

9. This bibliography’s coverage of legislative documents (other than the *Federal Register* just mentioned) is only a fortuitous gathering. There is a huge body of material that can yet be listed from federal and state official records alike, perhaps most richly among the legislative acts and affairs regarding water supply in Arizona and California. Other, more specialized area can be identified; for example, all documents that relate to early government explorations, or Indigenous affairs of all sorts. These items would include legislative bills, hearings, laws, and in fact everything that one may consider a part of legislation—at federal, state, and local levels alike, as well among Native American governing agencies. Judicial documents and contractual records pertaining to activities in this region are scattered widely. Official sources in Mexico, too, must be considered. A comprehensive accounting of all such records will be a Herculean task. (To see an example of the daunting number of sources one has only to examine one publication, now nearly a century behind on the curve, to appreciate the potential bound in these sources. This work is *The Colorado Compact*, by Reuel Leslie Olson, published in 1926, which was his doctoral dissertation in Harvard University that interestingly went into two printings with a sale price of $8. The profound number of sources that appear in his voluminous footnotes and appendices—even though they are on a single subject and reach only to the early 1920s—leaves one staggering to imagine a correspondingly vital summary across a broader range of topics and a far longer period of time—in fact, plenty of time for politicians, constituents, and interested parties to grow an impenetrable thicket.)
10. Standardizing author names may be worthwhile, even though in some instances the fashion in which an author’s name appears will differ from the way in which it is displayed in the publications (for example, full names would substitute for published nicknames). Examples of standardization will be found in the Library of Congress’s “Authorities” files. Sometimes, an author’s given names are spelled with initials, other times spelled out. I have tried at least to standardize those kinds of variations under fully spelled headings; exceptions may be found with some authors who consistently publish their names only with initials and by which they are also generally known (for example, P. T. Reilly, whom few would know as Plez Talmadge Reilly). Occasionally, one will notice that an author’s full name is spelled out (usually three names). This is done, of course, when they publish their name as such, but it also appears in a list of productions when the author was encountered for the first time through their academic thesis or dissertation. Then, as they continue to publish and their works are extracted for this bibliography, the completely spelled name is retained as the header even when the author may never have used it in later publications. In THE GRAND CANON overall, I have conscientiously considered that it is the document that arbitrates the citation, less so a derived system of styles; because what I record here is the work of individuals, agencies and institutions as they were presented.

11. The astute reader may gain some sense that the number of citations in THE GRAND CANON lag particularly in the mid-twentieth century; that there must be more, and, of course, there are. I blame in part U.S. copyright law for this, which by its due diligence to protect the intellectual property of others has occluded a very large number of works from being conveniently gathered for this bibliography. Where a bibliography’s compiler does not have to do more than see how a work can be cited for the bibliography, a publication has to be seen more fully if it is not obvious from its title or abstract whether it belongs in the bibliography (and in the case of THE GRAND CANON, which part of the bibliography). Thousands of such items under copyright have been digitized and made available on the web, but often they require a user to pay to see them, or be a member of a subscribing institution through which the item may be viewed. Even more are simply under embargo. This makes perfect business sense; yet, if all that is needed by the bibliographer is an indication of whether or not to include a citation, by examining the content, it is discouraging to have to omit a citation because of the cost or inability to look at it without acquiring a copy. Ironically, the exercise of copyright law can preclude a simple examination of a work,

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83 There are printed catalogues, too, but the Authorities specifically may be viewed online at http://authorities.loc.gov.
leading to the omission of that work in a bibliography. Although this does not happen frequently, it exposes an interesting, but unutilized, benefit to those who own copyrights: By a bibliography’s inclusion of citations for works that are under copyright, it serves to alert interested users to the existence of those works, which encourages their acquisition and use under the protections of copyright law.

12. There may be tens of thousands of articles and books wholly and partly about the Grand Canyon and lower Colorado River region that have been written in languages other than English. More than 10,500 non-English citations do presently appear in THE GRAND CANON. Intuitively there must be myriad more that have escaped all manner of public indexing, web-posting, and serendipitous discoveries by me and contributors. Finding foreign-language articles in serials and journals, particularly those products that are elusive in libraries and far from the regions in which they were produced and which are written in non-Roman alphabetic schemes; they will be challenging work. Those that appear in THE GRAND CANON must therefore be considered only a sample.

13. THE GRAND CANON would benefit by providing translations of all non-English titles and extracted notes, a process far beyond my capabilities. (See also my remarks in the section here on “Translating and Transliterating”.)

14. Manuscript and archival holdings are unique resources. However, because they exist mostly as single copies in one location (copies of these materials may also exist as a matter of user-copy production policies or microfilming), they are not as conveniently available as are published materials that can be obtained in a number of places or through inter-library loan services. Today, some items may be available through digitized resources online, and many repositories may make copies for researchers, usually for a charge. A separate guide to these resources would be a boon to researchers, though yet another Herculean task.

15. For web material there is, generally, only a unique “copy” of an item, accessible to all via a hyperlink until it is moved (and possibly difficult to relocate) or removed altogether (and thus gone). It might be worthwhile sometime to compile a webography for the Grand Canyon and Colorado River based on a reliable and unambiguous restoration and perpetuation of old (“historic”?) and current URLs, but this is far beyond the scope of the present work. Such a webography can identify “extinct” resources, as well as those that are in some format “archived” and those that still are reliably perpetuated (at least at the time when the list is prepared!).
This bibliography can further serve as the source material for works that contain early illustrations of the Grand Canyon and Colorado River. A comparative study of illustrations redrawn from earlier ones has yet to be produced. The illustration at left is one of F. W. von Egloffstein’s problematical scenes from the 1858 Ives expedition, which was imaginatively refigured (below) for use in a geography a decade later. The newer view added the river and a lone boater, in the process changing the view from a side canyon to one in the river gorge. Note also the even more greatly exaggerated incision of tributary canyons (wriggling across the plateau and which look like hanging ravines in their canyon wall outlets) and, in both, Egloffstein’s improbable spire rises above the adjacent plateau (and made narrower in the 1873 drawing).

▲ 1861 “Big Cañon.”

► 1873 “Canons of the Colorado River.”

By the time this rendition had been made, the first of John Wesley Powell’s exploits on the Colorado River, in 1869, was well known. Thus it was reasonable, if not just for the purposes of staffage, to place a lone boater on this canyon river—though with some uninformed artistic license in showing the boater’s reflection on limpid water.
**PSEUDONYMS AND PSYCHONYMS**

The following authors appear in *The Grand Canon* under pseudonymous names and psychonyms (pseudonyms with insider connotations). In the bibliography, citations of all pseudonymously published works are listed by the names under which they were published, followed by actual name in square brackets when so known. Only “pseudonym” is used to indicate all of these names.

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Traveler
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Wayne, Bruce
Wayne Drop
Weinper, Z. [זיס] [Weinper, Zishe]
White, Dale
Wildaiua
Winslowe, John R.
X.
X (Ms.)
Yucca
Z., X. Y.

1 “C. V. Abyssus” is the origin of the other variants of the “C.V.” psychonymous, whimsical uses originated by Quartaroli. It derives from the original scientific name of the Grand Canyon rattlesnake, *Crotalus viridis abyssus*. (Taxonomists later changed the specific identification; the snake is now referred to as *C. oreganus abyssus*; see in Part 19 of the bibliography).

2 Fictitious name used in an anonymously produced, pirated version of *The Personal Narrative of James O. Pattie, of Kentucky* (see in Part 2 of this bibliography: Pattie, 1831 and following).

3 As with the “C. V. Abyssus” psychonym, with which this one appeared, it derives from the scientific name of an animal well known at Grand Canyon; in this case the raven, *Corvus corax*. “Early” is a nickname for Earle Spamer, originated unwittingly by a worker at the Glen Canyon Environmental Studies office during the 1990s and which was perpetuated by Richard Quartaroli. (I am glad to have it, in that “Earl”, “Earle” [etc.] has no formal hypocorism or diminutive.)

4 The author indicates that his use of the initial “B.” is a play on the phonetic “Stephen Be Glad”, conveying a personal reflection of life (*fide* Stephen G. Gladdish).

5 “Phoenix” is a pseudonym frequently met in literature. Although the authors identified just as “Phoenix” in this bibliography are undetermined identities, there also is the more well-known “John Phoenix” who was Lt. George H. Derby. He is cited in this bibliography under “John Phoenix”, but there are more citations herein as Derby, for his naval survey work on the lower Colorado River. Derby was also a humorist who wrote under the additional pseudonymous names, John P. Squibob and Professor John Phoenixiana, among others. See the biography by G. R. Stewart (1937, ITEM NO. 2.10162 herein).

6 Not John Wesley Powell.

7 A purposeful misspelling, to repeat an actual misspelling that appeared on the ID token on an award cup.

8 As like Quartaroli’s use of “C.V.” as initials in a pseudonymous name (see note 1), this likewise derives from a taxonomic name; in this case, *F. Splendens* is derived from the plant *Fouquieria splendens*, or ocotillo.

9 A common form of anonymity.

10 Not unique; two instances of “X.Y.Z.” known in this bibliography.
NAMES CHANGED BY MARRIAGE, DIVORCE OR LEGAL DECREE

The people listed here are individuals who are cited in *The Grand Canon* by *more than one name* (not pseudonymous). Marriage names may also represent hyphenated compound names using both birth and marriage names; for each case these are as used by the woman in her publications. Cases where a marriage name precedes a birth name indicate a divorce after which the woman reverted to her birth name. The earlier/later time frames pertain to the *dates of publications* cited in this bibliography.

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This list itemizes more than 11,600 titles of periodicals and serial publications cited in THE GRAND CANON. If anything, it certifies the extent of international interest and attention to the Grand Canyon and the Colorado River, specifically as recorded through the medium of periodicals and serials. Titles listed include a few that appear in Volume 2 (Cartobibliography).

That a title appears in the list does not imply that the entire series has been examined; in fact, this is rarely the case. Almost all titles are added to the bibliography opportunistically; many serial titles in it are limited to single or a few citations. However, some principal serials that relate almost exclusively to the Grand Canyon and the Colorado River have been canvassed in their entirety; for example (but not limited to), Boatman’s Quarterly Review, Canyon Views, Colorado Plateau Advocate, The Confluence, Grand Canyon Footprints, Grand Canyon Nature Notes, O’Pioneer/The Ol’ Pioneer, Plateau, and The Waiting List. Titles of older inkprint serials that have been examined only from digital copies posted to the web are listed, although their complete runs have not necessarily been seen (for example, the Santa Fe Railway’s employees’ journal, Santa Fe Magazine, earlier known as Santa Fe Employes’ [sic] Magazine). As a rule, serials are cited in this bibliography only if they are issued weekly or greater; there are a few “daily” exceptions, such as the United States’ Federal Register and The New York Times, as explained more fully in the introductory matter to THE GRAND CANON.

Titles are listed here in the format used by this bibliography. Awkward titles are as used by the organization or agency that published the serial. For titles that are a house organ that incorporates the name of the institution, organization, or agency within the serial title, the name of the originating entity usually appears first, followed by the series name, much in the way the titles will be found in most library catalogues. For example:
PERIODICALS AND SERIALS CITED

Proceedings of the Academy of Natural Sciences of Philadelphia

is cited as

Academy of Natural Sciences of Philadelphia, Proceedings84

Capitalization of words in serial titles is done according to English or American styles for proper names, not usually in the styles of the original languages that sometimes employ lowercase initials for various principal words (for example, in French, the adjective belge that in English is Belgian).

The list that follows is in strict alphabetical order, with the exception that leading definite articles are not alphabetized. Leading definite articles that appear in this bibliography are “The” and non-English equivalents “Das”, “De”, “Den”, “Der”, “Det”, “Die”, “El”, “Het”, “Il”, “L’”, “La”, “Le”, “Les”, “O”, “Su”, “Ta” or “To” [Greek “Ta” or “To”], “W”, and “Y”. (The non-English leading definite articles just listed reflect only those that appear in the periodical and serial titles cited in this bibliography. An exception to the exclusion of the leading definite article in alphabetizing this list is the serial El Palacio, which borrows the name of El Palacio Real de Santa Fé, the historical capitol of colonial Spanish government in Santa Fe, New Mexico.)

Non-Roman–character serials are listed by transliteration or by bilingual titles, accompanied by original orthography when such has been available.

Serial titles that are given bilingually are listed under both variants, but with the secondary language cross-listed to the primary, as indicated by “ = ”. Cross-listings are not enumerated and thus do not artificially inflate the total serial count.

For titles that change over time, individual citations in THE GRAND CANON reflect titles at the times of publication. Differences in spelling or variant uses of hyphens also reflect contemporary uses of a serial’s name, as cited. The master list that follows notes these differences.

Explanatory information, when deemed necessary for clarity—such as a means to further identify the creator of a more obscure serial, to note the place of publication

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84 This style has become less customary in some digital catalogs, which now (although not always) list titles faithfully word by word—this despite that titles when so alphabetically ordered do not present a contiguous record of organizational sources, at least within that database field. Compounding that, many libraries do not catalog their serial holdings under multiple titles, thus they do not necessarily follow all changes in titles or the names of parties responsible for the serials. As noted in the introductory matter to this volume, all titles are cited as they appeared on the issues being cited, thus they do track variances over time. Thus, given the legacy of the profuse variation of styles of citation in the published literature, the citation style noted here is retained. Further, this bibliography was begun in this format nearly five decades ago. Retrofitting its more than 106,000 citations, for any reason, would be a prodigious task of uncertain usefulness, particularly in that subtle differences between citations would make impossible a simple, global, digital search-and-replace process.
of a little-known serial, or to distinguish among multiple identical serial titles—is given in *(colored parenthetical italics).* (The use of color is only a convenience for those who use this work in its original format, and italics so that this information will still stand out if a non-color reproduction is used.)

For a fuller explanation, see herein the section on “Citations” in the “COVERAGE AND FORMAT” part of introductory matter in this volume.

## PERIODICALS AND SERIALS CITED IN THE GRAND CANON

Numerals in the left column are counters only for convenience; they are not a permanent registration of these serial titles nor do they pertain to any cross-referencing data. The numbers continually change as new titles are added to this list; thus this particular number sequence appears only in the present edition of *THE GRAND CANON.*

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| 2  | [Untitled newsletter] *(Grand Canyon Pioneers Society, Flagstaff, Arizona)*  
**see also**  
Flashback!  
Name This Newsletter  
Newsletter Without A Name |
| 3  | 1. Jarní Zpravodaj (Občasník pro kulturní a společenský život obcí Trnov, Houdkovicí, Zádolí, Velká a Malá Záhornice) *(Kulturní komise Obce Trnov, Trnov, Czech Republic)*  
3-2-1 Contact *(Children’s Television Workshop)*  
3-2-1 SATOP *(Space Alliance Technology Outreach Program, Technological Research and Development Authority, Titusville, Florida)* |
| 4  | 2board *(The Official Athens Airport Magazine)* |
| 5  | 2-hjulingen *(NAF MC Mjøsa p8 tur i Sélen) (Norway) [Norges Automobil-Forbund, Motorcycling Club (sic)]* |
| 6  | III Biuletyn *(Sądecki Uniwersytet Trzeciego Wieku w Nowym Sączu, Nowy Sącz, Poland)* |
| 7  | 3-2-1 Contact *(Children’s Television Workshop)* |
| 8  | 3-2-1 SATOP *(Space Alliance Technology Outreach Program, Technological Research and Development Authority, Titusville, Florida)* |
| 9  | 4-Seasons.de *(Das Globetrotter Magazin) (Hamburg)* |
| 10 | 4FRI News *(Four Forest Restoration Initiative)* |
| 11 | 4Running *(4Actionmedia s.r.l., Milano)* |
| 12 | 4TPXO! [4Trochoi] [4-Wheeler] *(Greece)* |
| 13 | 4x4 Freeline *(İstanbul)* |
| 14 | 7 dias / 7 days *(Instituto de Estudios Norteamericanos, Barcelona)* |
| 15 | 7Wonders Creation Museum, Newsletter *(Silverlake, Washington)* |
| 16 | 10-4 Magazine |
PERIODICALS AND SERIALS CITED

17 XVI World Water Congress, Newsletter (International Water Resources Association, Cancun, Quintana Roo, Mexico)
18 20 Minutum (Zürich)
19 43rd Bomb Group Association, Inc., "Ken's Men", Newsletter
20 46th Special Forces Company (Abn.) Association Thailand, Newsletter ["Abn." = Abandoned.]
21 50 Plus (New York)
22 50 States Marathon Club Newsletter
23 93 (Arizona’s US 93 Corridor Newsletter) (Arizona Department of Transportation)
24 93 Hoover Dam to Milepost 17, Fact Sheet (Arizona Department of Transportation) [serial title thus]
25 The 99 News (The Ninety-Nines, Inc., International Organization of Women Pilots, Oklahoma City, Oklahoma)
26 432 Tom Tom (Boy Scouts of America, Grand Canyon Council Lodge 432, Wipala Wiki Lodge)
27 1414 (REGA: Schweizerische Rettungsflugwacht/Garde Aérienne Suisse de Sauvetage/Guardia Aerea Svizzera di Salvataggio, Zurich)
28 1424 Magazin (Austria)
29 2125 Betansnews (Phi Beta Epsilon Fraternity International Official Newsletter)
30 3808 (Critical Writing Program, University of Pennsylvania)

A
31 A&A Newsletter (Princeton University, Department of Art and Archaeology)
32 A Bird’s Eye View (West Valley Bird Society, Northridge, California)
33 A Druid Missal-Any (An Un-Official Publication of the Reformed Druids)
34 A La Trace (Robin des Bois Association de Protection de l’Homme et de l’Environnement, Paris) [for English ed. see On the Trail]
35 A Letter From the Abbey (Cistercian Abbey, Our Lady of Dallas)
36 A Newsletter for Leisure Lutherans (Immanuel Lutheran Church, Rolla, Missouri)
37 A Newsletter on the History and Heritage of American Civil Engineering
38 A OK, Athée Okie (Oklahoma Atheists, Oklahoma City)
39 A Peak Inside (The Banff Centre, Alberta)
40 A Travers le Monde (Paris)
41 A View From the Summit (Alpine Coach Association, Yakima, Washington)
42 A World Awaits You (A Journal of People with Disabilities Traveling with a Purpose) (Mobility International USA, Eugene, Oregon)
43 A World of Science (United Nations Educational, Scientific and Cultural Organization, Natural Sciences Sector, Paris) [also in French as Planète Science, and in Spanish as Un Mundo de Ciencia]
44 AA Insight—Asia (American Airlines) [In Japanese]
45 AAA World (American Automobile Association Mid-Atlantic, Keystone Division; later Eastern Pennsylvania and New Jersey regions section of Mid-Atlantic; later AAA Mid-Atlantic, Metro Washington and New Jersey areas, Wilmington, Delaware)
46 AADAP Newsletter (U.S. Fish and Wildlife Service, Aquatic Animal Drug Approval Partnership Program)
47 AAG Newsletter (Association of American Geographers)
48 AALL Spectrum (American Association of Law Libraries)
50 AAPG Explorer (American Association of Petroleum Geologists)
51 Aardrijkskundig Genootschap, Tijdschrift (Amsterdam) see also Koninklijk Nederlandsch Aardrijkskundig Genootschap, Tijdschrift (Amsterdam)
52 AARP : The Magazine (AARP, American Association of Retired Persons)
53 AARP Bulletin (AARP [formerly American Association of Retired Persons], Washington, D.C.)
54 A.A.S.P. Newsletter (American Association of Stratigraphic Palynologists)
The Grand Canon

PERIODICALS AND SERIALS CITED

55  a/b : Auto/Biography Studies (New York)
56  The ABA Beacon (American Boating Association, Harwich Port, Massachusetts)
57  ABA Journal (American Bar Association) see also American Bar Association
58  Abanico Veterinario [Tepic, Nayarit, México]
59  ABC Pathfinder Railway Guide (Boston)
60  Abel's Photographic Weekly
61  Die Abendschule (St. Louis, Missouri)
62  Abilities Newsletter (Putnam County Office for People with Disabilities, Carmel, New York)
63  Abundant Life Seventh-day Adventist Church (Las Vegas)
64  Abundant Opportunities (Imperial Valley Economic Development Corporation, El Centro, California)
[Cover title. Publisher's information on Contents page of issues gives title as Abundant Opportunity.]
65  A.C. (CEDO) News (Centro Intercultural de Estudios de Desiertos y Océanos)
Academia (Nanzan University, Bulletin of Humanities and Natural Sciences) (Nagoya) = 南山大学紀要『アカデミア』人文・自然科学編 [Nanzandaigaku kiyō “akademia” jinbun shizen kagaku-hen]
66  Academia Nacional de Historia y Geografía, Memoria (México)
67  L’Académie des Sciences, Compte Rendu des Séances (Paris)
68  Académie des Sciences, Comptes Rendus (Paris)
69  Académie des Sciences et Lettres de Montpellier, Bulletin
70  Académie Impériale de Metz, Mémoires
71  Académie Royale des Sciences, des Lettres et des Beaux-Arts de Belgique, Mémoires (Supplément)
Académie suisse des sciences naturelles, Annuaire = Akademie der Naturwissenschaften Schweiz, Jahrbuch
72  The Academy (London)
73  Academy News (American Academy of Forensic Sciences)
74  Academy of Natural Sciences of Philadelphia, Annual Report
75  Academy of Natural Sciences of Philadelphia, Journal
76  Academy of Natural Sciences of Philadelphia, Monograph
77  Academy of Natural Sciences of Philadelphia, Proceedings
78  Academy of Political Science, Proceedings (Columbia University, New York)
79  Academy of Science of St. Louis, Transactions
80  Accent (St. Petersburg, Florida) [later as Accent on Tampa Bay]
81  Access Control and Security Systems
82  The Accessory and Garage Journal (Pawtucket, Rhode Island)
83  Accident Prevention (Flight Safety Foundation)
84  Acción Libertaria (Federación Anarco-Comunista Argentina, Buenos Aires)
85  Achemiečių Naujienos (Achemos Sporto Klubas, Jonavos, Lithuania)
86  Achieve (Amway, London, Ontario)
87  Achshav! (United Synagogue of Conservative Judaism, Department of Youth Activities, New York)
89  ACM-Echo (Automobil-Club München, Mitteilungsblatt)
90  ACM Transactions on Graphics (Association for Computing Machinery)
91  ACM Transactions on Intelligent Systems and Technology (Association for Computing Machinery)
92  Acolada (Unuiunii Scriitorilor din România, Societatea Literară Acolada și Editura Pleiade Satu Mare, Satu Mare, Romania)
93  Acoustical Society of America, Journal (New York) see also JASA Express Letters
94  Acoustics Today (Acoustical Society of America, Melville, New York)
95  Acta Americana
96  Acta Botanica Mexicana
PERIODICALS AND SERIALS CITED

97 Acta Carsologica (Slovenska Akademija Znanosti in Umetnosti, Ljubljana, Slovenia)
98 Acta Fitogenética (Sociedad Mexicana de Fitogenética)
99 Acta Geochimica (Heidelberg)
100 Acta Geodynamica et Geomaterialia (Akademii věd České Republiky, Praha)
101 Acta Ichthyologica et Piscatoria (Zeszyty Naukowe, Wysza Szkoła Rolnicza, Szczecin, Poland)
102 Acta Juridica (Magyar Tudományos Akadémia, Jogtudományi Közleményei) (Academiae Scientiarum Hungaricae, Budapest)
103 Acta Ludi (Saint Stephen’s College, Coomera, Queensland, Australia)
104 Acta Neophilologica (Ljubljana, Slovenia)
105 Acta Oecologica: Oecologia Applicata ([France] Centre National de la Recherche Scientifique; Institut National de la Recherche Agronomique; Office de la Recherche Scientifique des Territoires d’Outre-Mer)
106 Acta Palaeontologica Polonica (Warszawa)
107 Acta Palaeontologica Sinica 古生物学报 (Beijing)
108 Acta Scientarium; Biological Sciences (Universidade Estadual de Maringá, Maringá, Paraná, Brasil)
109 Acta Scientarium Polonica: Piscaria (Poznań)
110 Acta Succulenta (Budrio, Italy)
111 Acta Universitatis Upsaliensis see also Digital Comprehensive Summaries of Uppsala Dissertations from the Faculty of Medicine
112 Actas INAGEQ (Instituto Nacional de Geoquímica) (México)
113 Action Beauce (Saint-Georges, Québec)
114 Action Magazine (Sony Electronics, Inc.)
115 Acts and Facts (Institute for Creation Research)
116 Actueel (Gemeentebestuur Geetbets, Geetbets, Belgium)
117 ACUB Pro (Revista Românilor Liberi de Pretutindeni; Revistă lunară de cultură și opinie) (Asociaţiei Europene de Colaborare şi Unitate în Balcani, Calafat, Romania)
118 El Acueducto (México, Secretaría de Medio Ambiente y Recursos Naturales, Instituto Mexicano de Tecnología del Agua (Jiutepec, Morelos, México)
119 Ad Sense (Chicago)
120 ADAC Urlaub (Allgemeiner Deutcher Automobil-Club Reisebüros, Stuttgart)
121 The Adjuster (San Francisco)
122 Administrative Law Review (American Bar Association, Section of Administrative Law)
123 ADOSH Advocate (Arizona Division of Occupational Safety and Health)
124 Adult Learning (American Association for Adult and Continuing Education, Washington, D.C.)
125 The Advance (Chicago)
126 Advanced Diver Magazine (Bradenton, Florida)
127 Advanced Crane Technologies, Company News
128 Advanced Imaging
129 Advances in Archaeological Practice
130 Advances in Entomology
131 Advances in Meteorology (New York)
132 Advances in Physiology Education (American Physiological Society, Bethesda, Maryland)
133 Advances in Water Resources
134 Advances in Water Science 水科学进展 [Shuǐ kēxué jìnzhuàn] (Nanjing)
135 The Advent Review and Sabbath Herald (Seventh-day Adventists, Washington, D.C.) [later as Review and Herald]
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PERIODICALS AND SERIALS CITED

136 Adventist Review (*General Conference of Seventh-day Adventists, Hagerstown, Maryland*)
137 Adventist Theological Society, Journal
138 Adventist Today Update
139 *Adventure (New York and London)*
140 *Adventure Cyclist (Missoula, Montana)*
141 *Adventure Journal (Incline Village, Nevada)*
142 *Adventure Journal (Monarch Beach, California)*
143 *Adventure Sports Journal*
144 *Adventure Travel*
145 *Adventure West (Reno, Nevada)*
146 *Adventure World Magazine (Pittsburgh, Pennsylvania)*
147 *The Adventurers’ Club News (Los Angeles)*
148 *Adventuring Through the Bible (Peninsula Bible Church, Palo Alto, California)*
149 *Advertising and Selling (New York)*
150 *The Advocate (The National Gay and Lesbian Newsmagazine, Los Angeles)*
151 *The Advocate of Peace (American Peace Society)*
152 *The Advocate of Truth (The Church of God (7th Day), Salem, West Virginia)*
153 *AEA Advocate (American Education Association)*
154 *AEG Inland Empire Chapter Newsletter (Association of Environmental and Engineering Geologists, Southern California Section, Inland Empire Chapter)*
155 *The AEOE Newsletter (California Association for Environmental and Outdoor Education)*
156 *Aeolian Research*
157 *Aer (American Electric Railway Association) [Not AERA per serial style.]*
158 *Aerial Age Weekly (New York)*
159 *Aero Crew News (Atlanta, Georgia)*
160 *Aero Digest*
161 *Aerodyne News (Aerodyne Industries)*
162 *Aerokurier (Stuttgart or Frankfurt am Main)*
163 Аэропорт Шереметьево [Aeroport Sheremetyevo] (Moskva)
164 *Aerosafety World (Flight Safety Foundation)*
165 *Aerosol Science and Technology (New York)*
166 *Aerotech News and Review (Journal of Aerospace and Defense Industry News (Lancaster, California)*
167 *Aesthetica (York, North Yorkshire, United Kingdom)*
168 *Aesthetics (Hackley Art Gallery, Muskegon, Michigan)*
169 *Aether (The Journal of Media Geography) (Center for Geographic Studies, California State University at Northridge)*
170 *After Dark (The Official Coast to Coast AM Newsletter)*
171 *Aftonbladet Resa Guide (Stockholm)*
172 *Afyon Kocatepe Üniversitesi Fen ve Mühendislik Bilimleri Dergisi [Afyon Kocatepe University Journal of Science and Engineering] (Afyonkarahisar, Turkey)*
173 *Agaplesionwissen (Agaplesion gemeinnützige AG, Frankfurt am Main)*
174 «АГАТ. Мы Вместе» (Korporativnyy zhurnal diya sotrudnikov GK «AGAT») [Nizhniy Novgorod, Moskovskoe] [*AGATE. We Are Together.* (Corporate magazine for employees of AGAT Group of Companies) (Nizhny Novgorod, Moskovskoe)]
175 *The Age of Steel (St. Louis, Missouri)*
176 *La Agencia de Viajes México (Edición Mensual) (México)*
177 *Agenzia Regionale Prevenzione e Ambiente dell’Emilia-Romagna see ARPA*
178 *Ágora (Comando Norte de EUA, Patterson Air Force Base, Colorado)*

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<tr>
<th>Periodical Title</th>
<th>Location/Publisher</th>
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<tr>
<td>Ágora (México, Cámara de Diputados del H[onorável]. Congreso de la Unión, Grupo</td>
<td>Período de la Revolución Democrática, Boletín)</td>
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<td>Agricultural Research (U.S. Department of Agriculture, Science and Education</td>
<td>Administration)</td>
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<td>Giannini Foundation of Agricultural Economics)</td>
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<td>Agricultural Economics (International Association of Agricultural Economists,</td>
<td>London)</td>
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<td>Agricultural Engineering Research (Japanese Society of Irrigation, Drainage</td>
<td>and Rural Engineering, Tokyo)</td>
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<td>Agricultural and Resource Economics Association, St. Paul, Minnesota)</td>
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<td>Agricultural and Resource Economics Update (also as ARE Update)</td>
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<td>Agricultural Economics Update (also as ARE Update)</td>
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<td>Agrupació Borrianenca de Cultura, Anuari (Burriana, Spain)</td>
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<td>AGS Newsletter (Arizona Geological Society)</td>
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<td>Agua Informativo (City of Tucson, Tucson Water)</td>
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<td>México, Guadalajara, Jalisco)</td>
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<td>Aguas y Territorio (Universidad de Jaén, Jaén, España)</td>
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<td>Aguiluchos (Misioneros Combonianos del Corazón de Jesús, A.R., México)</td>
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<td>aHOLYambitionNEWS (ahOLYambition ministries)</td>
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<td>Ái Húu Công Chánh, Lá Thu (Silver Spring, Maryland) (also from Cuyahoga Falls,</td>
<td>Ohio)</td>
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<td>AIA Journal (American Institute of Architects)</td>
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<td>The Aileron (Southern California Aeronautic Association)</td>
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<td>AIMHO Angle (Association of Intermountain Housing Officers)</td>
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<td>International Medical Information Center) (Tokyo)</td>
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<td>Ainslee’s Magazine (New York)</td>
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<td>Air and Space (Smithsonian Institution, Washington, D.C.)</td>
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<td>Air and Waste Management Association, Annual Meeting</td>
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Air Transport World (Cleveland, Ohio)
Aircraft Journal (Gardner, Moffat Co., Inc., Highland, New York)
Aircraft Year Book (Aeronautical Chamber of Commerce of America, New York)
Airliners (Miami, Florida)
Airman (U.S. Air Force, Air Force Service Information and News Center, Kelly Air Force Base, Texas)
Airways
愛石 [Aiseki] [月刊愛石] [Aiseki Monthly; Love Stone] (Tokyo)
AJOB Primary Research = American Journal of Bioethics: Primary Research
Akademie der Naturwissenschaften Schweiz, Jahrbuch / Académie suisse des sciences naturelles, Annuaire (Bern)
Ak-Chin O’odham Runner (Maricopa, Arizona)
Akilli Yaşam (İstanbul)
Akiis (Haftalik Aktüalite Mecmuasi) (Ankara)
AKO Haber (Abdulkadir Özcan Otomotiv ve Lastik San. Tic. AŞ, Ankara)
Akrón Law Review
Akvarinten (Lillestrøm og Omegn Akvarieklubb og Oslo Akvarieklubb, Oslo)
Akwesasne Notes (Mohawk Nation at Akwesasne)
A.L.A. Booklist (American Library Association)
Alabama Geological Survey, Bulletin
Alamo Gram (American Society of Military Comptrollers, Alamo City Chapter, Alamo City, Texas)
The Alamo Sierran (Sierra Club, Alamo Group)
Alaska Airlines Magazine (Seattle, Washington)
Alaska Fish and Game (Alaska Department of Fish and Game, Anchorage)
Alaska Quarterly Review
Alaska Refuge Friends Newsletter
Alaska Satellite Facility, News and Notes (University of Alaska, Geophysical Institute, Fairbanks)
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Albany Medical Annals (Albany Medical College, Alumni Association, Albany, New York)
Albatross
Alberta Law Review
Album der Natur (Haarlem, The Netherlands)
Albuquerque
Alcestis (University of Texas at Austin Alumni Magazine) [also as Texas Alcalde]
Alcance (Revista Cubana de Información y Comunicación) (Biblioteca Nacional José Martí, Habana)
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Alfóra (Revista de Poesía) (Revista de la Fraternidad Universal de los Poetas) (Universidad Autónoma de Sinaloa, México)
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Ajo Copper News (Ajo, Arizona)
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262 Al-Hilāl (Ahmadiyya Movement in Islam, U.S.A., Silver Spring, Maryland)
263 ALI: Aziana Letro Ide (Chennai, India)
264 Aliso (Rancho Santa Ana Botanic Garden, Claremont, California) [also as El Aliso]
265 The Alkaloidal Clinic (Chicago)
266 All Around (Herrenknecht AG, Schwanau, Germany) [English ed.]
267 All Around (Herrenknecht AG, Schwanau, Germany) [German ed.]
268 All Hallows College, Report (Dublin)
269 All Hands (U.S. Navy, Bureau of Naval Personnel)
270 All Points Bulletin (Las Vegas Metropolitan Police Department, Metro Volunteer Program)
271 All the Year Round (London)
272 Allan Hancock Monographs in Marine Biology
273 Állatvilág (Fővárosi Állat és Növénykert, with Magyar Természettudományi Múzeum, Solymár, Hungary)
274 The Alleynian (Dulwich College, London)
275 Allgemeine deutsche Bibliothek (Berlin and Stettin)
276 Allgemeine historische Bibliothek (Hulle)
277 Allgemeine Zeitung (Augsburg)
278 The Alliance Bulletin (International Travel Writers Alliance)
279 Alliance Integrated Services Limited, Newsletter
280 Almanac (University of Pennsylvania)
281 The Almanor Fisherman (Almanor Fishing Association, Chester, California)
282 ALPA Japan News (日本乗員組合連絡会議 / Air Line Pilots’ Association of Japan, Tokyo)
283 The Alpine Journal (Alpine Club, London)
284 Alpine Living (American Fork, Utah)
285 Alpinwelt (Deutcher Alpenverein, Sektionen München und Oberland)
286 Alrededor del Mundo (Madrid)
287 Alta Arizona
288 Alternative Therapies
289 Altrum (Amsoil, Inc., Altrum Division, Superior, Wisconsin)
290 التنموية [alttamwil walttanmia] [Finance and Development] (International Monetary Fund, Washington, D.C.) [Arabic ed.]
291 法律與生命科學 [jiǔ yǔ shēngmìng kēxué] / Law and Life Science (台灣新竹 [Hsinchu City, Taiwan])
292 Alumnae Bulletin ([Episcopal Church], New York Training School for Deaconesses, Alumnae Association)
293 The Alumni Journal (Central High School of Philadelphia)
294 [al-Watan] (Doha, Qatar)
295 Am Zügel der Evolution (Berlin)
296 AMA see also American Medical Association
297 AMA Journal of Ethics see also Virtual Mentor
298 Amateur Astronomy (Lebanon, Tennessee)
299 The Amateur Naturalist (Binghamton, New York)
300 AMATYC News (American Mathematical Association of Two-Year Colleges)
301 Ambiente y Desarrollo (Pontificia Universidad Javeriana, Instituto de Estudios Ambientales para el Desarrollo, Bogotá)
302 Ambio (Kunglig Svenska Vetenskapsakademien, Stockholm)
303 Ambitions (Sika Services AG, Zurich)
304 Ambitions [Portuguese ed.] (Sika Services AG, Zurich)
305 Ambitions Direct (News Sika da Tutto il Mondo) (Sika Services AG, Zurich)
306 The AMC Catalyst (Arizona-Mexico Commission)
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749 Antipode (A Radical Journal of Geography) (Oxford, United Kingdom)
750 Antique Automobile
751 Antiques
752 Äntlagen (Skara, Sweden)
753 Antologia (Firenze)
754 Antropología (Instituto Nacional de Antropología e Historia, México)
755 Antropologija (Univerzitet u Beogradu, Institut za Etnologiju i Antropologiju)
756 Anuario de Geografía (Universidad Nacional Autónoma de México, Facultad de Filosofía y Letras, Colegio de Geografía)
757 Anuario de Historia Regional y de las Fronteras (Universidad Industrial de Santander, Bucaramanga, Colombia)
758 Anuario Español de Derecho Internacional (Universidad de Navarra, Pamplona, Spain)
759 Anuario Jurídico (México)
760 Anuario Mexicano de Derecho Internacional
761 The Anvil’s Horn (Arizona Artist Blacksmith Association)
762 ANWB Kampioen (Algemene Nederlandsche Wielrijders-Bond) [also as Kampioen]
763 Anybody’s Magazine (Sacramento, California)
764 あおば [Aoba] (あおば農業協同組合 人事総務課, 富山県 富山市 [aoba nōgyōkyōdōkumiai jinji sōmu-ka, Toyamaken Toyama-shi] [Aoba Agricultural Cooperative, Human Resources and General Affairs Division, Toyama City, Toyama Prefecture, Japan])
765 The AOPA Pilot (Aircraft Owners and Pilots Association)
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766 Apache Wells Roundup (Apache Wells, Mesa, Arizona)
767 Апдейт [Apdeyt] [Update] ([Исследовательско-Информационный Центр Документации Коренных Народов (Женева, Швейцария) [Issledovatelsko-Informatsion'nyj Tsentr Dokumentatsii Korenn'kh Narodov (Zheneva, Shveytsariya)] [Indigenous Peoples’ Centre for Documentation, Research and Information, Geneva, Switzerland])
768 APEL, Bulletin d’information (Assocation pour la protection de l’environnement du lac Saint-Charles et des Marais du Nord, Québec, Québec)
769 Aperture
770 Apologetica (Center for Christian Apologetics, Lake Jackson, Texas)
771 The Apothecary (Boston)
772 Appalachia
773 Appalachian Mountain Club, Bulletin
774 Appendix to the Congressional Globe (U.S. Congress)
775 Applegater (Applegate Valley Community Newspaper, Jacksonville, Oregon)
776 AppleSeeds
777 Appleton’s Annual Cyclopædia and Register of Important Events
778 Appleton’s Booklovers Magazine [also as The Booklovers Magazine]
779 Appleton’s Journal
780 Appleton’s Magazine
781 Appleton’s Popular Science Monthly
782 Applications in Plant Sciences
783 Applied Acoustics
784 Applied and Environmental Microbiology
785 Applied Computational Intelligence and Soft Computing (New York)
786 Applied Energy
787 Applied Geochemistry
788 Applied Geography
789 Applied Mathematical Modelling
790 Applied Mathematics and Computation
791 Applied Microbiology and Biotechnology
792 Applied Occupational and Environmental Hygiene
793 Applied Sciences (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
794 Applied Vegetation Science
795 Approach (The Navy and Marine Corps Aviation Safety Magazine) (Naval Safety Center, Norfolk, Virginia)
796 APU Life (Azusa Pacific University, Azusa, California)
797 Apuntes (Universidad del Pacífico, Centro de Investigación, Lima, Perú) [Spanish and English eds.]
798 Apžvalga (VšĮ Lietuvos socialios rinkos plėtros institutas, Vilnius)
799 Aqua (Journal of Ichthyology and Aquatic Biology)
800 Aqua Vitæ (Amanco [Mexichem Brasil], São Paulo) [Aqua Vitae]
801 Aquaculture
802 Aquaculture Research
803 AquaȘtiri (Aquatim SA, Timișoara, Romania)
804 AquaTIC (Revista Electrónica de Acuicultura, Tecnología e Investigación en Castellano) (Sociedad Española de Acuicultura, Universidad de Zaragoza)
805 Aquatic Botany
806 Aquatic Conservation: Marine and Freshwater Ecosystems
807 Aquatic Invasions
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Aquatic Invasive Species News In A Nutshell (*Pacific States Marine Fisheries Commission, Portland, Oregon*)

Aquatic Mammals

Aquatic Procedia

Aquatic Sciences

Aquatic Toxicology

Aqueduct (*Metropolitan Water District of Southern California*)

Aqueduct 2000

Aquilafuente (*Ediciones Universidad de Salamanca, Salamanca, España*)

Ara (*Barcelona*)

The Arab American Today Magazine / العربية الأمريكي اليوم (Arab American Media Center / مركز العربي الأمريكي للاعلام, Dearborn, Michigan)

Arab Water World / عالم المياه العربي (CPH World Media s.a.r.l., Beirut, Lebanon)

Arabian Journal of Geosciences

Arabian Sun and Flare (Aramco [Arabian American Oil Co.], Dhahran, Saudi Arabia)

ARANO Bulletin (Association des Retraités de l’Apave Nord Ouest, Mont Saint Aignan, Québec)

Araucaria (Universidad de Sevilla)

Arboretum at Flagstaff, News [News From the Arboretum at Flagstaff]

Arboriculture and Urban Forestry

ARC News (*Environmental Systems Research Institute, Inc.*)

Arcadia (*Rachel Carson Center for Environment and Society, Munich*)

Archaeological Institute of America, Bulletin

Archaeological Institute of America, Papers (American Series)

Archaeological Practice

Archaeological Society of New Mexico, Paper

Archaeological Survey Association, Journal

Archaeology

Archaeology in Tucson (*Center for Desert Archaeology*)

Archaeology Southwest

Archi Pesca F.I.S.A. (*Federazione Italiana Sport ed Ambiente, Roma*)

Archie and Friends

The Architect and Engineer (San Francisco)

The Architect and Engineer of California, Pacific Coast States

Architectural Concrete

Architectural Digest

Architectural Record

Architectural Review

Architecture

Architecture et Comportement/Architecture and Behavior

Architecture For Sale Quarterly (*Beverly Hills, California*)

Architecture Intérieure-Créé (*Paris*)

L’Architettura (*Milano*)

Archiv für Hydrobiologie

Archiv für Post und Telegraphie (Beihet zum Amtsblatt des Reichs-Postamts) (*Berlin*)

Archiv für Schiff- und Tropen-Hygiene (*Leipzig*)

Archival Outlook (*Society of American Archivists*)

Archives des Sciences Physiques et Naturelles (*Genève*)

Archives of Environmental Contamination and Toxicology
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854 Archives of Pathology and Laboratory Medicine
855 Archivo Ibero-Americano (Revista de Historia Eclesiastica Hispano-Americana, por los PP. Franciscanos Españoles) (Madrid)
856 Archiwum Nauko (Towarzystwa dla Popierania Nauki Polskiej, Lwowie)
857 Arctic, Antarctic, and Alpine Research
858 Arctic Studies Center Newsletter (Smithsonian Institution, National Museum of Natural History, Arctic Studies Center, Washington, D.C.)
859 ArcUser
860 ARE Update (University of California at Davis, Giannini Foundation of Agricultural Economics) [also as Agricultural and Resource Economics Update]
861 The Arena (Boston)
862 Areté (University of Houston, Honors College)
863 Argentina, Ministerio de Justicia e Instrucción Pública, Boletín (Edición Mensual)
864 Argia (Dragonfly Society of the Americas)
865 The Argonaut (San Francisco)
866 The Argosy (New York)
867 Ariavarta (St. Petersburg, Russia)

870 Arid Ecosystems (Moscow) = Аридные Экосистемы [Aridnyye Ekosistemy]
868 Arid Land Research and Management
869 Arid Lands Resource Information Paper (University of Arizona, Office of Arid Lands Studies)
870 Аридные Экосистемы (Российская Академия Наук, Отделение Биологических Наук, Дагестанский Научный Центр, Прикаспийский Институт Биологических Ресурсов, Секция "Проблемы изучения аридных экосистем и борьбы с опустыниванием" Научного Совета по проблемам экологии биологических систем) (Москва) / Arid Ecosystems (Russian Academy of Sciences, Department of Biological Sciences, Dagestan Scientific Center, Pre-Caspian Institute of Biological Resources, Section “Problems of studying arid ecosystems and combating desertification” of the Scientific Council on problems of ecology of biological systems) (Moscow)

871 Ariston (College of St. Catherine, St. Paul, Minnesota)
872 Arizona see also Arizona Territory
873 Arizona (Arizona Republic) [was Arizona Days and Ways]
874 Arizona (Phoenix) [subtitled variously The State Magazine and The New State Magazine] see also Arizona and Pathfinder [the serial Arizona also includes “The Pathfinder” as a section] [also referred to as Arizona Magazine]
875 Arizona . . . Discover It! [ellipsis thus]
876 Arizona Academy of Science, Journal [later as Arizona-Nevada Academy of Science, Journal]
877 Arizona Agricultural Experiment Station, Bulletin
878 Arizona Airways (Arizona Department of Transportation, Aeronautics Division)
879 Arizona Alumnus (University of Arizona)
880 Arizona and Pathfinder see also Arizona (Phoenix)
881 Arizona and the West
882 Arizona Antique Radio Club News
883 Arizona Archaeological Council Newsletter
884 The Arizona Archaeologist (Arizona Archaeological Society)
885 Arizona Attorney
886 Arizona Aviation Journal
887 Arizona Bat Resource Group Newsletter
888 Arizona Bureau of Geology and Mineral Technology, Bulletin
889 Arizona Bureau of Geology and Mineral Technology, Circular

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| 892 | Arizona Bureau of Geology and Mineral Technology, Map |
| 893 | Arizona Bureau of Geology and Mineral Technology, Miscellaneous Map Series |
| 894 | Arizona Bureau of Geology and Mineral Technology, Open-File Report |
| 895 | Arizona Bureau of Geology and Mineral Technology, Special Paper |
| 896 | Arizona Bureau of Mines, Bulletin |
| 897 | Arizona Bureau of Mines and Mineral Technology, Bulletin |
| 898 | Arizona Bus Club News |
| 899 | Arizona Business and Economic Review |
| 900 | Arizona Capitol Times |
| 901 | Arizona Cattlelog |
| 902 | Arizona Choices (Tucson) |
| 903 | Arizona City and Town (League of Arizona Cities and Towns) |
| 904 | Arizona Conservation Voter |
| 905 | Arizona Daily Star |
| 906 | Arizona Daily Sun |
| 907 | Arizona Days and Ways (Arizona Republic) |
| 908 | Arizona Department of Environmental Quality, Environmental Quality Report |
| 909 | Arizona Department of Environmental Quality, Fact Sheet |
| 910 | Arizona Department of Environmental Quality, Open File Report |
| 911 | Arizona Department of Mineral Resources, Mineral Report |
| 912 | Arizona Department of Mines and Mineral Resources, Circular |
| 913 | Arizona Department of Mines and Mineral Resources, Mineral Report |
| 914 | Arizona Department of Mines and Mineral Resources, Open-File Report |
| 915 | Arizona Department of Transportation, Research Center, Final Report [number] |
| 916 | Arizona Department of Water Resources, Hydrologic Map Series, Report |
| 917 | Arizona Department of Water Resources, Hydrology Division, Open-File Report |
| 918 | Arizona Desert Digest (U.S. Bureau of Land Management) |
| 919 | Arizona Driver |
| 920 | Arizona Educator |
| 921 | Arizona Engineer and Scientist |
| 922 | Arizona Food Industry Journal |
| 923 | Arizona Game and Fish Department, D. J. Report [Dingell-Johnson Act Report; refers to the Federal Aid in Sport Fish Restoration Act of 1950.] |
| 924 | Arizona Game and Fish Department, Nongame and Endangered Wildlife Program, Technical Report |
| 925 | Arizona Game and Fish Department, Research Branch, Final Report |
| 926 | Arizona Game and Fish Department, Research Branch, Fishery Fact Sheet |
| 927 | Arizona Game and Fish Department, Research Branch, Technical Report |
| 928 | Arizona Game and Fish Department, Research Technical Guidance Bulletin |
| 929 | Arizona Game and Fish Department, Wildlife Bulletin |
| 930 | Arizona Game and Fish Department, Wildlife Digest |
| 931 | Arizona Game Protective Association, Outdoor News |
| 932 | Arizona Gay News |
| 933 | Arizona Gazette (newspaper) |
| 934 | Arizona Geological Society, Digest |
| 935 | Arizona Geological Society, Newsletter |
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936 Arizona Geological Survey, Circular
937 Arizona Geological Survey, Contributed Map
938 Arizona Geological Survey, Contributed Report
939 Arizona Geological Survey, Digital Geological Map
940 Arizona Geological Survey, Digital Information
941 Arizona Geological Survey, Down-to-Earth
942 Arizona Geological Survey, Map
943 Arizona Geological Survey, O&GCC [Arizona Oil and Gas Conservation Commission] Special Publication
944 Arizona Geological Survey, Oil and Gas Publication
945 Arizona Geological Survey, Open-File Report
946 Arizona Geology
947 Arizona Gourds
948 Arizona Gourmet Living
949 Arizona Graphic
950 Arizona Guide
951 Arizona Hazardous Waste News (Sierra Club, Grand Canyon Chapter)
952 Arizona Highways
953 Arizona Historical Review
954 Arizona Historical Society, Historical Monograph
955 Arizona History Magazine
956 Arizona Hydrological Society, Newsletter
957 Arizona Industrial Congress, Bulletin
958 Arizona Industrial Magazine
959 Arizona Insight (Arizona Humanities Council)
960 Arizona Journal of Environmental Law and Policy
961 Arizona Journal of International and Comparative Law
962 Arizona Key Magazine
963 Arizona Land Department, Water Resources Report
964 Arizona Law Review
965 Arizona Legionnaire (American Legion, Department of Arizona)
966 Arizona Libraries
967 Arizona Library Association Newsletter
  Arizona Magazine (Phoenix) = Arizona (Phoenix)
968 Arizona Magazine (Tucson)
969 Arizona Magazine (Yuma)
970 Arizona Miner
971 Arizona Mineral Resource (Arizona Department of Mines and Mineral Resources)
972 Arizona Mining Journal (Phoenix)
973 Arizona Mountain Mushers News
974 Arizona Mountaineer (Arizona Mountaineering Club, Phoenix) [later as The Arizona Mountaineer]
975 Arizona-Nevada Academy of Science, Journal
976 Arizona News (U.S. National Park Service, Intermountain Region, Rivers, Trails, and Conservation Assistance Program) see also Community Assistance : Arizona News
977 Arizona Now
978 Arizona Office of Arid Land Studies, Bulletin
  Arizona Oil and Gas Conservation Commission see also Arizona Geological Survey, O&GCC
979 Arizona Oil and Gas Conservation Commission, Report of Investigation
980 Arizona Outdoor and Travel Club
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981 Arizona PBS (Arizona State University)
982 Arizona Pilots Association Newsletter see also APA Newsletter
983 Arizona Planning Association
984 Arizona Planning Bulletin
985 Arizona Pollution Prevention Partnership (AZP3) Charter
986 The Arizona Publisher
987 Arizona Quarterly
988 Arizona Quarterly Illustrated
989 Arizona R.V. Adventurer Magazine
990 Arizona Republic
991 Arizona Review
992 Arizona Riparian Council (Arizona State University, Center for Environmental Studies and later Arizona State University, Global Institute of Sustainability)
993 Arizona Riparian Council, Newsletter
994 Arizona Scioto (Ancient Egyptian Order of Sciots, Phoenix Pyramid No. 1)
995 Arizona Seed Crackers Society (Mesa, Arizona)
996 Arizona Sewage and Water Works Association, Bulletin
997 Arizona Sheriff
998 Arizona-Sonora Desert Museum
999 Arizona State Board of Health, Bulletin
1000 Arizona State Land Department, Water Resources Report
1001 Arizona State Law Journal
1002 Arizona State Library, Archives and Public Records, Annual Report
1003 Arizona State Teachers College, Bulletin, General Series
   Arizona State University see also ASU
1004 Arizona State University, Anthropological Research Papers
1005 Arizona Statewide (Arizona Department of Economic Security, Division of Children, Youth and Families, Phoenix)
1006 The Arizona Teacher and Home Journal (State Teachers’ Association, Phoenix)
1007 Arizona Territory, Legislative Assembly, Acts, Resolutions and Memorials
1008 Arizona Today
1009 Arizona Trail Association News (Arizona Trail Association, Phoenix) [later Arizona Trail News] [also with variant special edition titles as Arizona Trail Association and Arizona Trail Association Special Edition Newsletter]
1010 Arizona Trail News (Arizona Trail Association, Phoenix) [earlier Arizona Trail Association News]
1011 Arizona Trend
1012 Arizona Visions
1013 Arizona Water Commission, Report
1014 Arizona Water Resource (University of Arizona, College of Agriculture and Life Sciences, Water Resources Research Center) [and] (University of Arizona, College of Agriculture and Life Sciences, Cooperative Extension)
1015 Arizona Water Resources News Bulletin (University of Arizona, Arizona Water Commission, Water Resources Research Center, Office of Arid Lands Studies; later University of Arizona, Water Resources Research Center, Water Information Section)
1017 Arizona Wild (Arizona Wilderness Coalition)
1018 Arizona Wild Life (Phoenix)
1019 Arizona Wildlife (Arizona Game and Fish Department annual report)
1020 Arizona Wildlife and Sportsman
1021 Arizona Wildlife News (Arizona Wildlife Federation)
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<td>ARPA Rivista (Rivista dell’ARPA) (Agenzia Regionale Prevenzione e Ambiente dell’Emilia-Romagna, Bologna)</td>
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<td>Arrowhead (U.S. National Park Service, Employees and Alumni Association) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]</td>
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| 1108  Asian Population and Development Association, Resource Series (Tokyo) |
| 1109  Asiatic Exclusion League, Proceedings (San Francisco) |
| 1110  ASLO Bulletin (American Society of Limnology and Oceanography) |
| 1111  Asociación Financiera Internacional, Boletín (México) |
| 1112  Asociación Mexicana de Geofísicos de Exploración, Boletín |
| 1113  Asociación Mexicana de Geólogos Petroleros, Boletín |
| 1114  Asociación Geológica Argentina, Revista |
| 1115  Aspen Airwaves (Aspen Flying Club) |
| 1116  Aspire (The Concrete Bridge Magazine) |
| 1117  Associació d' Excursions Catalana, Butlletí Mensual (Barcelona) |
| 1118  Associated Mountaineering Clubs of North America, Bulletin |
| 1119  Associated State Engineering Societies, Bulletin |
| 1120  Association for Computing Machinery = ACM |
| 1121  Association Française pour l'Avancement des Sciences, Compte Rendu |
| 1122  Association Internationale d'Hydrologie Scientifique, Publication |
| 1123  Association Men (Young Men's Christian Associations, International Committee, New York) |
| 1124  Association of American Geographers, Annals |
| 1125  Association of Australian Palaeontologists, Memoir |
| 1126  Association of Chinese and American Engineers, Journal  
        中美工程师学会月刊 [Zhōng měi gōngchéngshī xiéhui yuèkān] (Peiping) |
| 1127  Association of Engineering Geologists, Bulletin |
| 1128  Association of Engineering Geologists, Special Publication |
| 1129  Association of Engineering Societies [Journal] |
| 1130  Association of the Miraculous Medal, Bulletin (Perryville, Missouri) |
| 1131  Association Scientifique de France, Bulletin Hebdomadaire |
| 1132  The Astrogram (U.S. National Aeronautics and Space Administration, Ames Research Center, Moffett Field, California) |
| 1133  The Astronews (Hawaii Astronomical Society) |
| 1134  Astronomia de Amadores (Associação Portuguesa de Astrónomos Amadores, Lisboa) |
| 1135  Astronomical Society of the Pacific, Publications |
| 1136  Astronomy |
| 1137  Astronomy Now (Tonbridge, Kent, United Kingdom) |
| 1138  Astronomy Technology Today |
| 1139  Astropis (Časopis pro Astronomie Amatéry) (Společnost Astropis, Praha) |
| 1140  ASU Insight (Arizona State University) |
| 1141  ASU Magazine (Arizona State University) |
| 1142  ASU Research (Arizona State University) |
| 1143  At the Library (Ascension Parish Library, Gonzales, Louisiana) = @theLibrary |
| 1144  At the Library (Marshall Public Library, Pocatello, Idaho) |
| 1145  At the Moment (Motioneering, Guelph, Ontario) |
| 1146  Ataria (Tolosaldeko Komunikazio Taldea, S.M.ko, Udala, Spain) |
| 1147  The Atavist Magazine |
| 1148  The Athenaeum (Journal of Literature, Science, the Fine Arts, Music, and the Drama) (London)  
        The Atheneum (Boston) = Spirit of the English Magazines |
| 1149  Atiin Ba Hane' (Navajo Division of Transportation) [as Atiin Ba Hané in first two numbers] |

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PERIODICALS AND SERIALS CITED

1150  Atlanta
1151  Atlantic Geology
1152  Atlantic Monthly
1153  Atlantic Union Gleaner (Seventh-day Adventists, Atlantic Union Conference, South Lancaster, Massachusetts)
1154  Atlantis Rising
1155  Atletica75 (G.S. Atletica 75 Cattolica, Cattolica, Italy)
1156  Atóm De obras (Universidad Nacional Autónoma de México)
1157  Atmosphere (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
1158  Atmospheric Chemistry and Physics
1159  Atmospheric Chemistry and Physics Discussions
1160  Atmospheric Environment
1161  Atmospheric Measurement Techniques
1162  ATN (Appalachian Trailway News)
1163  Atchí (US Airways)
1164  @thelibrary (Ascension Parish Library, Gonzales, Louisiana)
1165  Atwood’s Printing Press Release (Richmond, Virginia) [This serial is in the form of a newsletter.]
1166  AU 通信 AU Tsūshin [AU Communication] (芦屋ユネスコ協会 [Ashiya UNESCO Association, Japan])
1167  Auburn Engineer
1168  Auburn Seminary Record
1169  Audio File
1170  Audubon
1171  Audubon California, Conservation Brief (National Audubon Society, California Chapter)
1172  Audubon Field Notes
1173  Audubon Magazine
1174  The Auk
1175  Aura (Kraków)
1176  The Aurora (North Dakota Space Grant Consortium)
1177  Aus allen Welttheilen (Leipzig)
1178  Aus der Fremde! (Wochenschrift für Natur- und Menschenkunde der autzereuropäischen Welt) (Leipzig)
1179  Aus der Natur (Leipzig)
1180  AusGEO News (Geoscience Australia)
1181  Das Ausland
1182  Australasian Association for the Advancement of Science, Report (Sydney)
1183  Australasian Journal of American Studies
1184  Australasian Journal of Herpetology
1185  Australia China Friendship Society, Tasmanian Branch Inc. 澳中友好協会, 塔州 (South Hobart, Tasmania)
1186  Australia Commonwealth Meteorological Bulletin
1187  Australian Concrete Construction
1188  Australian Indigenous Law Review
1189  Australian Journal of Mineralogy
1190  The Australian Mining Standard (Melbourne and Sydney) [Australian Mining Standard and Financial Review]
1191  Author’s Bazaar Online
1192  Auto Aventura 4x4 [Spain?]
1193  Auto Nerve (Burnaby, British Columbia) [Chinese-language periodical]
The Autocar (London)
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Automobile Club of America, Journal = The Club Journal
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Automobile Topics Illustrated
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Aviation History
Aviation Human Factors Industry News
Aviation International News
Aviation Week and Space Technology
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[Aurora Aviation (Inflight Magazine) (Vladivostok?)]
AvStar News (AvStar International, Makati City, Philippines)
Авобуси і Миクロбуси (Будьська Федерация Путьнически Транспорт, Софія) [Avtobusi i Mikrobusi (Bülgarska Federatsiya Pŭtnicheski Transport, Sofiya)] [Buses and Minibuses (Bulgarian Federation of Passenger Transport, Sofia, Bulgaria)]
Avventure nel Mondo, Viaggi Avventure
AWA Journal (Antique Wireless Association, Bloomfield, New York)
Awareness (Anaheim, California) [also in Los Angeles] [also as Awareness Magazine]
AWGA NewsLinks (Arizona Women’s Golf Association)
AWIS Magazine (Association for Women in Science)
Axcess (C16 Virago Star Owners Club)
The Ax-1-Dent-Ax (United States Smelting, Refining and Mining Co., and Subsidiaries, Employees Magazine, Midvale, Utah)
A-Z (Luxemburger Illustrierte Wochenschrift)
AZ Tourist News
AZFO News (Arizona Field Ornithologists)
The AZ-LZ (Vietnam Veterans of America, Arizona State Council, Phoenix) HOG (Harley-Davidson Motor Cycles, Milwaukee, Wisconsin)
AZ Magazine (Barcelona)
AzAA Matter of Fact (Arizona Airports Association, Chandler, Arizona)
AZBEX (Arizona Builder’s Exchange, Phoenix)
Aziana Letro Ide = ALI
AZLA (Arizona Library Association Newsletter)
Aztlán (Chicano Journal of the Social Sciences and the Arts)
Azul Magazine (Brasil)
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1232 BAAMA Journal *(Bay Area Automated Mapping Association, Oakland, California)*
1233 Babbitt Ranches
1234 Babbitt Times Review *(Babbitt Ranches, Arizona)*
1235 Baci e Spari Presenta Texiani in Libera Uscita
1236 Back to Genesis *(Institute for Creation Research)*
1237 The Backbender’s Gazette *(Houston Gem and Mineral Society, Houston, Texas)*
1238 The Backcountry Llama *(Kelso, Washington)*
1239 Backgrounder *(Center for Immigration Studies, Washington, D.C.)*
1240 Backpacker
1241 Backsights *(Surveyors Historical Society)*
1242 B.A.C.O.N. Bits, Bryn Athyn College’s Only Newspaper *(Bryn Athyn, Pennsylvania)*
1243 Badger Highways *(Wisconsin State Highway Commission)*
1244 Bændablaðið *(Reykjavík)*
1245 Baja California *(Estado), Periódico Oficial
1246 Baja California, Estado en Movimiento *(Comité de Planeación para el Desarrollo del Estado, Mexicali)*
1247 Baja Traveler
1248 Bakırdan *(Uluslararası Kıbrıs Üniversitesi, Türk Dili ve Edebiyat-Kültür-Sanat Dergisi) (Nicosia, Cyprus)*
1249 Balatonfüzfői Hírlap *(A Balatonfüzfői Önkormányzat ingyenesen megjelenő havilapja) *(Balatonfüzfői, Hungary)*
1250 Bald Eagle News *(Eagle Nature Foundation, Apple River, Illinois)*
1251 Ballena Press Anthropological Papers
1252 Ballou’s Monthly Magazine
1253 Baltimore and Ohio Magazine *(Baltimore & Ohio Railroad, Baltimore, Maryland)*
1254 Baltimore Underwriter *(Baltimore, Maryland)*
1255 Bamboo Mag *(Charnay-lès-Mâcon, Saône-et-Loire, France)*
1256 Băn tin tài nguyên nước *(Bộ Quản lý tài nguyên nước, Hà Nội) [Water Resources News *(Ministry of Natural Resources and Environment, Department of Water Resources Management, Hanoi)]
1257 Banat *(Lugoj, Romania)*
1258 Banchetul *(Fundatia Culturale „Ion D. Sirbu“ Petroșani, Petroșani, România)*
1259 Banco de Mexico, Informe Annual
1260 Banco Interamericano de Desarrollo, Instituto para la Integración de América Latina, Publicación
1261 Banco Interamericano de Desarrollo, Sector de Conocimiento y Aprendizaje (KNL), Nota Técnica
1262 Banco Mundial, Série Água Brasil
1263 La Banco Nota *(Milano)*
1264 Bancroftiana *(Friends of the Bancroft Library, University of California, Berkeley)*
1265 Band Tales *(Palomar Audubon Society, Escondido, California)*
1266 Bandspread *(Cedar Valley Amateur Radio Club, Cedar Rapids, Iowa)*
1267 Bandworld Online Magazine *(Southern Oregon University, American Band College)*
1268 The Bank Man *(Chicago) [running heads give title as The Bankman]*
1269 Bank of Korea News = 한은소식은 [han-eunsosig-eun]
1269 The Bankers Magazine
1270 La Banque Royale du Canada, Bulletin Mensuel
1272 Báo Thế giới và Việt Nam/The World and Viet Nam Report *(Hà Nội, Việt Nam)*
1273 Baptist Home Mission Monthly
1274 Baptist Standard *(Texas Baptists’ Weekly NewsJournal)*
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1275 Barron’s
1276 Bartonia
1277 Bartys Bulletin (Harley Owners Group, Fenlanders Chapter 9143)
1278 Bas Haber (Meşelik, Turkey)
1279 BASA Bugle (Bay Area Soaring Associates, Sunnyvale, California)
1280 Basin Research
1281 The Basket
1282 Bataviaasch Nieuwsblad (Ochtenblad) (Batavia, The Netherlands)
1283 Bati Akdeniz Ormancilik Araştırmaları Müdürüülüğü Dergisi / South-West Anatolia Forest Research Institute, Journal
1284 Bats (Bat Conservation International, Austin, Texas)
1285 Bats Magazine
1286 Battle Born (Nevada National Guard)
1287 Der Bauingenieur (Berlin)
1288 Bauma-Mobiles International (Ahrensburg, Germany)
1289 Baumaterialenkunde / Les Matériaux de Construction (Stuttgart)
1290 BauPortal (Berufsgenossenschaft der Bauwirtschaft, Fachzeitschrift) (Berlin und München)
1291 Bausch and Lomb Focus
1292 Die Bautechnik (Berlin)
1293 Bauwelt (Bauverlag BV GmbH, Gütersloh, Germany) [also Berlin]
1294 Bauwirtschaft und Baubetrieb, Berichte (Universitätsverlag der TU Berlin)
1295 The Bay View Magazine
1296 The Bay View Literary Magazine (United Methodist Church, Bay View Association, Petoskey, Michigan)
1297 BayernOil Journal (BayernOil Raffineriegeseellschaft mbH, Neustadt)
1298 Bayline (San Francisco Bay Region Chapter, Special Libraries Association)
1299 Baylor University, Student Life Newsletter (Waco, Texas)
1300 BBC History Magazine (Bristol)
1301 BBC Sky at Night
1302 BC Free (Boulder City, Nevada)
1303 BCMHA News (Boulder City Museum and Historical Association [Boulder City-Hoover Dam Museum])
1304 The Beacon (Lumen Christi Institute for Catholic Thought, Chicago)
1305 Beadle’s Dime Library
1306 Bear Essential News For Kids!
1307 Beautiful Life (Taiwan)
1308 Beaver Tales (Beaver Express Service, LLC, Woodward, Oklahoma)
1309 The Bee Keepers’ Review (Flint, Michigan)
1310 Beechcraft Drifters Motorcycle Club
1311 The Beehive (variously, Las Vegas, Nevada and Mesa, Arizona) [“Serving the 400,000 LDS members in Arizona”; Church of Jesus Christ of Latter-day Saints]
1312 Beehivie History (Utah State Historical Society)
1313 Behavioral Ecology and Sociobiology
1314 Behaviour (Leiden)
1315 Behind the Scenes = BTS
1316 Beiblätter zu den Annalen der Physik (Leipzig)
1317 Beilage zur Allgemeinen Zeitung (München)
1318 Beiträge zur Mineralogie und Petrologie
1319 Belavia On Air (Авиакомпании Belavia, Официальный бортовой журнал [Aviakompanii Belavia, Ofitsial’nyy bortovoy zhurnal] [Belavia Airlines, Official Magazine], Минск, Беларусь [Minsk, Belarus])
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<td>1322 Bell Laboratories Record</td>
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<td>1324 The Bellman <em>(The Bellman Company, Minneapolis, Minnesota)</em></td>
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<td>1325 Beloit College, Annual Catalogue <em>(Beloit, Wisconsin)</em></td>
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<td>1326 Benchmarks <em>(New Mexico Professional Surveyors)</em></td>
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<td>1327 The Benjamin and Rose Berger Torah To-Go® <em>(Rabbi Isaac Elchanan Theological Seminary, Yeshiva University, New York)</em></td>
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<td>1328 Berg- und Huettenmännische Zeitung <em>(Leipzig)</em></td>
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<td>1329 The Bergelectric Report <em>(Bergelectric Corp., Escondido, California)</em></td>
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<td>1330 Bergs och Bruks <em>(Svensk Bergs- och Bruskslidning)</em></td>
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<td>1331 Berliner Börse, Jahrbuch</td>
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<td>1332 Berlinische Nachrichten von Staats- und gelehrten Sachen <em>(Berlin)</em></td>
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<td>1333 Die Berner Woche <em>(Zürich)</em></td>
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<td>1334 Berner Geographische Mitteilungen <em>(Geographischen Institute der Universität Bern, Jahresbericht; Geographischen Gesellschaft Bern, Nachrichten)</em></td>
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<td>1335 Besa Point <em>(Besa İnşaat A.Ş., Ankara)</em></td>
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<td>1336 Beşiktaş <em>(Beşiktaş Sportif Ünürüler San. ve Tic. A.Ş., Beşiktaş-İstanbul)</em></td>
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<td>1337 The Bessemer Monthly <em>(Grove City, Pennsylvania)</em></td>
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<td>1338 Best Life <em>(Emmaus, Pennsylvania)</em></td>
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<td>1339 The Beta <em>(Hampshire College, Amherst, Massachusetts)</em></td>
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<td>1340 Βήτα Θήτα Πί <em>(Beta Theta Pi)</em></td>
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<td>1342 Beth El Newsletter <em>(The Heights Synagogue, Cleveland Height, Ohio)</em></td>
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<td>1343 Bethany Ministries Newsletter <em>(Middleburgh, New York)</em></td>
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<td>1345 Béton Armé <em>(Lille (Nord), France)</em></td>
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<td>1346 Beton- und Stahlbetonbau <em>(Wiesbaden, Germany)</em></td>
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<td>1352 Between the Lines <em>(Prescott Valley Public Library, Prescott Valley, Arizona)</em></td>
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<td>1354 Biatorbágyi Kőrkép <em>(Biatorbágy Város Önkormányzatának, Biatorbágy, Hungary)</em></td>
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<td>1355 Bibbulmun News <em>(Bibbulmun Track Foundation, Perth, Western Australia)</em></td>
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<td>1356 The Bible and Our Time = Our Times</td>
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<td>1360 Bibleway Ministries <em>(Barrington, Illinois)</em></td>
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1363 Bibliográfica Alerta *(El Colegio de San Luis, San Luis Potosi)*

1364 Bibliographical Society of America, Papers

1365 Bibliotheca Botanica

1366 Bibliotheca Lichenologica

1367 Bibliotheca Phycologica

1368 Bibliothek der Unterhaltung und des Wissens

1369 BibliotheksBlatt *(Bibliothek Männedorf, Switzerland)*

1370 Bibliothèque *(Friends of the Sisters Library, Sisters, Oregon)*

1371 Bibliothèque Universelle de Genève, Archives

1372 Bibliothèque Universelle et Revue Suisse

1373 Bičiulystė *(Lietuvos neįgaliųjų draugija, Vilnius)*

1374 Bicycling

1375 Big Bend Gazette

1376 Big Bridge

1377 The Big Sur Gazette *(Big Sur, California)*

1378 Big Water Times *(Big Water, Utah)* [bimonthly]

1379 Bike

1380 Bike en Trekking *(Utrecht)*

1381 Bikebeat *(Team Evergreen Bicycle Club, Evergreen, Colorado)*

1382 The Biking Life Magazine *(Troy, Illinois)*

1383 Bikitasis ir Martinis *(Phuket, Thailand)*

1384 Bila *(Belle, Alwasat, in cooperation with Fantaq)* *(Manama, Bahrain?)*

1385 Bilby Research Center, Occasional Paper *(Northern Arizona University, Ralph M. Bilby Research Center)*

1386 Bilgisayar ve Eğitim Araştırmaları Dergisi / Journal of Computer and Education Research *(Diyarbakır, Turkey)*

1387 Bilim ve Teknik *(Türkiye Bilimsel ve Teknik Araştırma Kurumu, Ankara)*

1388 Bilingual Research Journal

1389 The Billboard *(New York)* [also as *Billboard*]

1390 Le Billet Bleu *(Collège Marie-de-l’Incarnation, Trois-Rivières, Québec)*

1391 Bimmer Beat *(BMW Car Club of America, Roadrunner Chapter, Phoenix)*

1392 Bio Archive = bioRxiv

1393 Bio Factsheet *(Curriculum Press, Birmingham, United Kingdom)*

1394 BioControl

1395 The Biodiesel Bulletin *(National Biodiesel Board)*

1396 Biodiversitas *(México, Comisión Nacional para Conocimiento y Uso de la Biodiversidad)*

1397 Biodiversity and Conservation

1398 Biodiversity Data Journal

1399 Biofuel Research Journal

1400 Biogeochemistry

1401 Biographical Memoirs of Fellows of the Royal Society

1402 BioInvasions Records

1403 美術館 NEWS [bijutsukan nyūsu] [Museum News] *(岡山県立美術館 (岡山市) [okayama kenritsu bijutsukan (Okayama-shi)] [Okayama Prefectural Museum of Art (Okayama)]*]

1404 The Biological Bulletin *(Marine Biological Laboratory, Woods Hole, Massachusetts)*

1405 Biological Conservation

1406 Biological Invasions

1407 Biological Reviews
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1408 Biological Society of Nevada, Occasional Papers
1409 Biological Society of Washington, Proceedings (Washington, D.C.)
1410 Biology Letters (Royal Society, London)
1411 BioMed Research International
   Biomedicine (Taipei City, Taiwan) = 生物醫學 [shēngwù yīxué]
1412 Biophilist
1413 Biophysiakalisches Centralblatt
1414 Bioreg Bilim (Biyokromatografi ve Biyoteşhis Araştirma Grubu, Popüler Bilim Dergisi) (Ankara)
1415 Bioremediation Journal
1416 bioRxiv (The Preprint Server for Biology) [bioRxiv — "bio archive" (bio archive)]
1417 Bios (Beta Beta Beta Biological Society)
1418 BioScience
1419 Bird-Banding
1420 Bird Calls (American Bird Conservancy, Policy Council, Washington, D.C.)
1421 Birding
1422 Bird-Lore
1423 Bird Watcher’s Digest
1424 Birder’s World
1425 Birds and All Nature
1426 Birds and Nature
1427 Birds of North America
1428 Birdscapes
1429 Birmingham Grotto Newsletter (National Speleological Society, Birmingham Grotto, Birmingham, Alabama)
1430 Birmingham Natural History and Philosophical Society, Journal (Birmingham, England)
1431 Birth Defects Research
1432 Bitácora Arquitectura (Universidad Nacional Autónoma de México, Facultad de Arquitectura)
1433 La Bitácora del Humedal (Pro Esteros, Ensenada, Baja California, México)
1434 Biuletyn Absolwenta (Akademii Wychowania Fizycznego we Wrocławiu, Stowarzyszenie Absolwentów)
1435 Biuletyn AGH (Akademii Górniczo-Hutniczej, Kraków)
1436 Biuletyn Informatyczny (Okręgowej izby Radców Prawnych w Krakowie) (Kraków)
1437 Biz’d (Doğuş Grubu, İstanbul)
1438 Bizkaia Maitea (Bizkaiko Foru Alundia, Ingurumen Saila / Diputación Foral de Bizkaia, Departamento de Medio Ambiente) (Bilbao, Spain)
1439 BK Le Mag (BK Organisation SA, Genève)
1440 Black American Literature Forum
1441 The Black Cat (Boston)
1442 Black Clock (California Institute of the Arts, Valencia)
1443 The Black Country Geological Society, Newsletter (United Kingdom)
1444 The Black Diamond (Coal Dealers’ Association of Illinois and Wisconsin, [etc.], Chicago and New York)
1445 Black Diamond Express Monthly
1446 Black Enterprise
1447 Black Fury (Charlton Comics Group)
1448 Black Panther
1449 BlackHawk Watch (Northern Arizona Audubon Society)
1450 The Blade (Northern New York Paddlers, Schenectady, New York)
1451 Blätter für Literarische Unterhaltung (Leipzig)
1452 Blauer Kurier Nürnberg Sud (Nürnberg)
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<td>BMW Monthly Words</td>
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<td>BNA’s Patent, Trademark and Copyright Journal</td>
<td>Bureau of National Affairs, Inc.</td>
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<td>B.O.A.P. (Amicale du 1er RTP, Bulletin)</td>
<td>Amicale 1er Régiment du Train Parachutiste, Armée Française, Cugnaux, France</td>
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<td>The Board of Trade Journal (London)</td>
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<td>Bob Hill im Wilden Westen</td>
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<td>Bob (Občasník Turistického Oddílu Kadao, Kadao, Czech Republic)</td>
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<td>Boletim Geográfico do Estado do Rio Grande do Sul</td>
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<td>Boletín Informativo para la Comunidad del INIFAP (México, Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación; Instituto Nacional de Investigaciones Forestales, Agrícolas y Pescuarias)</td>
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<td>Boletín SPANCOLD / SPANCOLD Newsletter (Comité Nacional Español de Grandes Presas, International Commission on Large Dams/Commission Internationale des Grands Barrages)</td>
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<td>Boletín Veterinario Federal (Argentina, Servicio Nacional de Sanidad y Calidad Agroalimentaria; Vademecum San; and Sociedad de Medicina Veterinaria, República Argentina)</td>
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<td>1528</td>
<td>Boom (University of California Press)</td>
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1529 **Boomers (Kansas)**: An edition of the: Newton Kansas, McPherson Sentinel, Pratt Tribune, Wellington Daily news, Dodge City Globe, Butler County Times-Gazette, Kiowa County Signal, St. John News

1530 **Boot and Shoe Recorder (Boston)**

1531 **Bootprints (Pioneer Valley Hiking Club, Southwick, Massachusetts)**


1533 **Border Climate Summary/Resumen del Clima de la Frontera** (University of Arizona: Institute of the Environment, and Udall Center for Studies in Public Policy) [English ed.]

1534 **Border Magazine**

1535 **Borderlands** (Borderland Sciences Research Foundation, Garberville, California)

1536 **Borderlands e-journal (Australia)** [www.borderlands.net.au]

1537 **Borderlines (Interhemispheric Resource Center, Albuquerque)**

1538 **Border-State University Consortium on Latin America, Occasional Paper**

1539 **Boreas**

1540 **The Borregan (Borrego Springs, California)**

1541 **Boss** (Dixon Valve and Coupling Co., Chestertown, Maryland)

1542 **Boston, City Record**

1543 **Boston College Environmental Affairs Law Review**

1544 **Boston Cooking-School Magazine**

1545 **Boston Globe**

1546 **Boston Globe Magazine**

1547 **Boston Public Schools, School Document**

1548 **Boston Society of Civil Engineers, Journal**

1549 **Boston Society of Natural History, Memoirs**

1550 **Boston Society of Natural History, Proceedings**

1551 **Boston Sunday Herald**

1552 **Botanical Gazette**

1553 **Botanical Research Institute of Texas, Journal** [earlier as Sida, Contributions to Botany]

1554 **Botanical Review**

1555 **Botanical Sciences**

1556 **Botanical Society of America, Miscellaneous Series Publication**

1557 **Botanische Zeitung**

1558 **Botanisches Centralblatt** (Association Internationale des Botanistes für das Gesammtgebiet der Botanik)

1559 **Bottles and Extras**

1560 **The BottomLine** (Farm Credit Services Southwest, Tempe, Arizona)

1561 **Boulder City Magazine** (Boulder City, Nevada)

1562 **Boulder City Museum and Historical Association** (Boulder City, Nevada)

1563 **Boulder Dam Association, Membership Letter** (Los Angeles)

1564 **The Boundary Marker** (International Boundary and Water Commission, United States Section, El Paso, Texas)

1565 **Bouteloua** (Valencia, Spain)

1566 **Bowlines** (Bluegrass Wildwater Association, Lexington, Kentucky)

1567 **BOX Magazin** (Remagen, Germany)

1568 **The Boy’s Best Weekly** = Diamond Dick Jr. Boy’s Best Weekly

1569 **Boys’ Life**

1570 **Boys of England**

1571 **The BoZone** (Bozeman Entertainment LLC, Bozeman, Montana)
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1571  B.P.R.D. Hell on Earth (Milwaukie, Oregon)
1572  Bradstreet’s (New York)
1573  Braille Monitor
1574  Braking News (Bike Prescott, Prescott, Arizona)
1575  Brand Brook (The Westerners, San Diego Corral)
1576  Brand New Planet (Toronto)
1577  The Branding Iron (The Westerners, Los Angeles Corral)
1578  Brandweek
1579  Brass Bell (Antique Boat Club)
1580  The Brass Nuts (Horseless Carriage Club of America, Northern California Regional Group, Orangevale, California)
1581  The Brayer (American Donkey and Mule Society)
1582  Brazilian Journal of Medical and Biological Research
1583  Brazilian Pacific Times (San Diego, California)
1584  Breakthroughs (University of California at Berkeley, College of Natural Resources)
1585  The Breeder’s Gazette (Chicago)
1586  Bremer Sonntagsblatt (Bremen)
1587  The Brethren Evangelist (Brethren Church, Ashland, Ohio)
1588  Breyfogle Sentinel Dispatch (Mason City, Iowa)
1589  Brian Lane’s A Sense Of Nature Newsletter (A Sense of Nature, Sedona, Arizona)
1590  Brick Journal (The Magazine for LEGO® Enthusiasts of All Ages!) (Raleigh, North Carolina)
1591  The Bridge (Barnabas Center Ministries, Shreveport, Louisiana)
1592  The Bridge (U.S. National Academy of Engineering, Washington, D.C.),
1593  The Bridge (University of Massachusetts at Amherst, Civil and Environmental Engineering)
1594  The Bridge of Eta Kappa Nu (Eta Kappa Nu Association)
1595  Bridgeline (HDR [Henningson, Durham and Richardson])
1596  The Bridgemen’s Magazine (International Association of Bridge and Structural Iron Workers, Indianapolis, Indiana)
1597  Bridgewater Review
1598  Briefing (Scandinavian Geographic Society, Stockholm)
1599  The Briefly (Grace St. Paul’s Episcopal Church, Tucson, Arizona)
1600  Brigham Young University see also BYU
1601  Brigham Young University, Geology Studies
1602  Brigham Young University, Geology Studies, Special Publication
1603  Brigham Young University, Museum of Peoples and Cultures, Occasional Paper
1604  Brigham Young University, Science Bulletin (Biological Series)
1605  Brigham Young University Journal of Public Law
1606  Brigitte (Hamburg)
1607  Brilliant
1608  The Brine Line (American Potash and Chemical Corporation)
1609  Brio (Focus on the Family, Colorado Springs, Colorado)
1610  Bristol Canoe Club Magazine (Bristol, United Kingdom)
1611  Bristol Naturalists’ Society, Proceedings
1612  The Britannica Yearbook
1613  British and American Archaeological Society of Rome, Journal
1614  The British and Foreign Medico-Chirurgical Review (London)
1615  British and Foreign State Papers
1616  British Association for American Studies, Pamphlets in American Studies
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<td>British Cactus and Succulent Journal (British Cactus and Succulent Society) [Disambiguation: see also Cactus and Succulent Journal (Cactus and Succulent Society of America)]</td>
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<td>British Cactus and Succulent Society, Southampton and District Branch, Newsletter</td>
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<td>British Columbia Ministry of Energy and Mines, Geological Survey Branch, Paper</td>
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<td>The British Friend (Society of Energy and Mines, Geological Survey Branch, Paper)</td>
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<td>British Geological Survey, MineralsUK, Centre for Sustainable Mineral Development, Mineral Profile</td>
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<td>1623</td>
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<td>BSV (Buddhist Society of Victoria, Newsletter) (East Malvern, Victoria, Australia)</td>
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1664 Buffalo Society of Natural Sciences, Annual Report (Buffalo, New York)
1665 Buffalo Society of Natural Sciences, Bulletin (Buffalo, New York)
1666 Buffalo Tracks (Intertribal Buffalo Council, Rapid City, South Dakota)
1667 The Buffer (Buckeye United Fly Fishers, Cincinnati, Ohio)
1668 Le Buffle Qui Rit [Serial produced by Daya Bay (Hong Kong) expatriates (in France?)]
1669 Buffy the Vampire Slayer (Dark Horse Comics, [Milwaukee, Wisconsin])
1670 Buick Magazine
1671 The Builder (Arlington Hills United Methodist Church, Maplewood, Minnesota)
1672 The Builder (London)
1673 Building and Engineering Digest (Dallas, Texas)
1674 Building and Engineering News (San Francisco) [later merged with Pacific Constructor]
1675 Building Blocks (Lied Learning and Technology Center, Omaha, Nebraska)
1676 Building Standards
1677 Buildings and Landscapes (Journal of the Vernacular Architecture Forum)
1678 Buildings for the 21st Century (U.S. Department of Energy, Office of Building Technology, State and Community Programs)
1679 佛教大学学報 [bukkyōdaigaku gakubō] [Bukkyo University Academic Bulletin]
1680 Bukia (Ljubljana, Slovenia)
1681 Бульба NEWS [Тарас Бульба] [Bul’ba NEWS (Taras Bul’ba, Moscow)]
Buletin SM IAGI Undip = Rockvision
1682 Bullet Trap (Arizona State Rifle and Pistol Association, Phoenix)
The Bulletin see also Southern Pacific Bulletin (Southern Pacific Company)
1683 The Bulletin (Alachua Church of Christ, Alachua, Florida)
1684 The Bulletin (The Allard Register, [United Kingdom?])
1685 The Bulletin (American Society of Civil Engineers, North Carolina Section)
1686 The Bulletin (Blinded Veterans Association, Alexandria, Virginia)
1687 Bulletin (California State Library Foundation)
1688 The Bulletin (Center for Children’s Books)
1689 The Bulletin (Concentrated Order of Hoo-Hoo, Nashville, Tennessee)
1690 The Bulletin (Garden Club of America, New York) see also Garden Club of America, Bulletin
1691 The Bulletin (Grand Canyon Pioneers Society) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
1692 The Bulletin (Heichal Baoranim, Flagstaff, Arizona)
1693 The Bulletin (Houston Geological Society, Houston, Texas) [later as HGS Bulletin]
1694 Bulletin (JIA 公益社団法人日本建築家協会関東甲信越支部) (Japan Institute of Architects, Kanto Kotinetsu Branch, Public Interest Group) [Serial title in English, thus.]
1695 Bulletin (Organisation Météorologique Mondiale, Genève)
1696 Bulletin (Rosenberg Library, Galveston, Texas)
Bulletin (Russian Geographical Society, Volgograd Branch) = Вестник [Vestnik]
1697 Le Bulletin (Société de la Sclérose Latérale Amyotrophique du Québec)
1698 The Bulletin (Southern Arizona Hiking Club, Tucson)
1700 Bulletin de Liaison (Société Numismatique de Québec)
1701 Bulletin des Sciences Géographiques (Paris)
1702 Bulletin des Sciences Géographiques, Économie Publique, Voyages (Paris)
1703 Bulletin of Deluge Geology and Related Sciences

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<td>1714</td>
<td>Bulletin of the Atomic Scientists</td>
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<td>1715</td>
<td>Bulletin of Volcanology [earlier as Bulletin Volcanologique]</td>
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<td>Le Bulletin Ornithologique (Club des Ornithologiques de Québec)</td>
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<td>1717</td>
<td>Bulletin Technique de la Suisse Romande (Lausanne)</td>
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<td>1718</td>
<td>Bulletin Volcanologique [later as Bulletin of Volcanology]</td>
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<td>Bulletins of American Paleontology (Palaeontological Research Institution, Ithaca, New York)</td>
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<td>Bull’s-Eye (Associated Rice Millers of America, Inc., New Orleans, Louisiana)</td>
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<td>文京学院大学人間学部研究紀要 [bunkyōgakuindaigaku ningen gakubu kenkyū kiyō] [Bunkyo Gakuin University Faculty of Human Studies, Bulletin]</td>
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<td>Buoy 13 (13th U.S. Coast Guard District Auxiliary)</td>
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<td>Burning Issues (National Interagency Fire Center)</td>
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<td>Burnley Mountaining Club, Newsletter (Lancashire, England)</td>
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<td>El Butlletí Sant Joan Despí <em>(Ajuntament de Sant Joan Despí [Spain], Departament de Comunicacio)</em></td>
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<td>BuyLiner <em>(Institute of Supply Management—Nevada, Inc.)</em></td>
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<td>The Buzz <em>(Hope House Foundation, Norfolk, Virginia)</em></td>
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<td>BYU Studies <em>(Brigham Young University)</em></td>
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<td>CAA Québécois <em>(Canadian Automobile Association)</em></td>
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<td>Cabinet (A Quarterly Magazine of Art and Culture) <em>(Brooklyn, New York, New York)</em></td>
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<td>Cacti and Others <em>(Warsaw)</em> = Kaktusy i Inne</td>
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<td>Cactus &amp; Co. (Rassegna di Coltivazione, Collezionismo e Botanica) <em>(Associazione Internazionale/International Society, Bavino, Italy)</em> [Cactus e Co.; Cactus and Co.]</td>
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<td>Cactus and Succulent Society of Southern Nevada, Newsletter <em>(Las Vegas)</em></td>
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<td>Cactus Chatter <em>(Oregon Cactus and Succulent Society)</em></td>
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<td>Cactus Chronicle <em>(Los Angeles Cactus and Succulent Society)</em></td>
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<td>The Cactus Explorer <em>(The Cactus Explorers Club, Ketton, Stamford, United Kingdom)</em></td>
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<td>The Cactus Flat Lee Quarterly <em>(John Amasa Lee Family Organization)</em></td>
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<td>The Cactus Wren-dition <em>(Moricopa Audubon Society, Phoenix)</em></td>
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<td>Cadeceus of Kappa Sigma</td>
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<td>Caderno Prudentino de Geografia, Presidente Prudente <em>(Associação dos Geógrafos Brasileiros, Seção Local Presidente Prudente, Presidente Prudente, São Paulo, Brasil)</em></td>
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<td>Caementum <em>(Oregon Health and Science University, School of Dentistry, Alumni Association)</em></td>
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<td>El Cafetal <em>(Cialven s.l., Sant Joan Despí, Spain)</em></td>
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<td>Cahiers CEMCA / Cuadernos CEMCA <em>(France, Ministère des Affaires Étrangères et du Développement International, Centre d’Études Mexicaines et Centraméricaines)</em>, Serie BlueGrass</td>
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<td>Les Cahiers du MURS (Mouvement Universel Responsabilité Scientifique, Cahiers) <em>(France)</em></td>
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<td>Calafia <em>(California Map Society, Journal)</em></td>
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<td>Calafia <em>(Universidad Autònoma de Baja California, Ensenada)</em> [also in Mexicali]</td>
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<td>Calanques et Montagne <em>(Comité Départemental des Bouches du Rhône Fédération Française, Marseille)</em></td>
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<td>The Caledonian <em>(New York)</em></td>
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<td>Calendar <em>(The Huntington Library, Art Collections, and Botanical Gardens, San Marino, California)</em></td>
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<td>Caliban <em>(Presses Universitaires du Mirail, Toulouse, France)</em></td>
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<td>California, Assembly Interim Committee Reports</td>
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<td>1787</td>
<td>California, Interagency Ecological Program for the Sacramento-San Joaquin Delta, Technical Report</td>
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<td>California, Interagency Ecological Program for the San Francisco Estuary, Technical Report</td>
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<td>1789</td>
<td>California, Integrated Waste Management Board, Publication</td>
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<td>California, Legislature, Joint Committee on Water Problems, Report</td>
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PERIODICALS AND SERIALS CITED

1791 California, State Mineralogist, Report
1792 California Academy of Sciences, Occasional Papers
1793 California Academy of Sciences, Proceedings
1794 California Agricultural Experiment Station, Circular see also University of California, Agricultural Experiment Station
1795 California Agriculture
1796 California Aiseki Kai (Laguna Beach, California)
1797 California and Western Medicine
1798 California Archaeology
1799 California Arts and Architecture
1800 California Avocado Association, Yearbook
1801 California Birds
1802 California Board of Railroad Commissioners, Annual Report
1803 California Border Section Newsletter (Institute of Transportation Engineers, California Border Section)
1804 California Cartographical Society, Occasional Paper
1805 California Coast and Ocean
1806 California Conservation Commission, Report
1807 California Cooperative Oceanic Fisheries Investigations, Reports (California Department of Fish and Game, Marine Research Committee)
1808 California Cultivator (Los Angeles)
1809 California Department of Conservation, Division of Mines and Geology, Office of Strong Motion Studies, Report
1810 California Department of Conservation, Division of Oil and Gas, Publication
1811 California Department of Engineering, Biennial Report
1812 California Department of Engineering, Bulletin
1813 California Department of Fish and Game, Fish Bulletin
1814 California Department of Fish and Game, Inland Fisheries Administrative Report
1815 California Department of Fish and Game, Inland Fisheries Endangered Species Program, Special Publication
1816 California Department of Fish and Game, Inland Fisheries, Region 5 Information Bulletin
1817 California Department of Fish and Game, Wildlife Branch, Nongame Wildlife Program Report
1818 California Department of Parks and Recreation (Archaeology, History and Museums Division), Publications in Cultural Heritage
1819 California Department of Water Resources, Bulletin
1821 California Division of Fish and Game, Game Bulletin
1822 California Division of Mines and Geology, Bulletin
1823 California Division of Mines and Geology, Geologic Data Map
1824 California Division of Mines and Geology, Geologic Map
1825 California Division of Mines and Geology, Mineral Information Service
1826 California Division of Mines and Geology, Open-File Report
1827 California Division of Mines and Geology, Special Publication
1828 California Division of Mines and Geology, Special Report
1829 California Division of Oil and Gas, Report
1830 California Division of Oil, Gas, and Geothermal Resources, Map
1831 California Division of Water Resources, Water Quality Investigations Report
1832 California Eclectic Medical Journal
1833 California Engineer Department, Bulletin
1834 California Agricultural Experiment Station Extension Service, Manual (University of California, College of Agriculture, Agricultural Experiment Station and Extension Service)

1835 California Farmer

1836 California Fish and Game

1837 California Fish and Game Commission, Biennial Report

1838 California Fish and Game Commissioners, Game Bulletin

1839 California Fresh Fruit

1840 California Fruit News (San Francisco)

1841 California Garden (San Diego Floral Association)

1842 The California Geographer

1843 California Geographical Society


1845 California Geological Survey, GeoGem Note

1846 California Geological Survey, Geologic Data Map

1847 California Geological Survey, Note

1848 California Geological Survey, Special Report

1849 California Geology

1850 California Historical Society, Quarterly

1851 California Historical Society, Special Publication

1852 California History (California Historical Society)

1853 California History Nugget

1854 California Insect Survey, Bulletin (University of California)

1855 California Institute of Technology, Alumni Review

1856 California Institute of Technology, Environmental Quality Laboratory, Memorandum = EQL Memorandum

1857 California Institute of Technology, Jet Propulsion Laboratory, Technical Report

1858 California Institute of Technology, Jet Propulsion Laboratory, Technical Report

1859 California Kayaker Magazine (San Francisco)

1860 California Law Review

1861 California Lichen Society, Bulletin

1862 California Living (Los Angeles Herald Examiner)

1863 California Map Society, Occasional Paper

1864 California Medical Journal

1865 California Medicine

1866 California Mosquito Vector Control Association, Proceedings

1867 California Mosquito Control Association, Proceedings and Papers, Annual Conference

1868 California Native Plant Society, San Diego Chapter Newsletter

1869 California Natural History Guide (University of California Press)

1870 The California Outlook

1871 California Real Estate Directory-Bulletin, Supplement (California State Real Estate Department) [also as California Real Estate Department, Semi-Annual Bulletin, Supplement]

1872 California Resources Agency, Environmental Services Branch, Administrative Report

1873 California State . . . see also California, State . . .

1874 California State Agricultural Society, Transactions

1875 California State Auditor, Report

1876 California State Board of Health, Biennial Report

1877 California State Commission of Horticulture, Monthly Bulletin
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<td>California State Journal of Medicine</td>
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<td>California State Mining Bureau, Bulletin</td>
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<td>California State Real Estate Department, Quarterly Bulletin</td>
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<td>California State Water Commission, Biennial Report</td>
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<td>1883</td>
<td>The California Surveyor (California Land Surveyors Association, Hayward, California)</td>
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<td>The California Tech (California Institute of Technology)</td>
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<td>California Territorial Quarterly</td>
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<td>California Today (San Jose Mercury News)</td>
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<td>California Water Law and Policy Reporter</td>
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<td>The Californian (A Western Monthly Magazine) (The California Publishing Co., San Francisco)</td>
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<td>California’s Magazine (San Francisco)</td>
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<td>Cal-IPC News (California Invasive Plant Council, Berkeley)</td>
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<td>Call of the Canyon (Civilian Conservation Corps Company 819, Camp NP-2A)</td>
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<td>Calvary Chronicle (Calvary Independent Baptist Church, Post Falls, Idaho)</td>
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<td>Campo Experimental Valle de Mexicali, Desplegable para Productores (Instituto Nacional de Investigaciones Forestales, Agrícolas y Peculiares, Centro de Investigación Regional del Noroeste)</td>
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<td>Campus Mundi (Atlantic International University, Honolulu, Hawaii)</td>
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<td>Canada Department of Fisheries and Oceans, Canadian Science Advisory Secretariat, Research Document / Canada Secrétariat canadien de consultation scientifique, Document de recherche</td>
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<td>Canada Department of Mines, Memoir</td>
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<td>Canada Geological Survey Museum Bulletin</td>
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<td>1920</td>
<td>The Canadian Engineer (Toronto)</td>
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<td>The Canadian Entomologist (London)</td>
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<td>Canadian Geographical Journal</td>
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1923  Canadian Geotechnical Journal (Révue Canadienne de Géotechnique)
1924  Canadian Institute, Proceedings
1925  Canadian Institute, Transactions
1926  The Canadian Jewish News (Montreal Edition)
1927  Canadian Journal of Earth Science
1928  Canadian Journal of Fisheries and Aquatic Sciences
1929  Canadian Journal of Forest Research
1930  Canadian Journal of Native Studies
1931  Canadian Journal of Remote Sensing / Journal Canadien de Télédétection
1932  Canadian Journal of Zoology
1933  Canadian Latino Newspaper (Calgary, Alberta) [monthly]
1934  Canadian Magazine
1935  Canadian Medical Association Journal
1936  Canadian Methodist Magazine
1937  Canadian Mineralogist
1938  Canadian Mining Journal
1939  The Canadian Patent Office Record (Ottawa)
1940  Canadian Record of Science
1941  Canadian Respiratory Journal
1942  Canadian Running
1943  Canadian Special Publication of Fisheries and Aquatic Sciences
1944  Canadian Teacher (Toronto)
1945  Canadian Translation of Fisheries and Aquatic Sciences
1946  Canadian Traveller [also as CT]
1947  Canadian Water Resources Journal / Revue Canadienne des Ressources Hydriques
1949  The Canine Listener (Dogs for Better Lives, Central Point, Oregon)
1950  Canoe
1951  Canoe and Kayak
1952  Canoeist (Appleford-on-Thames, Oxon, United Kingdom)
1953  Cañon (Rocky Mountains American Studies Association, Journal)
1954  Cañon Journal [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
1955  Canopus (Astronomical Society of Southern Africa, Johannesburg Centre)
1956  Canotia
1957  Canyon Comics
1958  Canyon Connection (Grand Canyon Resort Corporation) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
1959  Canyon Constituent (Grand Canyon National Park)
1960  Canyon Country Zephyr
1961  Canyon Echo (Sierra Club, Grand Canyon Chapter)
1962  Canyon Echoes (Coalition for the Canyon’s Future, Flagstaff, Arizona)
1963  Canyon Legacy (Dan O’Laurie Museum, Moab, Utah)
1964  Canyon Magazine
1965  Canyon Sketches eMagazine (U.S. National Park Service, Grand Canyon National Park) [link under http://www.nps.gov/grca/naturescience/index.htm] [also as Canyon Sketches]
1966  Canyon Times (Boy Scouts of America, Troop 97)

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<td>1967</td>
<td>Canyon Views</td>
<td>Grand Canyon Association (later Grand Canyon Conservancy)</td>
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<td>1968</td>
<td>Canyon Wrenderings</td>
<td>Journal of the Black Canyon Audubon Society (Delta, Colorado)</td>
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<td>1969</td>
<td>Canyons and Caves</td>
<td>Carlsbad Caverns National Park, Resource Stewardship and Science Division</td>
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<td>1970</td>
<td>Le Caoutchouc et la Gutta-Percha</td>
<td>Paris</td>
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<td>1971</td>
<td>CAP Connections</td>
<td>Central Arizona Project, Phoenix</td>
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<td>1972</td>
<td>CAP Tribal Confluences</td>
<td>Central Arizona Project, Phoenix</td>
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<td>1973</td>
<td>Cape Librarian</td>
<td>Western Cape Provincial Library Service, South Africa / Kaapse Bibliotekaris (West-Kaapse Provinciale Biblioteekdienis)</td>
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<td>1974</td>
<td>The Caperone</td>
<td>North American Pacific Capuchin Conference Novitiate, San Lorenzo Seminary, Santa Ynez, California</td>
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<td>1975</td>
<td>Il Capitale Culturale</td>
<td>Studies on the Value of Cultural Heritage (University of Macerata [Università di Macerata], Department of Education, Cultural Heritage and Tourism, Section of Cultural Heritage), Supplementi</td>
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<td>1976</td>
<td>Capitalism, Nature, Socialism</td>
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<td>1977</td>
<td>Capitán América</td>
<td>Modena, Italy [etc.]</td>
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<td>Capitol Reflections</td>
<td>Idaho Farm Bureau Federation, Governmental Affairs Division</td>
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<td>1979</td>
<td>Captain America</td>
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<td>1981</td>
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<td>1982</td>
<td>El Carbass</td>
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<td>Cardiff Naturalists’ Society, Report and Transactions</td>
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<td>Cardiff University/Prifysgol Caerdydd, Development and Alumni Relations Division, Cardiff, Wales</td>
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<td>Carleton Geology Newsletter</td>
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<td>Cartographica (International Journal for Geographic Information and Geovisualization) <em>(Toronto)</em></td>
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<td>CBN (Coll Blanc, Revista de Estética y Arte Contemporáneo) <em>(Castelló de la Plana, Spain)</em></td>
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| 2052 | CBN Foundation *(Christian Broadcasting Network Foundation, Gurgaon, India)* [English and Hindi eds.]*
PERIODICALS AND SERIALS CITED

2053 CCBRES Bulletin (San Diego State University, Imperial Valley Campus, California Center for Border and Regional Economic Studies)
2054 C.C.S.S. News (Colorado Cactus and Succulent Society)
2055 CDC Bulletin (U.S. Public Health Service, Communicable Disease Center, Atlanta, Georgia)
2056 CD-ROM Professional
2057 CE Connection (Sacramento State University, Department of Civil Engineering)
2058 Ca la Dona (Barcelona)
2059 Cebir Koleji Bülten (Özel Kurtköy Cebir Koleji, Özel Cebir Koleji Kültür ve Edebiyat Kulübü, İstanbul)
2060 Cedar Sentinel (Kingsway College student magazine) (Oshawa, Ontario)
2061 Cedar Street Times (Pacific Grove, California)
2062 Cedarville Magazine (Cedarville University, Cedarville, Ohio)
2063 CEDAT, Boletín (Universidad Rovira y Virgili, Centre d’Estudis de Dret Ambiental de Tarragona, Centro de Estudios de Derecho Ambiental Alcalde Pere Lloret, Tarragona, Spain)
2064 CEDO News / Noticias del CEDO (Intercultural Center for the Study of Deserts and Oceans, Tucson / Centro Intercultural de Estudios de Desiertos y Océanos, Puerto Peñasco, Sonora) [Bilingual publication. Spanish title misspelled Noticas del CEDO in 1(1) (Fall/Winter 1987)]
2065 CEDREN-innovasjoner (Centre for Environmental Design of Renewable Energy)
2066 CEGS Programs Publication (Council on Education in the Geological Sciences, American Geological Institute)
2067 Cement, Mill and Quarry (Chicago)
2068 Cement World (Chicago)
2069 CEM’s / チームズ (太平洋セメント株式会社 Taiheiyo semento kabushikigaisha) [Taiheiyo Cement Co., Ltd., Minato, Tokyo, Japan]
2070 The Censer (Orthodox Metropolitanate of Hong Kong and Southeast Asia, Hong Kong)
2071 Census Bulletin
2072 The Centaur (Ross University, School of Veterinary Medicine)
2073 The Centenarian Newsletter (Centenary United Methodist Church, Mankato, Minnesota)
2074 Center for Advanced Study in the Behavioral Sciences, Annual Report
2075 Center for Children’s Books, Bulletin (University of Chicago, Graduate Library School)
2076 Center for Desert Archaeology, Technical Report
2077 Center for Educational Practice, Bulletin (Nara University of Education) = 教育実践総合センター研究紀要 [kyōiku jissen sógō sentā kenkyū kiyō]
2078 Center for Progressive Regulation, White Paper
2079 Center for Research, Engineering Science Division, CRES Technical Report (University of Kansas)
2080 Center for Strategic and International Studies, Policy Papers on the Americas (Washington, D.C.)
2081 Center for Sustainable Systems, Report
2082 Centerline (Nevada Department of Transportation)
2083 Centerline (U.S. Bureau of Reclamation, Denver Office)
2084 Central Arizona Model Railroad Club Newsletter (Paulden, Arizona)
2085 Central Arizona Project, Issue Brief
2086 Central Arizona Water Control Study (U.S. Bureau of Reclamation, Phoenix) Central Asia and the Caucasus = Центральная Азия и Кавказ [Tsentral’naya Aziya i Kavkaz]
2087 Central European History
2088 Central Issues in Anthropology
2089 The Central Spine (Central Arizona Cactus and Succulent Society) [also as Central Spine]
2090 Central Texas Chapter Newsletter (Train Collector’s Association, Central Texas Chapter)
2091 Central Vermont Runners Newsletter (Middlesex, Vermont)
2092 CENTRL Connections (CENTRL Alumni Association, Project CENTRL, Casa Grande, Arizona) [Center for Rural Leadership]
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2093 Centro de Estudios Históricos "Prof. Carlos S. A. Segreti", Annuario (Córdoba, Argentina)
2094 Centro Internacional de Agricultural Tropical, Publication (Cali, Colombia)
2095 The Centurion (The 3905 Century Club, Stanley, Virginia)
2096 The Century
2097 Century Illustrated Magazine
2098 Century Illustrated Monthly Magazine
2099 Century Magazine
2100 Century Path [also as New Century Path]
2101 Ceramic Industry
2102 Il Cerchio (Coordinamento Nazionale di Sostegno ai Nativi Americani, Firenze)
2103 Cercles, Occasional Papers Series (Paris) [Cercles, Revue Pluridisciplinaire du Monde Anglophone]
2104 Cesar Chavez Special Resources Study, Newsletter (U.S. National Park Service, Park Planning and Environmental Compliance, Cesar Chavez Special Resources Study, Oakland, California)
2105 České Společnosti Zeměvědné, Sborník (Nákladem české společnosti zeměvědné, Praze)
2106 Český lid (Akademie ved České Republiky, Praha)
2107 Ceufad (Canoe Wales, Journal; Canw Cyrmru, Cylchgrawn) (Bala, Gwynedd, Wales)
2108 CF Roundtable (United States Adult Cystic Fibrosis Association, Gresham, Oregon)
2109 CGA Magazine (Country Gentlemen’s Association, Warminster, Wiltshire, United Kingdom)
2110 Chain Reaction (Arizona State University)
2111 Challenge Magazine (Disabled Sports USA, Rockville, Maryland) [also as Challenge]
2112 Chamber of Antalya Tour Guides Quarterly = ARO Dergi
2113 Chambers’s Journal of Popular Literature, Science, and Art (London) [also as Chambers’s Journal of Popular Literature, Science, and Arts]
2114 The Changing Tide (Santa Monica Bay Restoration Foundation, Los Angeles)
2115 Changing Times (The Kiplinger Magazine) (Washington, D.C.)
2116 창조 (한국창조과학회) [changjo (hangugchangjogwahghoe)] [Creation (Korean Society for Creation Research, Seoul)]
2117 Channels (Hughes Network Systems, Germantown, Maryland)
2118 Channels (U.S. Bureau of Reclamation, Yuma Projects Office)
2119 Chaparral Naturalist (Pomona Valley Audubon Society, Claremont, California)
2120 Chaplaincy Today (Association of Professional Chaplains, Journal)
2121 Character and Personality
2122 The Chautauquan
2123 The Chautauquan
2124 자연보존 [Chayon pojon yon’gu pogosdo] / Nature Conservation (Korean Association for Conservation of Nature, Seoul)
2125 Ché (Melsele, Belgium)
2126 Check It Out (Cline Library, Northern Arizona University)
2127 Check List (Journal of Species Lists and Distribution) (São Paulo)
2128 CheckHeft (Magazin für Kunden von AC Auto Check, Stuttgart)
2129 Cheerful Entertainer (Moscow) = Весёлый Затейник [Vesolyy zateynik]
2130 Cheese (Fotojakiri/Estonian Journal of Photography) (Tartu, Estonia)
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2135 Chelonian Conservation and Biology
2137 Chema Tierra (Geochekas S.A. de C.V., Delegación Benito Juárez, México D.F.)
2138 Chemical Abstracts
2139 Chemical and Engineering News
2140 Chemical and Metallurgical Engineering (New York)
2141 Chemical Education (Chemical Society of Japan, Tokyo) 化学教育 [kagaku kyōiku]
2142 The Chemical Engineer (Chicago)
2143 Chemical Engineering Communications
2144 Chemical Engineering Papers (Chemical Engineering Association, Tokyo) 化学工学論文集 (化学工学協会) [Kagaku kōgaku ronbun-shū (Kagaku kōgaku kyōkai)]
2145 Chemical Engineering Progress
2146 Chemical Geology
2147 Chemical, Metallurgical and Mining Society of South Africa, Journal
2148 Chemical News (London)
2149 Chemische Zeitschrift (Leipzig)
2150 Chemisches Central-Blatt (Berlin)
2151 The Chemistry Leaflet
2152 Chemosphere
2153 Cheri (New York)
2154 Cherokee Scouter (Boy Scouts of America, Cherokee Area Council, Bartlesville, Oklahoma)
2155 Chestnut Hill College Magazine (Philadelphia)
2156 Chetana (Bharatiya Temple Quarterly) (Troy, Michigan)
2157 Chevron USA
2158 CGN Journal (Christian Global Network Television, Tokyo)
2159 地理学評論 [Chi Satoru Gaku-hyō-ron] [Geophysical Review] [Japan]
2160 Chicago Academy of Sciences, Bulletin
2161 Chicago Bar Association Record
2162 Chicago Daily Tribune [newspaper]
2163 Chicago Dairy Produce
2164 Chicago Herpetological Society, Bulletin
2165 Chicago Journal of Commerce
2166 The Chicago Medical Reporter (Journal of the Medico-Legal Society)
2167 Chicago Review
2168 The Chicago Schoolmaster
2169 The Chicago Schools Journal
2170 Chicago Sunday Tribune Magazine
2171 Chicago Sunday Tribune, Picture Section
2172 Chicago Tribune Magazine
2173 Chichibu Chamber of Commerce and Industry, Bulletin
2174 The Chiefs (National Chief Petty Officers’ Association, San Angelo, Texas)
2175 地球家族 [Chikyū kazoku] [Earth Family] (国分寺市国際協会会報です [Kokubunji-shi kokusai kyōkai kaihōdesu] [Kokubunji International Association Newsletter]) (国分寺市国際協会 [Kokubunji-shi kokusai kyōkai] [Kokubunji International Association], 国分寺市、都内 [Kokubunji City, Tokyo])

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# THE GRAND CANON

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= こどもと地図：世界が拡がる! [kodomo to chizu: Sekai ga hirogaru!]
| 2177 | Children’s Digest  
Children’s Friend  
Children’s Hour  
Children’s Literature Association Quarterly  
Children’s Wales *(Wrexham, Wales)*  =  Cymru’r Plant *(Gwrecsam)*  
Child’s Play *(London?)*  
Chilli Freiburg *(Freiburg, Germany)*  
China Post Trade Union *(Taipei)*  =  中華郵政工會 [Zhōnghuá Yóuzhèng Gōnhuì]  
Chinese Bulletin of Life Sciences  =  生命科学 [shēngmìng kēxué] [Life Sciences] *(Beijing)*  
Chinese Journal of Applied Ecology  =  应用生态学报 [yìngyòng shēntài xuébào]  
Chinese Journal of Rock Mechanics and Engineering  
Chinese Science Bulletin  
Chinetzu 地熱 *(Japan Geothermal Energy Association, Journal)*  
Chip and Lick *(Miami Valley Mineral and Gem Club, Ohio)*  
Chiricú Journal *(Latin/o Literatures, Arts, and Cultures)* *(Indiana University Press, Bloomington)*  
Chirper *(Katydids Square Dance Club, San Jose, California)*  
地質ニュース [Chishitsu nyūsu] [Geology News] / Chishitsu News *(Geological Survey of Japan)*  
地質と調査 [Chishitsu to Chōsa] [Geology and Survey] *(法人全国地質調査業協会連 [hōjin zenkoku chishitsu chōsa-gyō kyōkairen] [Japan National Geological Survey Association]*)  
地図 [Chizu] [Map] *(Japan Cartographers Association, Journal)*  
CHOG *(Canberra Harley Owners Group, Chronicles)* *(Canberra, Australia)*  
Choice Literature  
Chord *(Sagawa newsletter, Kyoto, Japan)*  
Christensen’s Hunting Illustrated  
Christian Advocate *(Methodist Episcopal Church, South, Nashville, Tennessee)*  
The Christian Advocate *(New York)*  
The Christian Appeal *(Tulare, California)*  
Christian Brothers University, School of Engineering, Engineering Newsletter  
Christian Century  
The Christian Daily Report *(Los Angeles)*  =  기독일보 [gidog-ilbo]  
Christian Farmers Outreach *(Hampstead, Maryland)*  
Christian Nation *(New York)*  
The Christian Pioneer *(London)*  
The Christian Register *(Boston)*  
The Christian Science Monitor Magazine  
The Christian Sun *(United Church of Christ, Southern Convention of Congregational Christian Churches, Asheboro, North Carolina)*  
The Christian Union *(New York)*  
The Christian Work  [later as The Christian Work and The Evangelist]  
The Christian Work and The Evangelist  [merged from The Christian Work and The Evangelist]  
Christmas Valley Gazette *(Christmas Valley, Oregon)*  |
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2262 The Circle
2263 Circle of Blue WaterNews
2264 Circuit (Imperial Irrigation District) [Monthly public power customer newsletter]
2265 Circuito (Imperial Irrigation District) [Spanish-language monthly public power customer newsletter]
2266 The Circular (Oneida, New York)
2267 CiSonoStato.it Digital Magazine [Italy]
2268 Cite (Rice Design Alliance, Houston, Texas)
2269 CITES Standing Committee, Document
2270 The Citizen (Freeville, New York)
2271 Citizen Action in the Americas (Interhemispheric Resource Center, Americas Program, Silver City, New Mexico) [English ed.]
2272 Citrus Leaves (Redlands, California)
2273 City and State (Philadelphia)
2274 City and Town (Arkansas Municipal League, North Little Rock, Arkansas)
2275 City of El Centro Community Newsletter (El Centro, California) [also a Spanish ed., Ciudad de El Centro Boletín Comunitario]
2276 City, Territory and Architecture
2277 Cityscape (Flagstaff, Arizona)
2278 Ciudad de El Centro Boletín Comunitario (El Centro, California) [Spanish ed. of City of El Centro Community Newsletter]
2279 Ciudad Lineal (Madrid)
2280 La Civetta (Circolo degli Inquieti, Liguria d’Occidente) (Savona, Italy)
2281 Civil Aeronautics Bulletin (U.S. Civil Aeronautics Authority)
2282 Civil and Water Resources (Chinese Institute of Civil and Hydraulic Engineering) 土木水利 (中國土木水利工程學會) [Tǔmù shuǐli (zhōngguó tǔmù shuǐli gōngchéng xuéhuì)] (Taipei)
2283 Civil Engineering (American Society of Civil Engineers)
Civil Engineering [土木工程] = Hans Journal of Civil Engineering
2284 Civil Engineering / Sivili Enjeneereng (South African Institution of Civil Engineering / Suid-Afrikaanse Instituut van Siviele Ingenieurs, Midrand, South Africa) see also Siviele Ingenieurswese
2285 Civil Engineering Consultant (建設コンサルタンツ協会会誌; Construction Consultants Association, Journal) (Tokyo) [the association refers to this serial only as Consultant]
2286 Civil Engineering Infrastructures Journal (University of Tehran)
Civil Engineering Research Institute Monthly Report (Sapporo) = 開発土木研究所月報 [kaihatsu dobokukenkyūsho geppō]
2287 Civil Magazine (Himalaya College of Engineering, Himalaya Civil Club, Bagmati, Nepal)
2288 Civil Service Journal
2289 La Civilta’ Cattolica (Roma)
2290 Civilization
2291 CJ Booklets (Centre d’Estudis Cristianisme i Justicia, Barcelona)
2292 CJ Cuadernos (Centre d’Estudis Cristianisme i Justicia, Barcelona)
2293 CJ Quaderns (Centre d’Estudis Cristianisme i Justicia, Barcelona)
2294 CLA Connections (Colorado State University, College of Liberal Arts, Fort Collins, Colorado)
2295 Clan Prints Left In The Sand (Turnbull Clan Association of North America, Poteet, Texas)
2296 Clark County Museum, Occasional Paper
2297 The Clarifier (Stone Hill Contracting Co., Doylestown, Pennsylvania)
2298 Class V+ (Madison, Georgia)
2299 Classic and Sports Car
2300 Classical Journal

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<td>2319 CLIMAS Working Paper Series (University of Arizona, Institute for the Study of Planet Earth, Climate Assessment for the Southwest)</td>
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<td>2325 Climats (Caisse Nationale de Retraites des Agents des Collectivités Locales, Bordeaux, France)</td>
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<td>2334 Clio (Universidad Autónoma de Sinaloa)</td>
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<td>2335 CLOAD Magazine</td>
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<td>2336 The Clock Tower (Seoul National University College of Medicine Alumni Association of North America) = 時計塔 [Toki-kei-tô]</td>
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<td>2341 Club Alpino Italiano, Sezione di Brescia, Sottosezione di Manerbio, Notiziario (Bollettino on line della Sottosezione)</td>
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2343 Club Capers (Wally Byam Caravan Club International, Cape Cod Massachusetts Unit)
2344 The Club Journal (Automobile Club of America, Brooklyn, New York, New York)
2345 Club Milano (Milano)
2346 Club Mitteilungen (Akademischer Schiclub Wien)
2347 Club Notes (Newsletter for Native Youth) (U.S. Department of Housing and Urban Development, Office of Native American Programs, Office of Public and Indian Housing)
2348 Club Wyndham Faces and Places (Fairshare Vacation Owners Association, Orlando, Florida)
2349 Clues to Successful Truck Operation (Ford Division, New York)
2350 The Clutch Chatter (Antique Automobile Club of America, Bull Run Region, Virginia)
2352 CN (Basel, Switzerland)
2353 CNPS (California Native Plant Society, Orange County Chapter, Irvine, California)
CNS = Capitalism, Nature, Socialism
2354 Co Słychać? (Polskiego Towarzystwa Tatrzańskiego, Kraków)
2355 Có Thơm [Fragrant Grass] (Reston, Virginia)
2356 Coal Leader (Richlands, Virginia)
2357 COAlition (Millis Council on Aging, Millis, Massachusetts)
2358 The Coast (Wilhelm’s Magazine)
2359 Coast and Ocean (State Coastal Conservancy, Oakland, California)
2360 Coast Artillery Journal (U.S. Coast Artillery Association, Washington, D.C.)
2361 Coast Banker (San Francisco and Los Angeles)
2362 The Coast Guard Reservist (U.S. Coast Guard Reserve)
2363 Coast Guard Reservist CG-288
2364 Coastal CaNEWS (Coastal Canoeists, Richmond, Virginia)
2365 Coastal Management
2366 Coastal Zone
2367 Cobb Research Lab News (Howard University, W. Montague Cobb Research Laboratory)
2368 Cobblestone
2369 Cobertura Forestal (Coalición Mundial por los Bosques) [for English ed. see Forest Cover]
2370 Coconino County Report to Citizens
2371 Coconino Sun (Flagstaff) [newspaper]
2372 Cocopah Times Newsletter (Cocopah Indian Tribe, Somerton, Arizona)
2373 Çocuk (Somuncu Baba Çocuk Dergisi) (İstanbul)
2374 CoEvolution Quarterly
2375 C.O.G.nizance (National Speleological Society, Central Oklahoma Grotto)
2376 Cold War Times (Cold War Museum and Cold War Veterans)
2377 Colección Baja California, Nuestra Historia
2378 Colección de Archivo Histórico Diplomático Mexicano, Serie Documental (México, Secretaría de Relaciones Exteriores)
2379 El Colegio de México, Programa Desarrollo y Medio Ambiente, Documentos de Trabajo
2380 El Colegio de Sonora, Revista
2381 The Coleopterists Bulletin
Coll Blanc = CBN
2382 The Collage (Kutztown University, College of Liberal Arts and Sciences, Kutztown, Pennsylvania)
2383 Collection EDYTEM (Cahiers de Géographie) (Université de Savoie: Environments, Dynamiques et Territoires de la Montagne)
2384 Collector Car Insider (Chub Personal Insurance, Whitehouse Station, New Jersey)
2385 The College Courant

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2386 College Mathematics Journal
2387 College of Universal Wisdom, Proceedings (Yucca Valley, California)
2388 Il Collezionista (Torino?)
2389 Collier's
2390 Collier's Weekly
2391 Colliery Engineer and Metal Miner
2392 Colonial City Wings (Gold Wing Road Riders Association, Region D, Mount Vernon, Ohio)
2393 Colonial Waterbirds
2394 Colophon (Friends of the Stewart Library Newsletter, Weber State University)
2395 Colorado. State Historical and Natural History Society = State Historical and Natural History Society of Colorado
2396 The Colorado Engineer (College of Engineering, University of Colorado, Boulder)
2397 Colorado Journal of International Environmental Law and Policy (College of Engineering, University of Colorado, Boulder)
2398 The Colorado Magazine (State Historical Society of Colorado, Denver)
2399 Colorado Medicine
2400 Colorado Mesa University, Ruth Powell Hutchins Water Center, Scientific and Technical Report
2401 Colorado MUFON News (Colorado Mutual UFO Network)
2402 Colorado Natural Resources, Energy and Environmental Law Review
2403 Colorado Plateau (Northern Arizona University, Colorado Plateau Research Center)
2404 Colorado Plateau Advocate [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
2405 Colorado Plateau Advocate Express [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
Colorado Plateau Environmental Advisory Council see C.P.E.A.C.
2406 Colorado River Adventures
2407 Colorado River Aqueduct News (Metropolitan Water District of Southern California)
2408 Colorado River Delta Research Coordination Network / Delta del Río Colorado Red Coordinadora de Investigaciones, Newsletter / Gaceta Informativa [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
2409 Colorado River Fact-Finding Committee of Utah, Bulletin
2410 Colorado River Historical Society and Museum Newsletter (Bullhead City, Arizona)
2411 Colorado River Life
2412 Colorado River Research Program, Technical Report
2413 Colorado River Studies Office, Newsletter
2414 Colorado Runner
2415 The Colorado School Journal (Denver)
2416 Colorado School of Mines Magazine
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2418 Colorado Scientific Society, Newsletter
2419 Colorado Scientific Society, Proceedings
2420 Colorado State College, Museum of Anthropology, Occasional Publications in Anthropology, Ethnology Series
2421 Colorado State University, Cooperative Institute for Research in the Atmosphere, Report
2422 Colorado State University, Colorado Water Resources Research Institute, Completion Report
2423 Colorado State University, Colorado Water Institute, Completion Report
2424 Colorado State University, Department of Atmospheric Science, Atmospheric Science Paper
2425 Colorado State University, Hydrology Papers
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2471 commUNITY (Unity Church—Unitarian, Saint Paul, Minnesota)
2472 Community (The Upasika Newsletter) (Amaravati Buddhist Monastery, Hempstead, Hertfordshire, England)
2473 Community Assistance : Arizona News (U.S. National Park Service, Intermountain Region, Rivers, Trails, and Conservation Assistance Program) see also Arizona News see also Nevada News
2474 The Community Builder (Los Angeles)
2475 Community Builder (McCoy Motors, Flagstaff, Arizona)
2476 Community Notice (California Department of Toxic Substance Control, Cypress, California) [also as Community Update]
2477 Community Update (California Department of Toxic Substance Control, Cypress, California) [also as Community Notice]
2478 Commuter Air
2479 ¿Cómo Ves? (Revista de Divulgación de la Ciencia, Universidad Nacional Autónoma de México)
2480 Companion to the Botanical Magazine (London)
2481 Comparative Biochemistry and Physiology
2482 Comparative Education (London)
2483 Comparative Parasitology
2484 Comparative Politics
2485 Comparative Studies
2486 Comparative Studies in Society and History
2487 Compartir (Fundació/Fundación Espíritu, Barcelona)
2488 Compass
2489 The Compass Rose (Cohen and Burnett, P.C., Navigator Wealth Management, L.L.C., McLean, Virginia)
2490 Complexity International
2491 Compressed Air Magazine
2492 Compute
2493 Computer Communication Review (ACM SIGCOMM: Association for Computing Machinery, Special Interest Group on Data Communication)
2494 Computer Gaming World
2495 Computer Graphics Forum
2496 Computers and Composition
2497 Computers and Geosciences
2498 Computers and Geotechnics
2499 Computers and Society
2500 Computers and Structures
2501 Computerworld
2502 Conchologist (Outdoor Nature Club, Conchology Group, Houston, Texas)
2503 Concierge Happenings (TimeWise Concierge, Las Vegas)
2504 The Concordia Courier (Concordia University, Irvine, California)
2505 Concrete (Chicago)
2506 Concrete and Construction Engineering
2507 Concrete-Cement Age
2508 Concrete Conveyor (American Concrete Institute, Southern California Chapter)
2509 Concrete Highway Magazine (Portland Cement Association, Chicago)
2510 Concrete International
2511 Concrete Monthly
2512 Concrete News (Wacker Neuson, Concrete Solutions) (Wacker-Werke GmbH und Co. KG, München)
2513 Concrete Producer
The Grand Canon

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2514 Concrete Products
2515 Condé Nast Traveler
2516 The Condor
2517 Confederate States of America, Congress, Journal
2518 Confederate Veteran (Nashville, Tennessee)
2519 Conference of Latin Americanist Geographers, Proceedings
2520 Configurations (Baltimore, Maryland)
2521 The Confluence (Colorado Plateau River Guides) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
2522 Congregation News (Temple Beth Solomon of the Deaf, Northridge, California)
2523 The Congregational Connection . . . (First Congregational Church, St. Johns, Michigan)
2524 The Congregationalist and Christian World
2525 Congreso de Investigación de Academia Journals, Memorias (Academia Journals, San Antonio, Texas)
2526 Congreso Internacional de Arquitectura y Diseño (Universidad Autónoma de Baja California, Mexicali)
2527 Congressional Digest
2528 Congressional Globe (U.S. Congress) see also Appendix to the Congressional Globe
2529 Congressional Quarterly Almanac
2530 Congressional Quarterly Weekly Report
2531 Congressional Record (U.S. Congress)
2532 The Congressional Record (Congressional Flying Club, Inc., and Civil Air Patrol, Montgomery Senior Squadron, Gaithersburg, Maryland)
2533 Congressional Record—Appendix
2534 Congressional Record—Extensions of Remarks
2535 Congressional Research Service, Report (Library of Congress)
2536 Congressional Weekly Report
2537 Congressman’s Report (Morris K. Udall)
2538 Connaissance des Arts (Paris)
2539 Connecticut see also State of Connecticut
2541 Connecticut College Magazine (New London, Connecticut)
2542 Connecticut Society of Civil Engineers, Annual Report
2543 Connect (Association of Zoos and Aquariums)
2544 ConnectFIT (Connecticut Department of Public Health Worksite Wellness Program Newsletter)
2545 Connecting (Raising Special Kids, Phoenix)
2546 Connections (U.S. Department of the Interior, Office of Policy, Management and Budget, Office of Civil Rights)
2547 Connections (University of Oklahoma Health Sciences Center, American Indian Diabetes Prevention Center)
2548 The Connector (South Carolina Department of Transportation)
2549 ConSci Newsletter (Phoenix Zoo, Department of Conservation and Science)
2550 Consensus
2551 Conservation and Science (Phoenix Zoo and Arizona Zoological Society)
2553 Conservation Biology
2554 Conservation Connections (Plateau Restoration, Moab, Utah)
2555 Conservation Ecology
2556 Conservation Frontlines (Conservation International, Washington, D.C.)
PERIODICALS AND SERIALS CITED

2557 Conservation Genetics
2558 Conservation Genetics Resources
2559 Conservation in Practice (Society for Conservation Biology)
2560 Conservation Letters (Society for Conservation Biology)
2561 Conservation Magazine
2562 Conservation News
2563 Conservation Physiology
2564 The Conservationist
2565 ConservationNews (Arizona Paper and Photograph Conservation Group Newsletter)
2566 The Conservative (Nebraska City, Nebraska)
2567 Conservatoire et du Jardin Botaniques de Genève, Annuaire
2568 The Conservator (Philadelphia)
2569 Consortium Standards Bulletin (Gesmer Updegrove LLP, Boston)
2570 „Constantin Brâncuşi” University of Târgu Jiu, Annals (Letter and Social Science Series, Supplement)
2571 Constatas (L’Association des Constructeurs de Routes et Grands Travaux du Québec)
2572 Constellation (U.S. Army Corps of Engineers, Baltimore District)
2573 Construcción y Tecnología (México)
2574 Construcción y Tecnología en Concreto (Instituto Mexicano del Cemento y del Concreto, México)
2575 Construction Connection (Associated General Contractors, Las Vegas, Nevada)
2576 Construction Equipment
2577 Construction Equipment Guide (California State Supplement)
2578 Construction Equipment Guide (Southeast Edition)
2579 Construction Equipment Guide (Western Edition)
2580 Construction Methods
2581 Construction Review (Nairobi, Kenya)
2582 Construction Today
2583 The Constructor (Washington, D.C.)
2584 Consumer Reports
2585 The Contact (Canadian Forces Base Trenton, 8 Wing, Astra, Ontario)
2586 Contact Quarterly
2587 Contactblad (Montessori College Arnhem)
2588 Contemplative Outreach of Middle Tennessee (St. Mary’s Sewanee, Sewanee, Tennessee)
2589 Contemporary Review (London)
2590 Contexto (Universidad Autónoma de Nuevo León, Facultad de Arquitectura)
2591 Contexts (American Sociological Association)
2592 The Continent (Philadelphia) [later New York, Chicago, and Philadelphia]
2593 Continental Marine (U.S. Marine Forces Reserve, Public Affairs Office) [later as Continental Marines]
2594 Continental Marines (U.S. Marine Corps Reserve) [earlier as Continental Marine]
2595 Continental Shelf Research
2596 Continuum (LLLI Alumnae Association, La Leche League International, Schaumburg, Illinois)
2597 The Contractor (Chicago)
2598 Contractors and Engineers Magazine (Pittsfield, Massachusetts)
2599 Contractors and Engineers Monthly (New York)
2600 Contractors World (Sawbridgeworth, Hertfordshire, England)
2601 Contretemps (Revue Critique Communiste) (Paris)
2602 Contribuţii Botanice (Grădina Botanică ”Alexandru Borza”, Universităţii Babeş-Bolyai, Cluj-Napoca, Romania)
PERIODICALS AND SERIALS CITED

2603 Contributions in Marine Science
Contributions in Science = Natural History Museum of Los Angeles County, Contributions in Science
and see Los Angeles County Museum of Natural History, Contributions in Science

2604 Contributions to Geology

2605 Contributions to Mineralogy and Petrology

2606 The Contributor (Salt Lake City)
Convention on International Trade in Endangered Species of Wild Fauna and Flora = CITES

2607 Conversations (Converse Consultants, Las Vegas)

2608 Cook’s Newslink (Thomas Cook Egypt)

2609 Cool Tears™ and Tiny Campers Magazine (Warrensburg, Missouri) [also as Cool Tears Magazine]

2610 Cooper Ornithological Club, Bulletin

2611 Cooper Union for the Advancement of Science and Art, Annual Report

2612 The Co-operative Engineer (University of Cincinnati, College of Engineering and Commerce, Cincinnati, Ohio)

2613 Coordinates (Delhi)

2614 Copeia

2615 Co-Pilot (Bygg- och Projekledning, Solna, Sweden)

2616 Le Coq-héron (Éditions Erès, Ramonville-Saint-Agne, France)

2617 Cornell Alumni News

2618 Cornell Civil Engineer

2619 Cornell Hotel and Restaurant Administration Quarterly

2620 Cornell International Law Journal

2621 Cornell Law Review

2622 Corvette Club Santa Barbara (Santa Barbara, California)

2623 The Cosmopolitan

2624 Cosmopolis

2625 Metalocus (Barcelona, Spain)

2626 Cosmos Club Bulletin

2627 Cosmos Journal

2628 The Costco Connection (Costco Wholesale, Seattle, Washington)

2629 Costruziani (Milano)

2630 The Cotton Oil Press (Interstate Cotton Seed Crushers Association, Memphis, Tennessee)
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2645 Cottonwood Cove and Katherine Landing Development Concept Plans/Environmental Impact Statement, Newsletter (U.S. National Park Service, Lake Mead National Recreation Area)

2646 Cottonyarns (California Cotton Mills Co.)

2647 The Council on Botanical and Horticultural Libraries, Newsletter

2648 Counseling Psychologist

2649 Counterpoise

2650 CountHerHistory (AAUW of Illinois [American Association of University Women])

The Country Gentleman see also The Cultivator and Country Gentleman (Albany, New York) [masthead places "Country Gentleman" prominently]

2651 The Country Gentleman (London)

2652 The Country Gentleman (Philadelphia)

2653 Country Life

2654 Country Life in America

2655 The Country Register (Blaine, Minnesota)

2656 Countryside Magazine

2657 The Courier (United Nations Educational, Scientific and Cultural Organization, Paris) [earlier as The UNESCO Courier] [see also various translations: O Correio da UNESCO; El Correo de la UNESCO; Le Courrier de l'UNESCO; Su Curreo de s'UNESCO; Kypoep YUNESKO [Kur'yer YUNESKO]; 联合国教科文组织 信使 [Liánhéguó jiàokē wén zì xìnshǐ]; アンネスク詔書 [risalat alyunisku]; UNESCO Kuriero]

2658 Courier (U.S. National Park Service) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

2659 Le Courrier de l'UNESCO (United Nations Educational, Scientific and Cultural Organization, Paris)

2660 Course of Study (Chicago Institute)

2661 The Covenanter Witness (Reformed Presbyterian Church of North America, Pittsburgh)

2662 The Cowboy Chronicle (Single Action Shooting Society)

2663 Cowboys and Indians (Dallas, Texas)

2664 Cowneck Peninsula Historical Society, Journal (Long Island, New York)

2665 Coyote (Aktionsgruppe Indianer und Menschenrechte e.V., München)

2666 Coyote Papers (University of Arizona, Department of Linguistics, Linguistics Circle)

2667 CP2 Center News (California State University at Chico, California Pavement Preservation Center)

2668 C.P.E.A.C. Newsletter (Colorado Plateau Environmental Advisory Council, Flagstaff, Arizona)

2669 CPG Newsletter (Concrete Promotional Group, Overland Park, Kansas)

2670 CPY ZigZag (Committed Partners for Youth)

2671 CQ Amateur Radio

2672 CQ Weekly (Congressional Quarterly)

2673 The Crackerbarrel (Elgin Area Historical Society, Illinois)

2674 Crafts Report

2675 The Craftsman

2676 Crain's Chicago Business

2677 Crayola Kids

2678 Creation

Creation (Korean Society for Creation Research, Seoul) = 창조 [changjo]

2679 Creation Answers (Creation Education Materials, Arlington, Texas)

2680 Creation Bulletin (Twin Cities Creation Science Association, Brooklyn Park, Minnesota)

2681 Creation/Evolution

2682 Creation Ex Nihilo
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2683  Creation Ex Nihilo Technical Journal
2684  Creation in the Crossfire (South Bay Creation Science Association, Torrance, California)
2685  Creation Matters (Creation Research Society)
2686  Creation News Update (Crying Rocks Ministry, Sedona, Arizona)
2687  Creation Research Society Annual
2688  Creation Research Society Quarterly
2689  Creation Resources Trust, Factsheet (Yeovil, U.K.)
2690  Creation Truth (Association for Creation Truth, Los Angeles) [later Association for Creation Truth Korean Creation Science Society, Americas Branch, Norwalk, California] [In Korean]
2691  The Creationist (Exeter, California)
2692  The Creationist Newsletter (Creation Studies Institute, For Lauderdale, Florida)
2693  Creative Camera
2694  The Creative Woman (Governors State University, University Park, Illinois)
2695  #CreativeState (North Carolina State University, Division of Academic and Student Affairs, Arts NC State, Raleigh, North Carolina)
2696  Creatividad y Sociedad (Madrid)
2697  The Credit Monthly (New York)
2698  Creek Connections Link (Allegheny College, Meadville, Pennsylvania)
2699  Cremona Civil Engineering Magazine (Jawa Barat, Indonesia)
2700  CRF Newsletter (Cave Research Foundation, Yellow Springs, Ohio)
2701  CRIMBI Connections (U.S. Forest Service, Copper River International Migratory Bird Initiative)
2702  Crinkles
2703  The Crisis (National Association for the Advancement of Colored People)
2704  The Critical Review: or, Annals of Literature (London)
2705  Critical Reviews in Aquatic Sciences
2706  Critical Reviews in Environmental Control
2707  The Critique (Denver)
2708  CRM (Cultural Resource Management) (U.S. National Park Service)
2710  Crocodile Specialist Group Newsletter (International Union for Conservation of Nature, Species Survival Commission)
2711  Crockett’s Trans-Continental Tourist
2712  Crone Chronicles
2713  Crónica Ambiental
2714  Cross Country (International Free Flying Magazine)
2715  Cross-Cultural Research
2716  Crosscurrents (Saskatoon, Saskatchewan, Canada)
2717  Crossosoma (Southern California Botanists, Journal)
2718  Crossroads Chronicle (Oregon-California Trails Association, Crossroads Chapter)
2719  Crossroads in Science (U.S. National Park Service, Intermountain Region)
2720  Crossroads Ranch II Property Owners’ Association Newsletter (Prescott, Arizona)
2722  Crosswind Chatter (Ninety-Nines, International Organization of Women Pilots, Colorado Chapter, Highlands Ranch, Colorado)
2723  सीआरपीएफ समाचार (भारत सरकार, केंद्रीय रेजर्व पुलिस बल) [CRPF samaachaar (bhaarat sarakaar, kendreey rjeev pullis bal)] [CRPF News (Government of India, Central Reserve Police Force)]
2724  Cruise News (North County Corvette Club, San Diego)
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2725 Cruise Travel
2726 Cruising (Cruising Club der Schweiz, Bern)
2727 Crustacea
2728 Cry California
2729 Cryonics (Alcor Life Extension Foundation, Scottsdale, Arizona)
2730 CSA News (Creation Science Association for Mid-America, Cleveland, Missouri)
2731 The CSI Volunteer Quarterly (Northern Arizona University, College of Social and Behavioral Sciences, Civic Service Institute)
2732 Csili (Kaktuskedvelo Szakkör Tájékoztatója, Budapest)
2733 The CSMATE Connection (Center for Science, Mathematics and Technology Education, Colorado State University)
2734 CSO Magazine [Chief Security Officer]
2735 Csonga Hírek (Csonga Község Önkormányzatának közéleti havilapja) (Csonga, Hungary)
2736 CSU Bakersfield Department of Geology Newsletter (California State University at Bakersfield)
2737 CSU Life (Colorado State University)
CT = Canadian Traveller
2738 CTC Board (Hyrail Productions, Oroville, California)
2739 CTEBVI Journal (California Transcribers and Educators for the Blind and Visually Impaired, Los Angeles)
2740 Cuadernos Americanos (Universidad Nacional Autónoma de México)
2741 Cuadernos de Ciencias Sociales (Universidad Autónoma de Baja California, Instituto de Investigaciones Sociales)
2742 Cuadernos de Geografía (Revista Colombiana de Geografía) (Bogotá, Colombia)
2743 Cuadernos Técnicos (Barrabés Internet S.L.U., Huesca, Spain)
2744 Cuba y América (Habana)
2745 Cuban Journal of Agricultural Science
2746 Cuget Liber Magazin (Constanta, Romania)
2747 Cucurbit Genetics Cooperative Report
2748 Cuentos (A Collection of Art from the Internal Medicine Residents and Attendings at GW) (George Washington University, School of Medicine and Health Sciences, Medical Faculty Associates)
2749 Cuicuilco (Escuela Nacional de Antropología e Historia, México)
2750 Cuicuilco Revista de Ciencias Antropológicas (Instituto Nacional de Antropología e Historia, México)
2751 Cuido
2752 The Cultivator and Country Gentleman (Albany, New York) [masthead places "Country Gentleman" prominently]
2753 Cultural Studies
2754 Cultural Studies ↔ Critical Methodologies [Cultural Studies, Critical Methodologies]
2755 Cultural Survival Quarterly
2756 Culturales (Universidad Autónoma de Baja California)
2757 Culture and Agriculture
2758 Culture and Civilization
2759 Cultured Traveler (Cultural Travels newsletter)
2760 Cunoașterii (Școala Gimnazială Orizont, București)
2761 Curator
2762 The Curio Bulletin (American Society of Curio Collectors, Chicago) [later Osage, Iowa] [later as The Curio Collector]
2763 The Curio Collector (American Society of Curio Collectors, Osage, Iowa) [earlier as The Curio Collector]
2764 Curious (World Association of Friendship Societies)
2765 The Current (Chicago)
2766 The Current (Island and Coastal Archaeology Interest Group, Newsletter)
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2767 The Current (Las Vegas Wash News) (Las Vegas Wash Coordination Committee, Las Vegas)
2768 Current Advertising (New York)
2769 Current Anthropology
2770 Current Biology
2771 The Current Encyclopedia (Chicago) [monthly serial]
2772 Current Grand Canyon Resource Issues: Briefing Paper Series (Grand Canyon Trust, Flagstaff, Arizona)
2773 Current Herpetology
2775 Current History and Modern Culture
2776 Current Literature
2777 Su Curreu de s’UNESCO (United Nations Educational, Scientific and Cultural Organization, Paris)
2778 Current News (Engineering Record) [separately paginated series of Engineering Record; later Engineering News-Record]
2779 Current Opinion
2780 Current Opinion in Environmental Sustainability
2781 Current Research in the Pleistocene
2782 Current Science
2783 Current Sports Medicine Reports
2784 Currents (Cross Creek Community Church, Centerville, Ohio)
2785 Currents (Grand Canyon Youth Newsletter, Flagstaff, Arizona)
2786 Currents (National Organization for River Sports) = NORS Currents
2787 Currents (Splore, Salt Lake City)
2788 Currents (U.S. Fish and Wildlife Service, Region 2—Southwest)
2789 Currents (Utah State Historical Society)
2790 Cutaneous Lymphoma Foundation Forum (Birmingham, Michigan)
2791 CutBank (University of Montana at Missoula, Department of English)
2792 CVNews (Agència Valenciana del Turisme, Servicio de Comunicación Turística, València, Spain)
2793 CX World (Cathay Pacific Airways, Hong Kong)
2794 Cycle News
2795 Cycle World
2796 Y Cyfaill (Caerefrog-Newydd) [The Friend (New York)]
2797 Cymru'r Plant (Gwrecsam) [Children's Wales (Wrexham, Wales)]
2798 Cytologia (Japan Mendel Society)

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2799 Daedalus [Daedalus] (American Academy of Arts and Sciences)
2800 대한토목학회 학술대회 Daehantomogahoe hagsuldaehoe [Korean Society of Civil Engineers, Journal]
2801 대한토목학회지 [daehantomogahoeji] / Society of Civil Engineers [Korean Society of Civil Engineers, Journal]
2802 大ダム : 国際大ダム会議日本国内委員会会誌 Dai damu (kokusaidai damu kaigi nihonkokunai iinkaikaishi)] [Large Dams (Journal of the Japanese National Committee on Large Dams, Tokyo)]
2803 Daena (International Journal of Good Conscience) (Universidad de Spenta, Monterrey, Nuevo León, México)

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2805 The Dahlia Society of California, Bulletin (San Francisco)
2806 国際大ダム会議日本国内委員会会誌 [Dai damu (kokusaidai damu kaigi nihonkokunai iinkaikaishi)] [Large Dams (Japanese National Committee on Large Dams, Journal) (Tokyo)]
2807 Daily Commercial Letter (Milwaukee, Wisconsin, Chamber of Commerce)
2808 The Daily Tulean Dispatch (U.S. War Relocation Authority, Tule Lake Relocation Center, Newell, California) [also known as Tulean Dispatch and Tulean Daily Dispatch]
2809 Dakoterra (South Dakota School of Mines and Technology, Museum of Geology)
2810 大里国光扶輪社 [Dali Guoguang Rotary Club (Rotary International 3462 Districts 1-4)] (台中市 [Taichung City, Taiwan])
2811 The Dalian (Daly College, Indore, India)
2812 Дальневосточный Энергопотребитель [Dal'nevostochnyy Energopotrebitel'] [Far Eastern Energy Consumer] (Хабаровск, Россия [Khabarovsk, Russia])
2813 烏天気 [Dama Tenki] (Meteorological Society of Japan, Journal)
2814 Dames and Moore Intermountain Cultural Resource Services, Research Paper
2815 ダム技術 (ダム技術センター 編) [Damu gijutsu (damu gijutsu senta-hen)] [Engineering for Dams (Japan Dam Engineering Center, Tokyo)]
2816 Dance Now
2817 Danish Environmental Protection Agency, Environmental Project
2818 Dansk Selskab for Rejsemedicin, Nyhedsbrev
2819 Dansk Tidsskrift for Teologi og Kirke (Aarhus, Denmark)
2820 Daponte String Quartet Newsletter (Maine)
2821 Dark Matters (Flagstaff Dark Skies Coalition, Flagstaff, Arizona)
2822 Darter Newsletter (North American Native Fishes Association)
2823 The Dartmouth
2824 Dartmouth Alumni Magazine (Dartmouth College, Hanover, New Hampshire)
2825 Darwiniana (Instituto de Botánica Darwinion, Buenos Aires, Argentina)
2826 辛支 達ス (Monthly Sri Lankan Magazine) (Woodbridge, Ontario)
2827 Daughters of the American Revolution Magazine
2828 Daughters of the American Revolution, Continental Congress, Proceedings
2829 D.A.V. (Deutscher Alpenverein, Sektion Lübeck e. V., Nachrichtenblatt) (Lübeck, Germany)
2830 D.A.V. Mitteilungen (Organ des Deutschen Ausflug-Vereins zu Valparaiso, Zeitschrift für Naturfreunde und Wanderer) (Deutscher Ausflug-Verein, Valparaiso, Chile)
2831 Davenport Academy of Natural Sciences, Proceedings
2832 David Dunlap Doings (David Dunlap Observatory, University of Toronto)
2833 The Davidsonian (Davidson College, Davidson, North Carolina)
2834 The Day (The Day News and Media Ltd., London)
2835 Daybreak (Roma)
2836 The Daylight Observation (National Model Railroad Association, Pacific Coast Region, Daylight Division, Bakersfield, California)
2837 Dayton Engineer (University of Dayton, Dayton, Ohio)
2838 Dayton’s Bluff District Forum (Dayton’s Bluff Community Council, St. Paul, Minnesota)
2839 DC Comics Presents
2840 DDRC Current News (Dallas Downriver Club, Texas)
2841 De Bow’s Review
2842 The Deaf American (National Association of the Deaf, Indianapolis, Indiana)
2843 The Dearborn Independent (The Ford International Weekly) (Dearborn, Michigan)
2844 Debreceni Pozsgáštár (Receptaculum Succulentarum Debrecemisense, Hungaria) (Magyar Kaktusz és Pozsgás Társaság Közhasznú Egyesület) [Hungarian Cacti and Succulents Society, Debrecen, Hungary]
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- Decisions of the Comptroller General of the United States
- Declaration of Independence (Independence Excavating, Inc., Independence, Ohio [etc.])
- Decolonization: Indigeneity, Education and Society
- Deco Garden (AAA Imports, Apopka, Florida)
- Deep Foundations (Deep Foundations Institute, Hawthorne, New Jersey)
- Deep-Sea Research Part I
- Deer Times (Arizona Deer Association)
- Deer Valley Times (Phoenix)
- Defence Science Journal (Defence Scientific Information and Documentation Centre, Delhi)
- The Defender (Clan Kincaid)
- Defenders (Defenders of Wildlife, Washington, D.C.)
- Defense Horizons (National Defense University, Institute for National Strategic Studies)
- Delaware Valley Paleontological Society, Newsletter
- Délibáb (Nemzeti Színházi Lap, Pest)
- Delineator
- The Delta Kappa Epsilon Quarterly (∆KE Fraternity, New York)
- ΔΣΔ Δεσμός (Delta Sigma Delta Desmos) (Delta Sigma Delta, Indianapolis) [also as Desmos]
- Delta Sky Magazine (Delta Air Lines)
- Delta Upsilon Quarterly (Delta Upsilon Fraternity, New York and Burlington, Vermont)
- Demand Management Bulletin (United Kingdom, Environment Agency)
- Denisia (Oberösterreichischen Landesmuseums, Biologiezentrum, Linz)
- Denmark Manor United Church of Christ (Export, Pennsylvania)
- The Dental Cosmos
- Dental Items of Interest (New York)
- The Dental Summary
- Denver Journal of International Law and Policy
- Denver Medical Times
- Denver Medical Times and Utah Medical Journal
- Denver Museum of Nature and Science, Annals
- Denver Post
- Denver Post Magazine
- Denver Republican
- Denver Society of Civil Engineers, Transactions
- Department of Geography (Liu Lizhen Run, Department of Geography, Normal University Friends Association, Taiwan) = 國立聾灣師範大學 [Guólì lóng wǎn shīfàn dàxué]
- Department of Geography (Pennsylvania State University)
- Department of Recreation and Parks (Texas A&M University, College of Agriculture)
- Departures
- DePaul Journal of Women, Gender and the Law (DePaul University College of Law)
- Derecho Ambiental y Ecología (Centro de Estudios Jurídicos y Ambientales, México)
- Dergi (Wacker Neuson SE, München, Almanya [Germany]) [Turkish ed.]
- DermLine (American Osteopathic College of Dermatology)
- Des Moines Capital (newspaper)
- Desalination
- The Deseret Weekly (Salt Lake City)
- Desert Alpine Lifestyles (Framagann Graphics, through Lifestyles Magazines, American Fork, Utah)
- Desert Archaeology, Inc., Petrographic Report
- Desert Archaeology, Inc., Project Report
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2979 地理研究 [dìlǐ yánjiū] / Geographical Research (Beijing)
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2986 地球学报 [dìqiú xuébào] / Acta Geoscientica Sinica
2987 Direction (Loyal Christian Benefit Association, Erie, Pennsylvania)
2988 Directions (Arizona Department of Corrections)
2989 Direkt (Informationen für die Betoninstandsetzung und Bodenbeschichtung) (StoCretec GmbH, Kriftel, Germany)
2990 The Dirt Devils Digest (Dirt Devils, Southern California)
2991 Dirva (Lietuvių Tautinės Minties Laikraštis/The Lithuanian National Newspaper) (Amerikos Lietuvių Spaudos ir Radijos Draugija „Viltis“, Inc., Chicago)
2992 Dirva / The Field (Cleveland, Ohio)
2993 The Disabled Rambler (Disabled Ramblers, England/Wales)
2994 Disasters Update ([India] National Institute of Disaster Management)
2995 Discover
2996 Discover the Colorado River
2997 Discovery (Allstate Motor Club Magazine)
2998 Discovery (Marion, Indiana)
2999 Discovery (Scripture and Science for Kids) (Montgomery, Alabama)
3000 Discovery Channel Monthly
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3004 Disney Magazine
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3006 The Dispatch (An Insect-O-Cutor® and Germ-O-Ray® Newsletter) (Stone Mountain, Georgia)
3007 Dispatch (Northern Arizona University Bookstore)
3008 The Dispatch (U.S. Army Dugway Proving Ground, Utah)
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3020 Dixie Amateur Radio Club Newsletter (St. George, Utah)
3021 Dixie Archaeology Society, Newsletter (Washington, Utah)
3022 地理研究与发展 [Diānǐ yánjiū yǔ kāifā] [Geographical Research and Development] (河南省科学院地理研究
所 [Hénán shèng kēxuéyuàn dì lǐ yán jiū suǒ] [Henan Academy of Sciences, Institute of Geography, 
Zhengzhou])
3023 地震科技前沿快报 [Dìzhèn kējì qián yán kuài bào] [Frontiers of Earthquake Science and Technology] 
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3024 地质论评 [dìzhì lùn píng] / Geological Review (Beijing)
3025 地理学报 [dìlǐ xué bào] / Acta Geologica Sinica
3026 Djoser Magazine (Leiden)
3027 Dlui (Supplemento de La Republica) (Gruppo editoriale l’Espresso, Roma)
3028 土木学会 [Dōjō kai] [Journal of Civil Engineering] (Civil Engineering Society of Japan, Tokyo)
3029 Dobrodruh (Časopis pro Nenapravitelné Drsřáky) (Praha) [later with sub-title (Měsíčník pro Aktivity v Přírodě)]
3030 Docker (Fremantle Football Club, Fremantle, West Australia)
3031 The Docket (Denver Bar Association)
3032 Documents d’Anàlisi (Universidad Autònoma de Barcelona, Departament de Geografia)
3033 Dodge News Magazine (Chrysler Motors Corporation, Dodge Division)
3034 DOE This Month (U.S. Department of Energy, Office of Public Affairs, Washington, D.C.)
3035 Does God Exist? (South Bend, Indiana)
3036 土壌の物理性 [Dōjō no butsuri-sei] [Soil Physics] (土壌物理学会, 土壌物理研究会 [dōjō butsurigaku-kai, 
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3037 Doka Xpress (Doka USA, Ltd., Little Ferry, New Jersey)
3038 Dolenjski List (Novo Mesto, Slovenia)
3039 Dolphin Echo (Southern Cross University, Dolphin Ecology and Acoustics Project, Lismore, New South 
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3040 Domestic Engineering (Chicago)
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3047 Dorset Natural History and Antiquarian Field Club, Proceedings
3048 Dossiers Mondiaux (U.S. Information Agency, Washington, D.C.)
3049 Døvets Tidsskrift (Norges Døveforbund, Bergen, Norway)
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3059 Dresdner Universitätsjournal (Technische Universität Dresden)
3060 Drexel Institute Bulletin (Philadelphia)
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3106 The Eagle (*Wattisham Flying Station, Wattisham Airfield, Suffolk, England*)
3107 Eagle View Newsletter (*Success Oriented Achievement Realized [S.O.A.R.], Balsam, North Carolina*)
3108 Eagle’s Eye (*Brigham Young University, Multicultural Student Services*)
3109 The Eagle’s Eye (*Ironwood High School, Glendale, Arizona*)
3110 The Eagle’s View (*SOAR*)
3111 EAR to the Ground (*U.S. National Science Foundation, Division of Earth Sciences*)
3112 Earth (*American Geological Institute; American Geosciences Institute*)
3113 The Earth (*Atchison, Topeka and Santa Fe Railway, Chicago*)
3114 Earth and Planetary Science Letters
3115 Earth and Space Science (*American Geophysical Union*)
   Earth Family (*Kokubunji City, Tokyo*) = 地球家族 [Chikyū kazoku]
3116 Earth First! [newsletter, also originally as Earth First (no exclamation mark); running heads may also indicate Earth First! Newsletter]
3117 Earth First! News
3118 Earth First! Journal
3119 Earth Focus
3120 Earth Interactions
3121 Earth Island Journal
3122 Earth, Moon, and Planets
3123 The Earth Mover
3124 Earth Observation Magazine
3125 The Earth Observer (*U.S. National Aeronautics and Space Administration, Goddard Space Flight Center, Greenbelt, Maryland*)
3126 Earth, Planets and Space (*Tokyo*)
3127 Earth Science (*American Geological Institute*)
   Earth Science (*Beijing*) = 地球科学 [dìqiú kēxué]
3128 Earth Science Digest
3129 Earth-Science Reviews
3130 Earth Sciences History
3131 Earth Sciences: It’s About Time (*Northern Arizona University, Department of Geology, Newsletter*)
3132 The Earth Scientist (*National Earth Sciences Teachers Association, Boulder, Colorado*)
3133 Earth Surface Dynamics
3134 Earth Surface Processes and Landforms
3135 Earth System Science Data
3136 Earthquake (*Japan Earthquake Society*) 地震 (公益社団法人 日本地震学会) [Ji Shin (*Kōeki shadanhōjin Nihon jishin gakkai*)]
3137 Earthquake Engineering and Structural Dynamics
3138 Earthquake Engineering Research Institute, Newsletter
3139 Earthquake Information Bulletin (*U.S. Geological Survey*)
3140 Earthquake Notes
3141 Earthquake Quarterly (*Western States Seismic Policy Council*)
3142 Earthquake Resistant Engineering and Retrofitting 工程抗震与加固 [gōngchéng kàngzhèn yǔ jiāgù gào] (*Beijing*)
3143 Earthquake Spectra
3144 Earth’s Future (*American Geophysical Union*)
3145 EarthSpeak Magazine
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<td>Eclogae Geologiae Helvetiae <em>(Lausanne)</em></td>
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<td>EcoAméricas <em>(Santa Monica, California)</em></td>
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<td>Ecography <em>(Nordic Society Oikos)</em></td>
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<td>École Nationale des Eaux et Forêts et de la Station de Recherches et Expériences, Annales <em>(Nancy, France)</em></td>
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<td>Ecological Society of America, Bulletin</td>
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3193 The Ecologist
3194 Ecology
3195 Ecology and Civil Engineering 応用生態工学 [Ōyō seitai kōgaku] [Applied Ecological Engineering] (Tokyo)
3196 Ecology and Evolution
3197 Ecology and Noospherology (Oles Honchar Dnipro National University, Dnipropetrovsk, Ukraine) / Екология та noосферология (Дніпродільський національний університет імені Олеся Гончара) [Ekolohiya ta Noosferolohiya (Dniprovs‘kyy natsional‘nyy universytet imeni Olesea Honchara)]

3198 Ecology and Society
3199 Ecology Law Quarterly
3200 Ecology of Freshwater Fish
3201 Ecology USA

3202 Ecomusicology Newsletter (American Musicoological Society, Ecocriticism Study Group; and Society for Ethnomusicology, Ecomusicology Special Interest Group) [serial after 2014 published as Ecomusicology Review]

3203 Economic Botany
3204 Economic Development Journal of Mohave County
3205 Economic Geography
3206 Economic Geology

Economics: Time Realities = Економіка: реалії часу [Ekonomika: realyi chasu]
3207 Economics of Peace and Security Journal
3208 The Economist (London)
3209 L‘Économiste (Français Journal Hebdomadaire) (Paris)

3210 Economy (State of Kuwait, Shuwaikh Region) = اقتصاد (منطقة الشويخ, دولة الكويت) [aiqtisad (mntaqat alshwykh, dawlat alkuayt)]

3211 Economy (Unabhängige Zeitung für Forschung, Technologie und Wirtschaft) (Wien)
3212 EcoPlan Biological Resources Report
3213 Ecopsychology
3214 Eco’s Wydda (Caernarfon, Wales)
3215 ECOS News (Prescott College Alumni and Friends eNewsletter)
3216 Ecosphere
3217 Eco-Structure
3218 Ecosystems
3219 Ecotone (University of North Carolina, Wilmington)
3220 Ecotoxicology
3221 Ecotocology and Environmental Safety
3222 Ecozon@ (European Journal of Literature, Culture and Environment / Revista Europa de Literatura, Cultura y Medioambiente) (Universidad de Alcalá, Instituto Universitario de Investigación en Estudios Norteamericanos “Benjamin Franklin”, Alcalá de Henares, Spain)

3223 Eddies (U.S. Fish and Wildlife Service)
3224 The Eddy Line (Georgia Canoeing Association [earlier as Georgia Canoeing Association, Inc., Newsletter]
3225 Eddyline (Vancouver Kayak Club, Vancouver, British Columbia)
3225 EDF Letter (Environmental Defense Fund)
3226 Edible Boston
3227 Edinburgh New Philosophical Journal
3228 The Edison Kinetogram (Thomas A. Edison, Inc., Advertising Department, Orange, New Jersey)
3229 The Editor (Highland Falls, New York)
3230 Editor and Publisher (New York)
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3231 The Educator-Journal (Educator-Journal Co., Indianapolis, Indiana)
Education and Development of the Gifted Personality (Kyiv, Ukraine) = Освіта та Розвиток Обдарованої Особистості [Osvita ta Rozvytok Obdarovanyoi Osobystosti]
Education in Okazaki, Monthly Report = 月報 [Okazaki no kyōiku, Geppō]
3232 Educational Department Bulletin (University of the State of New York)
3233 Educational Forum
3234 The Educational Messenger (Seventh-day Adventists, Central Union Conference, Educational Department, College View, Nebraska)
3235 Educational Oasis
3236 Educational Policy Studies Dissertations (Georgia State University)
3237 Educational Record
3238 Educational Review
3239 The Educational Screen
3240 Educational Studies in Japan: International Yearbook
3241 The Educational Times (London)
3242 The Educational Weekly (Chicago)
The Educator Journal = The Educater-Journal [sic]
3243 EERI Special Earthquake Report (Earthquake Engineering Research Institute, Oakland, California)
3244 EERI Newsletter (Earthquake Engineering Research Institute, Oakland, California)
3245 Eesti Ekspress (Tallinn, Estonia)
3246 Eesti Loodus (Populaarteaduslik ajakiri) (Eesti NSV Teaduste Akadeemia, Tartu, Estonia)
3247 EFC News (Edinburgh Flying Club, Edinburgh, Scotland)
3248 The Egg Reporter (Waterloo, Iowa)
3249 The Eggs (European Geosciences Union Newsletter) ["Eggs" is not an acronym; renamed GeoQ in March 2012]
3250 The Egyptian (Southern Illinois Normal University, Carbondale, Illinois)
3251 Egyptian Academic Society for Environmental Development, Journal
3252 Egyptian Journal of Geology
3253 EHDI E-Mail Express (American Academy of Pediatrics, Early Hearing Detection and Intervention Program)
EI = Der Eisenbahningenieur
3254 Eibar (Revista de un Pueblo) (Eibar, Guipúzcoa, Spain)
3255 Eidgenössischen Technischen Hochschule Zürich, Versuchsanstalt für Wasserbau, Hydrologie und Glaziologie, Mitteilungen
3256 Eisenhower Consortium Bulletin (U.S. Forest Service, Rocky Mountain Forest and Range Experiment Station, Fort Collins, Colorado)
3257 映像情報メディア学会技術報告 [Eizō jōhō media gakkai gijutsu hōkoku] [Institute of Image Information and Television Engineers, Technical Report (Tokyo)]
3258 eJournal USA (U.S. Department of State, Bureau of Internal Information Programs)
3259 Ekistics (Athens Center of Ekistics, Athens, Greece)
3260 Ekologos Sürdürülebilirlik Yönetim ve İletişim Hizmetleri Ltd. Şti., İstanbul)
3261 Економіка: реалії часу [Ekonomika: realiyi chasu] [Одеський національний політехнічний університет, Одеса] [Economics: Time Realities (Odessa National Polytechnic University, Odessa, Ukraine)]
3262 ekonomika.it (Vilnius)
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<td>El Centro (California) = City of El Centro</td>
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<td>3266 El Palacio (Journal of the Museum of New Mexico, the School of American Research, the Archaeological Society of New Mexico and Santa Fe Society of the Archaeological Institute) (Santa Fe, New Mexico) [Alphabetically listed properly under &quot;E&quot; inasmuch as the title is taken from &quot;El Palacio&quot;, referring to the Spanish colonial government capitol in Santa Fe.]</td>
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<td>3304 Elhuyar: Zientzia eta Teknika (Elhuyar Kultur Elkartea, Donostia, Spain)</td>
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<td>3305 Elisha Mitchell Scientific Society, Journal</td>
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<td>3306 Elite Life</td>
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<td>3307 Elk Call (Benevolent and Protective Order of Elks, Lodge No. 1952, Garden Grove, California)</td>
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3308 The Elks Magazine (Benevolent and Protective Order of Elks of the United States of America, New York)
3309 Elle Girl
3310 EM (Air and Waste Management Association, Pittsburgh, Pennsylvania) see also Environmental I
3311 Embajada de México en Bolivia, Boletín (México, Secretaría de Relaciones Exteriores, Embajada en Bolivia)
3312 EMC Allerlei (Enterse Motor Club, Enter, The Netherlands)
3313 Emergency Medicine Clinics of North America
3314 Emerger Mundial (Share Ediciones, Barcelona)
3315 Emerging Infectious Diseases
3316 Emerities (Georgia State University, Emeriti Association)
3317 Emory Kolb Society, Newsletter
3318 Emory Law Journal (Emory University School of Law)
3319 Empire Magazine (Denver Post)
3320 Empirical Economics
3321 O Empreiteiro (São Paulo)
3322 Encounters (Dokky University (Japan), Department of Tourism and Transnational Studies)
3323 Encounters (Science Museum of Minnesota)
3324 Encuentro (Universidad Centroamericana, Revista Académica) (Managua, Nicaragua)
3325 Encyclia
3326 Endangered Earth (Center for Biological Diversity, Tucson)
3327 Endangered Species
3328 Endangered Species Bulletin
3329 Endangered Species Research
3330 Endangered Species Update
3331 Endeavour
3332 The Endowment Insider (ETV Endowment of South Carolina)
3333 Endurance News (Hammer Nutrition, Whitefish, Montana)
3334 Energie und Umwelt (Schweizerischen Energie-Stiftung SES, Zürich)
3335 Energies (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
3336 Энерговектор (Корпоративная gazeta организаций бизнес-сектора «Электроэнергетика» ПАО «Лукойл») [Energovektor (Korporativnaya gazeta organizatsiy beziyes-sektora «Elektroenergetika» PАО «Lukoil»)] [Energy Vector (Corporate newspaper of organizations of the energy-free sector “Power” PJSC “Lukoil”)] (ООО Энерговектор, Уфа, Республика Башкортостан, Россия [ООО Energovektor, Ufa, Respublika Bashkortostan] [Energovektor LLC, Ufa, Republic of Bashkortostan, Russia])
3337 Energy
3338 Energy and Environmental Export News (U.S. Department of Commerce, International Trade Administration)
3339 Energy Economist
3340 Energy International Quarterly
3341 Energy Law Journal
3342 Energy Policy
3344 Energy Services Bulletin (Western Area Power Administration)
3345 EnergyBusiness.mx Newsletter (Energy Business México, Monterrey, Nuevo León)
3346 The Engineer (Chicago)
3347 The Engineer (London)
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3348 Engineer (Engineering Society of Buffalo, Buffalo, New York)
3349 Engineer and Surveyor (Chicago)
3350 Engineer, Architect and Surveyor (Chicago)
3351 Engineered Casting Solutions
3352 Engineering (Elsevier Amsterdam, on behalf of Chinese Academy of Engineering and Higher Education Press)
3353 Engineering (Engineering Advancement Association of Japan / 一般財団法人エンジニアリング協会 [Ippan zaidanhojin Enjinariingu kyoka])
3354 Engineering (London)
3355 Engineering and Building Record
3356 Engineering and Contracting
3357 Engineering and Contracting (Roads and Streets Monthly Issue)
3358 Engineering and Mining Journal (New York) [also as Engineering and Mining Journal and Coal]
3359 Engineering and Mining Journal-Press (New York)
3360 Engineering and Science (California Institute of Technology Alumni Association)
3361 Engineering and Science Monthly (California Institute of Technology Alumni Association)
3362 Engineering and Technology
3363 Engineering-Contracting (Chicago)
3364 Engineering Digest
3365 Engineering Field Notes (U.S. Forest Service, Engineering Staff)
Engineering for Dams (Japan Dam Engineering Center, Tokyo) = Damu gijutsu
Engineering Inc. (American Council of Engineering Companies, Washington, D.C.)
3366 The Engineering Journal (Engineering Institute of Canada, Journal) (Montreal)
3367 The Engineering Magazine
3368 Engineering Mechanics
3369 Engineering News (New York) [from April 5, 1917, as Engineering News-Record]
3370 Engineering News and American Contract Journal (New York)
3371 Engineering News and American Railway Journal
3372 Engineering Newsletter (Los Angeles City Department of Public Works, Bureau of Engineering)
3373 Engineering News-Record (New York) [before April 5, 1917, as Engineering News and as Engineering Record; from January 1, 1987, as ENR] [also as Engineering News Record]
3374 Engineering Record (New York) [from April 5, 1917, as Engineering News-Record]
3375 Engineering Society of Boston, Journal
3376 Engineering Tasmania (Engineers Australia, Tasmania Division, Hobart)
3377 Engineering Technology News (Texas State University)
3378 Engineering World (Chicago)
3379 Engineers Australia (General Edition) (Barton, Australian Capital Territory, Australia)
3380 Engineers’ Club of Philadelphia, Proceedings
Engineers Times (Taiwan Civil Engineers) = 技師報 (台灣省土木技師公會發行) [Ji Shi Bao]
3381 England, Board of Trade, General Annual Report
3382 English Historical Review
3383 English Illustrated Magazine
3384 The English Journal
3385 English Matters (Das Magazin für Englischlerner) (Frankfurt (Oder))
3386 English Mechanic and World of Science (London)
3387 English Review
3388 Enhancing Water Supply Reliability, Quarterly Newsletter (University of Arizona, and U.S. Bureau of Reclamation)
3389 Enigma (The Summit School, Jamaica Estates, New York)
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- Enjòlit (Vilafranca del Penedès, Spain)
- Enjoy! (City of Palo Alto, California)
- EnlightenNext
- L’Enllaç (Igualada, Spain)
- EnnisNOW Magazine (Now Magazines, LLC, Waxahachie, Texas)
- ENR [before January 1, 1987, as Engineering News-Record]
- Enrichment (General Council of the Assemblies of God, Springfield, Missouri)
- Enseñanza de las Ciencias de la Tierra (Asociación Española para la Enseñanza de las Ciencias de la Tierra, Revista) (Departamento de Petrología y Geoquímica, Facultad de Ciencias Geológicas, Universidad Complutense, Madrid)
- Ensign (Church of Jesus Christ of Latter-day Saints) ["Preferred pronunciation: N'sign, not N'sun"]
- Enterprise and Society
- Entreprisng People Newsletter (U.S. Forest Service, Enterprise Program)
- Entext (Časopis za uređenje prostora i arhitekturu) (Donja Gorica, Podgorica, Crna Gora [Montenegro])
- Enthusiast; a magazine for motorcyclists
- Entomología Mexicana
- Entomologica Americana
- Entomological News (Academy of Natural Sciences of Philadelphia, Entomological Section)
- Entomological Society of America, Annals
- Entomological Society of Québec, Memoirs = Société Entomologique du Québec, Mémoires
- Entomological Society of Washington, Proceedings (Washington, D.C.)
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- L’Entomologiste (Revue d’amateurs) (Paris)
- Entrepreneur [Entrepreneur Middle East] [Arabic ed.] (Dubai, United Arab Emirates)
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- Entropy (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
- eNTS (Native Tree Society)
- EnviroNews (Northern Arizona University)
- Environment
- Environment America (Denver)
- Environment and Behavior
- Environment and History
- Environment and Planning A: Economy and Space
- Environment Arizona (Phoenix)
- Environment California (Los Angeles)
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- Environment, Development and Sustainability
- Environment Florida (St. Petersburg)
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3436 Environment North Carolina (Raleigh)
3437 Environment Ohio (Columbus)
3438 Environment Southwest
3439 Environment Systems and Decisions [earlier as The Environmentalist]
3440 Environment Texas (Austin)
3441 Environment Virginia (Richmond)
3442 Environment Wisconsin (Madison)
3443 Environmental Action
3444 Environmental Action Magazine
3445 Environmental and Engineering Geoscience
3446 Environmental and Geochemical Health
3447 Environmental Biology of Fishes
3448 Environmental Building News
   Environmental Discussions = पर्यावरण विमर्श [Paryaavaran Vimarsh]
3449 Environmental Earth Sciences
3450 Environmental Entomology
3451 Environmental Ethics
3452 Environmental Fluid Mechanics
3453 Environmental Forensics
3454 The Environmental Forum (Environmental Law Institute, Washington, D.C.)
3455 Environmental Health Perspectives
3456 Environmental History
3457 Environmental Law (Atlanta)
3458 Environmental Law (Lewis and Clark Law School, Portland, Oregon)
3459 Environmental Law Reporter News and Analysis
3460 Environmental Lawyer
3461 Environmental Magazine
3462 Environmental Management see also EM
3463 Environmental Manager
3464 Environmental Microbiology
3465 Environmental Modelling and Software
3466 Environmental Monitor (Fondriest Environmental, Fairborn, Ohio)
3467 Environmental Monitoring and Assessment
3468 Environmental Pollution
3469 Environmental Practice
   Environmental Protection Agency = EPA
3470 Environmental Research
3471 Environmental Research Letters
3472 Environmental Review
3473 Environmental Science 境 科学会誌 [Sakai-ka gakkaishi] (Japan Association for Environmental Science)
3474 Environmental Science: Processes and Impacts
3475 Environmental Science and Policy
3476 Environmental Science and Technology
3477 Environmental Software
3478 Environmental Toxicology
3479 Environmental Toxicology and Chemistry
3480 The Environmentalist [later as Environment Systems and Decisions]
3481 Environments (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
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<td>3518</td>
<td>L’Esplorazione Commerciale e l’Esploratore (Giornale di Viaggi e Geografia Commerciale) (Società d’Esplorazione Commerciale in Africa, Milano)</td>
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<td>3519</td>
<td>L’Espace Géographique (Paris)</td>
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<td>3520</td>
<td>Espais (Generalitat de Catalunya, Departament de Política Territorial i Obres Públiques, Revista) (Barcelona)</td>
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<td>Esperanto sub la Suda Kruco (Aŭstralia kaj la Nov-Zelanda Esperanto-Asocioj, York, Western Australia)</td>
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3525 L’Esplorazione Commerciale Viaggi e Geografia Commerciale (Società Italiana di Esplorazioni Geografiche e Commerciali, Bolletino)
3526 Espinas y Flores (San Diego Cactus and Succulent Society)
3527 Esprit Trail (Paris)
3528 Esquire
3529 Essays and Monographs in Colorado History (Essays in Colorado History) (Colorado Historical Society)
3530 O Estado do Amazonas (Nova, Centre per a la Innovació Social, Barcelona)
3531 Estados Unidos Mexicanos, Senado de la República, Gaceta del Senado
3532 Estates Internationale
3533 Este País (México)
3534 Estuarine, Coastal and Shelf Science
3535 Etchings (Aschaffenburg, Germany)
3536 Eurasia Border Review (Sapporo, Japan)
3537 EURASIP Journal on Image and Video Processing (European Association for Signal Processing, Greece)
3538 European Center for Environmental Research and Training, Weekly Newsletter (European Center for Environmental Research and Training, Weekly Newsletter)
3539 European Geophysical Union, Special Publication
3540 European Journal of Cardio-thoracic Surgery
3541 European Journal of English Language and Literature Studies
3542 ETA (Efficiency, Transparency, Accountability) (U. S. Bureau of Reclamation)
3543 Ethical Research in Minority Populations
3544 Ethics
3545 Ethics and Behavior
3546 Ethnobiology Letters
3547 Ethnography (Aschaffenburg, Germany)
3548 Ethnology
3549 Ethnology
3550 Ethnomusicology
3551 Ethnos
3552 Études/Inuit/Studies (Association Inuksiuqit Katimajit Inc., and Centre interuniversitaire d’études et de recherches autochtones (CIÉRA), Québec)
3553 Études Photographiques (Société française de photographie)
3554 Etyka (Polskiej Akademii Nauk, Institut Filozofii i Socjologii, Warszawa)
3555 Eu Sei Tudo (Rio de Janeiro)
3556 Eugenics Pamphlets (Eugenics Society of Northern California, Sacramento)
3557 Erheiterungen (Beiblatt zur „Aschaffenburger Zeitung“) (Aschaffenburg, Germany)
3558 Euphytica
3559 Eurasia Border Review (Sapporo, Japan)
3560 EURASIP Journal on Image and Video Processing (European Association for Signal Processing, Greece)
3561 European Center for Environmental Research and Training, Weekly Newsletter (European Center for Environmental Research and Training, Weekly Newsletter)
3562 European Geophysical Union, Special Publication
3563 European Journal of Cardio-thoracic Surgery
3564 European Journal of English Language and Literature Studies
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3565 European Journal of Humour Research
3566 European Journal of Medicinal Chemistry
3567 European Journal of Mineralogy
3568 European Journal of Protistology
3569 European Mosquito Bulletin (European Mosquito Control Association, Journal)
3570 European Review of Latin American and Caribbean Studies / Revista Europea de Estudios Latinoamericanos y del Caribe
3571 European Review of Native American Studies Monographs
3572 European Scientific Journal
3573 European Space Agency, Special Publication
3574 Euscorpius
3575 Evangelisch Lutherischer Gemeindebrief (St. John’s German Lutheran Parish Springvale Inc., German Lutheran Trinity Church East Melbourne Inc., Martin Luther Homes Boronia Inc., Scoresby, Victoria, Australia)

Evangelisch-Lutherisches Gemeinde-Blatt = Ev.-Luth. Gemeinde-Blatt
3576 Evangelisch Nieuws Blad (Gent-Zwijnaarde, The Netherlands)
3577 Evangelisk Tidende (Gospel Tidings) (Chicago)
3578 The Evangelist [later as The Christian Work and The Evangelist]
3579 Evansia
3580 Evening Star
3581 Evening Street Review
3582 Evergreen (Evergreen State College, Olympia, Washington)
3583 Every Boy’s Annual
3584 Every Other Sunday
3585 Everybody’s Magazine
3586 Everyland
3587 Evidence-Based Practice
3589 Evolution (New York)
3590 eVOLUTION (Sociedad Española de Biología Evolutiva, Madrid)
3591 Evolutionary Anthropology
3592 Evolutionary Applications
3593 Evolutionary Biology
3594 Ευρωπαϊκό Κέντρο Περιβαλλοντικής Έρευνας και Καταρτισης, Ενημερωτικό Φυλλάδιο [Evropaiko Kentro Perivallontikis Ereunhas Kai Katartisis, Evdomadiaio Enimerotikio Fylladio] [European Center for Environmental Research and Training, Weekly Newsletter] (Πάντειον Πανεπιστήμιο, Αθήνα [Pānteion Panepistímio, Athínai] [Panteion University, Athens])
3595 Ex Libris (Revista Bibliofililor si a Carturarilor) (Cluj, România)
3596 The Examiner (Pennsylvania Association of School Nurses and Practitioners)
3597 The Excavating Engineer (Milwaukee, Wisconsin)
3598 Excavators Club, Papers
3599 Executive Female
3600 Executive Intelligence Review [EIR] (EIR News Service, Washington, D.C.) [LaRouche Publications]
3601 Exhaust Notes (Four Cylinder Club of America, Glendale, California)
3602 exLibris (Verlagshaus Römerweg GmbH, Wiesbaden)
3603 Expedition (University of Pennsylvania, University Museum)
3604 Experience (American Bar Association, Senior Lawyers Division)
3605 Experiencias + Viajes (La Revista de Viajeros y para Viajeros, De Ruta) (Spain)
PERIODICALS AND SERIALS CITED

3606 Experimental Techniques
3607 Expert Review of Clinical Pharmacology
3608 L’Exploration (Paris)
3609 Explorations (University of Maine at Orono)
3610 Explore (Academy of Natural Sciences of Philadelphia)
3611 Explore (The Journal of Science and Healing) (New York)
3612 Explorer (American Association of Petroleum Geologists)
3613 The Explorer (Cleveland Museum of Natural History)
3614 Explorer (Merck Institute for Science Education, Rahway, New Jersey)
3615 Explorer Rag (Explorers Club and Wurlington Brothers Publications)
3616 The Explorers Club, Northern California Chapter
3617 Explorers Journal
3618 Exploring Arizona by Helicopter (Flying M Air, LLC)
3619 The Explosives Engineer
3620 Export (Centralvereins für Handelsgeographie und Förderung Deutscher Interessen im Auslande) (Berlin)
3621 The Expositor and Current Anecdotes
3622 Express (Amtrak)
3623 Express Gazette (Express Service of America, Cincinnati)
3624 The Expressman’s Monthly (Cincinnati, Ohio)
3625 Exquisite Weddings
3626 Extensión (Universidad Veracruzana, Instituto Multidisciplinario de Investigación y Creación de Medios Masivos de Comunicación)
3627 Extrablatt (Fachschaftsrat Geographie Jena)
3628 Extrablatt (Friedrich-Schiller-Universität Jena, Institut für Geographie)
3629 The Eyas (National Wildlife Federation, Institute for Wildlife Research)
3630 The f/ Stop (Enchanted Lens Camera Club, Albuquerque, New Mexico)
3631 f11 (Auckland, New Zealand)
3632 法治政府建設 / Fa Zhi Zheng Fu Jian She [Construction of a Government Under the Rule of Law]
3633 FAA Aviation News (Federal Aviation Administration)
3634 Fabreries (Association des Entomologistes Amateurs du Québec)
3635 Faces (American Museum of Natural History)
3636 Facetas (Agencia de Información de los EE. UU., Washington, D.C.)
3637 Facies (Berlin)
3638 Facilities Management Summary (U.S. Bureau of Indian Affairs, Office of Facilities Management and Construction, Albuquerque, New Mexico)
3639 Factum (Schwengeler Verlag AG, Berneck, Switzerland)
3640 Facultad de Derecho de México, Revista (Universidad Nacional Autónoma de México)
3641 Facultad Nacional de Salud Pública, Revista (Universidad de Antioquia, Colombia)
3642 De Fakkel (Koninklijke Drukkerij De Unie, Batavia)
3643 Falco Builders Letter
3644 Der Falke (Das Journal für Vogelbeobachter) (Wiebelsheim)
3645 Fall River Line Journal (New England Steamship Company)
3646 Fame (A Journal for Advertisers) (New York)
3647 Family Farm Water Review = Water Review
3647 Family Fun
3648 Family History (Everton Publisher’s Family History Magazine, Logan, Utah)
Family Letter  = 家信 [jiā xìn]
3649 The Family Magazine, or Weekly Abstract of General Knowledge (New York)
3650 FAO Legislative Study (United Nations, Food and Agriculture Organization)
3651 Far Flowing Water (Owashtanong Islands Audubon Society, Michigan)
3652 The Fare Box (A Monthly News-Letter for Transportation Token Collectors)
3653 Den farende Svend (Organ for Skandinaver i C.U.K. [Skandinavisk Central Understøttliseskasse]) (Naverne)
3654 Farm Implements (Minneapolis and St. Paul, Minnesota)
3655 Fármacos (Boletín Electrónico, Salud y Fármacos, Austin, Texas)
3656 The FARMS Review (Foundation for Ancient Research and Mormon Studies, Institute for the Study and Preservation of Ancient Religious Texts, Provo, Utah)
3657 Fast Forward (Blackhawk Modifications, Inc., Waco, Texas)
3658 Faultlines (University of California at Berkeley, Center for Race and Gender)
3659 FAWN (Fish and Wildlife News) (National Military Fish and Wildlife Association) [also as The Fawn]
3660 FBA News (Freshwater Biological Association Newsletter, Ambleside, Cumbria, U.K.)
3661 FBI Law Enforcement Bulletin (U.S. Federal Bureau of Investigation)
3662 Federaciones (Forum of the Federations, Ottawa)
3663 Federal Employee
3664 The Federal Lawyer
3665 Federal Parks and Recreation (Arlington, Virginia)
3666 Federal Register (U.S. National Archives and Records Administration, Office of the Federal Register)
3667 Fédération des Sociétés d’Horticulture de Belgique, Bulletin (Royaume de Belgique, Ministère de l’Intérieur)
3668 Federation of American Societies for Experimental Biology, Journal
3669 Federations (Forum of the Federations, Ottawa)
3670 ሰፋጎ-ዳወክርازي / Felege Democracy (በሊሕሊፓ የጎጎርazi�اوي) የጎጎርaziያዊ የውጭ ያርብ ከፋዳር ከፋዳር / [belihiLEPA (dēmokirasīyawī) yepōletīka komītē yet‘inatina mirimiri kifili] [Ethiopian People’s Revolutionary Party (Democratic), Silver Spring (Maryland) and Los Angeles]
3671 The Fell Swoop (Civil Air Patrol, Skyhawks Composite Squadron 47, Oceanside, California)
3672 FEMS Microbiology Letters (Federation of European Microbiological Societies)
3673 Fenway Court (Isabella Stewart Gardner Museum, Boston)
3674 FEO Newsletter (Friends of Eastern Orways (Great Orway National Park), Alreys Inlet, Victoria, Australia)
3675 FERC ADR News (U.S. Federal Regulatory Commission, Dispute Resolution Service) [Alternative Dispute Resolution Working Group]
3676 FERCIT Newsletter (Forum for Ethical Review Committees in Thailand,ชมรมจริยธรรมการวิจัยในคนในประเทศไทย)
3677 Ferretecnic Fyt (La Revista Ferretera) (Polymasters de México, Delegación Iztapalapa, México D.F.)
3678 Ferdír (B365 midlar ehf, Reykjavík)
3679 The Festivus (San Diego Shell Club)
3680 Feuille d’Avis de Neuchâtel et du Vignoble Neuchâtelois (Neuchâtel, France)
3681 La Feuille Volante (Aéro-Club de Genève (l’Aéro-club de Suisse, Association régionale genevoise))
3682 Fidelity (George and Barbara Bush Foundation, College Station, Texas)
   The Field (Cleveland, Ohio)  =  Dirva
3683 Field (Contemporary Poetry and Poetics) (Oberlin College, Oberlin, Ohio)
3684 Field and Stream
Field Columbian Museum  see also Field Museum of Natural History
3685 Field Columbian Museum, Publication (Anthropological Series)
3686 Field Columbian Museum, Publication (Geological Series)
3687 Field Columbian Museum, Publication (Report Series)
The Grand Canon

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3688 Field Columbian Museum, Publication (Zoological Series)
3689 The Field Illustrated (New York)
 Field Museum of Natural History  see also  Field Columbian Museum
3690 Field Museum of Natural History, Geology Leaflet
3691 Field Museum of Natural History, Publication
3692 Field Museum of Natural History, Report Series
3693 Field Notes (National Audubon Society) later by (American Birding Association)
3694 Field Notes (The Nature Conservancy, Arizona Chapter, Phoenix)
3695 Field Report (National Parks Conservation Association, Southwest Region, Salt Lake City)
3696 Field Trips (Rock and Gem)
3697 Fieldiana—Geology (Field Museum of Natural History)
3698 Fieldnotes (Arizona Bureau of Geology and Mineral Technology)
3699 Fieldnotes (Arizona Bureau of Mines)
3700 Le Figaro Magazine (Paris)
3701 Le Fil (Lycée et Collège Privés Saint Riquier, Amiens, France)
 Filial de l’Institut d’Estudis Catalans = Societat Catalana d’Economia
3702 Film History
3703 The Film Mercury (Hollywood, California)
3704 FilmoTeca de Catalunya (Barcelona)
3705 Filmowy Magazyn (Stowarzyszenia Filmowców Polskich, Warszawa)
3706 Films (Films Publishing Corporation, S.A., New York)
3707 Finance and Development (International Monetary Fund, Washington, D.C.)
3708 Finances et Développement (International Monetary Fund, Washington, D.C.) [French ed.]
3709 The Financial and Mining Record (New York)
3710 Financial Force (Police Credit Union Ltd., Birmingham, England)
3711 Financial Times Deutschland
3712 The Financial World (New York and Chicago)
3713 The Financier (New York)
3714 Финансы и Развитие [Finansi i Razvitiye] (International Monetary Fund, Washington, D.C.) [Russian ed.]
3715 Finanzas y Desarrollo (International Monetary Fund, Washington, D.C.) [Spanish ed.]
3716 Fine Arts Journal
3717 Finnanest (Suomen Anestesiologiyhdistys, Tampere, Finland)
3718 Finny Facts (San Diego Fly Fishers)
3719 Finsk Tidskrift för Vitterhet, Vetenskap, Konst, och Politik (Helsinki)
3720 Fire (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
3721 Fire and Water Engineering
3722 Fire Ecology
3724 Fire Management Today (U.S. Forest Service)
3725 Fire Science Brief (U.S. Joint Fire Science Program)
3726 Fire Science Digest (U.S. National Interagency Fire Center, Joint Fire Science Program, Boise, Idaho)
3727 First American Art Magazine
3728 First Coast Fly Fisher (Jacksonville, Florida)
3729 First Maine Bugle (First Maine Cavalry Association, Rockland Maine)
 First-hand Science (Novosibirsk) = Наука из Первых Рук [Nauka iz pervykh ruk]
3730 Fischerei-Zeitung (Neudamm)
 Fish and Wildlife News (National Military Fish and Wildlife Association) = FAWN
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<td>3737</td>
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<td>Fisheries Research Board of Canada, Journal</td>
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<td>Fishery Bulletin <em>(U.S. National Oceanic and Atmospheric Administration, National Marine Fisheries Service)</em></td>
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<td>3740</td>
<td>Fishing and Hunting Journal <em>(Crumpton, Maryland)</em></td>
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<td>Físical Interviú *(Xornal da Facultade de Fisica) <em>(Universidade de Santiago de Compostela, Lugo, Spain)</em></td>
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<td>Fit Muscle Magazin <em>(Hungary)</em></td>
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<td>Физика Горения и Взрыва [Fizika Goreniya i Vzryva] <em>(Rossijskaja Akademija Nauk, Sibirskoe Otdelenie) [Russian Academy of Sciences, Siberian Branch]</em></td>
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<td>Fjärde Världen <em>(Stockholm)</em></td>
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<td>Fjellsprenger*n <em>(Dyno Nobel Europe, Lierstranda, Norway)</em></td>
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<td>Flagstaff Business News <em>(Flagstaff, Arizona)</em></td>
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<td>Flagstaff Live!</td>
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<td>Flagstaff Progress Magazine</td>
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<td>Flagstaff-Sedona Dog <em>[banner adds: Cats &amp; Horses Too]</em></td>
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<td>Flagstaff’s Mountain Living = Mountain Living Magazine</td>
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<td>The Flaman Link <em>(Flaman Group of Companies, Canada)</em></td>
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<td>3758</td>
<td>The Flaming Sword <em>(Estero, Florida)</em></td>
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<td>Flappers <em>(Flapping Feathers Parrot Club, Fairlawn, New Jersey)</em></td>
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<td>Flare <em>(Arizona Daily Sun)</em></td>
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<td>The Flash! <em>(Plano Photography Club, Plano, Texas)</em></td>
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<td>3762</td>
<td>Flash Magazine <em>(Sainte-Thérèse, Québec)</em></td>
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<td>3763</td>
<td>Flashback! <em>[matchpro.org] <em>(Auburn, California?)</em> [An untitled serial format; individual articles in the Flashback! series posted to website <a href="http://matchpro.org">http://matchpro.org</a>, a matchbook cover collectors’ website.]</em></td>
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<td>3764</td>
<td>Flaten Art Museum, Annual Report <em>(St. Olaf College, Dittmann Center, Northfield, Minnesota)</em></td>
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<td>The Flatwheel <em>(Central Florida Railway Historical Society)</em></td>
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<td>Flight Line Magazine / Линия Полета [Liniya Poleta] [Flight Line] <em>(St. Petersburg, Russia)</em></td>
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<td>Flight Lines <em>(482nd Fighter Wing, Homestead Air Reserve Base, Florida)</em></td>
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<td>Flint Flashes <em>(Licking County Rock and Mineral Society, Newark, Ohio)</em></td>
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3776 The Flivver Flash (*The Space City T's, Houston, Texas*)
3777 Florida Association of Professional Geologists, Newsletter (*American Institute of Professional Geologists, Florida Chapter*)
3778 Florida Catholic
3779 Florida Catholic (Orlando Edition)
3780 Florida Engineering Society, Journal
3781 Florida Entomologist
3782 The Florida Green (*Florida Golf Course Superintendents Association*)
3783 Florida Highways
3784 The Florists’ Review (*Chicago*)
3785 The Flow (*Carson Water Subconservancy District, Carson City, Nevada*)
3786 The Flower Grower
3787 The Flutist (*Asheville, North Carolina*)
3788 The Fly-By (*U.S. Air Force Auxiliary, Civil Air Patrol, Southwest Region*)
3789 Fly Fisherman
3790 The Fly Line (*Washington County Fly Fishers [Oregon], Federation of Fly Fishers*)
3791 Fly Lines (*International Association of Fly Fishing Veterinarians, Tucson*)
3792 Fly Rod and Reel
3793 The Flycaster (*Northern Arizona Flycasters, Flagstaff*)
3794 Fly-In 行-天下 [Xíng-tiānxià] (*China Eastern Airlines*)
3795 Flying
3796 Flying Adventures
3797 Flying China 私人飞行 [Serial title in English and Chinese, thus; Chinese title translates as *Private Flying*]
3798 Flying Club 1 (*Flying Club 1, Springfield, Virginia*)
3799 Flying Eagle (*Ozarks’ Coin Club, Springfield, Missouri*)
3800 The Flying Wire (*Experimental Aircraft Association, Chapter 124, Windsor, California*)
3801 Flynas /طيران ناس [Riyadh, Saudi Arabia]
3802 Flynytt (*Norsk Aero Klubb, Oslo, Norway*)
3803 Focal Point (*Ogden Camera Club, Newsletter, Ogden, Utah*)
3804 Focus (*Metropolitan Water District of Southern California, Los Angeles*) [earlier as *Focus on Water*]
3805 Focus (*Papanicolaou Society of Cytopathology*)
3806 Focus on Geography
3807 Focus on Water (*Metropolitan Water District of Southern California, Los Angeles*) [later as *Focus*]
3808 Focus: Science and Technology (*National Science and Technology Commission* [발행처 국가과학기술위원회] [Seoul])
3809 Föderalismus (*Forum of the Federations, Ottawa*)
3810 FOFOO (Fakta Och Fantasi Från Oss) (*Stocksätterskolan, Hallsberg, Sweden*)
3811 Földrajzi Közlemények (*Magyar Földrajzi Társaság, Budapest*) (Société Hongroise de Géographie, Bulletin)
3812 Folia Zoologica (*Praha*)
3813 Folios Numismáticos (*Centro Numismática de Santa Fe, Santa Fe, Argentina*)
3814 Folkvevennen (*Kristiania*) [Oslo]
3815 Folklor/Edebiyat / Folklore/Literature (*Uluslararası Kıbrıs Üniversitesi / Cyprus International University*)
3816 Folklore Historian Folklore/Literature = Folklor/Edebiyat
3817 Font (*FontShop, San Francisco*)
3818 Food and Environmental Virology
3819 Food and Nutrition
3820 Food Network Magazine
PERIODICALS AND SERIALS CITED

3821 Foodborne Pathogens and Disease
3822 Foote Notes (Len Foote Hike Inn at Amicalola Falls, Dawsonville, Georgia)
3823 Footprints (Grand Canyon Hikers and Backpackers Association) [later as Grand Canyon Footprints] [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
3824 Footprints (Lake Forest-Lake Bluff Running Club, Lake Forest, Illinois)
3825 For Hemmet (B. Anundsen, Bog- og Accidentstryffer, Decorah, Iowa)
3826 For You (Mesečni KFOR magazin) (KFOR/KФОР, Kosovo Film, Kosovo, Bosnia)
3827 For You (Revistë Mujore e KFOR-it) (KFOR, Kosovo Film, Kosovo, Bosnia)
3828 Forage and Grain (University of Arizona, College of Agriculture)
3829 Forbes
3830 Ford Magasinet (Club of American Ford, Vånga, Sweden)
3831 Ford Times (Ford Motor Co.)
3832 Forecastle Report (Midwest Model Shipwrights, Arlington Heights, Illinois)
3833 Foreign Affairs
3834 Foreign Commerce Weekly
3835 Foreign Policy
3836 Forest (Korea)
3837 Forest and Insect Disease Leaflet (U.S. Department of Agriculture)
3838 Forest and Stream
3839 Forest Cover (Global Forest Coalition) [for Spanish ed. see Cobertura Forestal]
3840 Forest Ecology and Management
3841 Forest History Today
3842 Forest Leaves (Pennsylvania Forestry Association, Philadelphia)
3843 Forest News (Forest Service Employees for Environmental Ethics)
3844 Forest Science
3845 The Forest Worker (U.S. Forest Service)
3846 The Forester (American Forestry Association)
3847 The Forester (Independent Order of Foresters, Supreme Court, Toronto)
3848 The Forester (New Jersey Forestry Association)
   Forestry and Agroforestry = Лісівництво і Агролісомеліорація [Lisivnytstvo i Ahrolisomelioratsiya]
3849 Forestry and Irrigation
   Forestry Commission, Journal see under United Kingdom
3850 Forestry Research (U.S. Forest Service, Fort Collins, Colorado)
3851 Forestry Quarterly
3852 Forests (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
3853 Forêt Méditerranéenne (Association Forêt Méditerranéenne, Aix-en-Provence, France)
3854 Forever (Hungary/Albania/Bosnia and Herzegovina/Croatia/Montenegro/Serbia/Slovenia) (Forever Living Products Magyarország Kft., Budapest)
3855 Forever Poland (Forever Living Products Poland, Warszawa)
3856 Forever Resorts e-newsletter
3857 Forever România & Republica Moldova (Forever Living Products România & Republica Moldova, București)
3858 Fork and Pour (Las Vegas)
3859 Foro Internacional (Colegio de México)
3860 Forráš (Szépirodalmi, Szociográfiai és Művészeti Folyóirat) (Kecskeméť, Hungary)
3861 Forschung (Boppard)
3862 Forskerforum (Oslo)
3863 Forsknings fra Skog og Landskap (Norsk Institutt for Skog og Landskap, Ås, Norway)
3864 Fort Bliss Bugle (U.S. Army, Fort Bliss, Public Affairs Office, Texas)
Fort Delaware Notes (Fort Delaware Society, Delaware City, Delaware)
Fortean Times
The Fortnightly Review (London) [also London and New York]
Fortschritte der Elektrotechnik (Berlin)
Fortschritte der Naturwissenschaftlichen Forschung
Die Fortschritte der Physik (Deutschen Physikalischen Gesellschaft)
Fortune
The Forum (The Guild of Metalsmiths)
The Forum (New York)
Forum (Polish-American John Paul II Cultural Center, Cleveland, Ohio)
Forum for Applied Research and Public Policy
Forum Journal (National Trust for Historic Preservation)
Forward (American Institute of Architects, National Associates Committee)
Forward Casts (Desert Fly Casters, Phoenix) [also from Chandler and Mesa, Arizona]
FOSL News (Foundation of Sustainable Living)
FOSS Newsletter (Full Option Science System, University of California at Berkeley and Delta Education)
Fossekallen (Norges vassdrags- og elektrisitetsvesen, Oslo)
Fossils (Palaeontological Society of Japan) = 化石 [Kaseki]
Fossils and Strata
Fotocinema (Revista Científica de Cine y Fotografía) (Universidad de Málaga, Málaga, Spain)
FotoGęA.com o Fotografowaniu i PodróŜach (Poland)
Fotografikum = PrintProgress
Foundation Drilling (International Association of Foundation Drilling)
Foundry (Cleveland, Ohio)
Four Corners Geological Society, Newsletter
Four Corners Free Press (Cortez, Colorado)
Four Corners Magazine
Four Fields: Journal of Anthropology (College of Southern Nevada, Department of Human Behavior, CSN Anthropology Club)
The Four-Track News (New York Central & Hudson River Railroad, New York)
The Fourth Estate (New York)
Fox
Fox II (944th Fighter Wing Air Force Reserve, Luke Air Force Base, Arizona)
Foxpaws (The Living Desert, Palm Desert, California)
The Fra (The Roycrofters, East Aurora, New York)
Fra alle Lande (Kjøbenhavn)
Fragmenta Faunistica Musei Zoologici Polonicici (Muzeum Zoologii Polskiej, Warszawa)
Fragrant Grass = Có Thồm
France, Agence Nationale de Sécurité Sanitaire de l’Alimentation, de l’Environnement et du Travail, Saisine
France, Bureau de Recherches Géologiques et Minières, Rapport Public
La France Maritime (Paris)
The Franciscan Times (Third Order of the Society of St. Francis, American Province, Whitesboro, New York)
Frank Leslie’s . . . see also Leslie’s
Frank Leslie’s Chimney Corner
Frank Leslie’s Illustrated Newspaper
Frank Leslie’s Popular Monthly
Frank Leslie’s Sunday Magazine
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PERIODICALS AND SERIALS CITED

3907 Frankfurter Allgemeine Magazin (*Frankfurt am Main*)
3908 Frankfurter Vereins für Geographie und Statistik, Jahresbericht
3909 Fränkischen Geographischen Gesellschaft, Mitteilungen
3910 Franklin Institute, Journal (*Philadelphia*)
3911 Frank's International Direct (*Frank's International, Inc., Houston, Texas*)
3912 The Frater (*Psi Omega Fraternity*)
3913 Fred Harvey Hospitality
3914 Fred Phillips Consulting Newsletter (*Fred Phillips Consulting, Yuma, Arizona* [later Flagstaff, Arizona] [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
3915 Free Museum of Science and Art of the University of Pennsylvania, Bulletin
3916 Free Talk / 有话直说 (*Yǒu huà zhí shuō* [bilingual weekly]) (*People’s Republic of China*)
3917 Freedom Watch (*Combined Joint Task Force, Bagram, Afghanistan*)
3918 Fregnir (*Soroptimistasamband Íslands*)
3919 Fremontia (*California Native Plant Society*)
3920 Frente de Trabajadores de la Energía, Boletín de Prensa (*México*)
3921 Freshwater
3922 Freshwater Biology
3923 Freshwater Science
3924 Fréttablað Efingar (*Simi, Iceland*)
3925 Fréttablaðið (*Reykjavík*)
3926 Freyr (*Reykjavík*)
3927 FRI Food Safety Reviews (*University of Wisconsin at Madison, Food Research Institute*)
3928 The Friend (*Honolulu*)
   The Friend (*New York*) = Y Cyfaill (*Caerefrog-Newydd*)
3929 The Friend (*Philadelphia*)
3930 Friendly Exchange
3931 Friends (*Friends Hiking, Camping, and Outdoor Club, Tempe, Arizona*)
3932 Friends’ Intelligencer (*Philadelphia*)
3933 Friends’ Intelligencer and Journal (*Philadelphia*)
3934 Friends Journal (*Philadelphia*)
3935 Friends Magazine (*Detroit*) [distributed through Chevrolet automobile dealers]
3936 Friends of Durham University Canoe Club (*Durham, County Durham, United Kingdom*)
3937 Friends of Nevada Wilderness (*Reno*)
3938 Friends of Northern Arizona Forests, Newsletter (*Flagstaff, Arizona*)
3939 The Friends of the Bosque del Apache National Wildlife Refuge (*San Antonio, New Mexico*)
3940 Friends of the E. de C. Clarke Earth Science Museum, Newsletter (*University of Western Australia*)
3941 Friends of the Earth
3942 Friends of the Entomology Research Museum Newsletter (*University of California at Riverside*)
3943 Friends of the Rio Grande Nature Center (*Albuquerque, New Mexico*)
3944 Frisco Employees’ Magazine (*Frisco Lines, St. Louis*)
3945 Frogpond (*Haiku Society of America, Journal*) (*Nassau, New York*)
   From the Association = Kyōkaida Yori
3946 From the Hawk’s Perch (*Gateway Church of the Nazarene, Murietta, California*)
3947 From the Horse’s Mouth (*Uit die Perde se Bek*) (*Mooikloof Owners Association, Pretoria, South Africa*)
3948 From the Scribe’s Palette (*Egyptian Study Society, Denver*)
3949 From Under the Rock: Geneseo Geology Newsletter (*State University of New York at Geneseo*)
3950 Frontera Norte (*El Colegio de la Frontera Norte, Tijuana, Baja California*)
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3951 Fronteras (Center for Greater Southwestern Studies and the History of Cartography)
3952 The Frontier
3953 Frontier; the Voice of the New West
3954 Frontier Gazette (Prescott, Arizona)
3955 Frontier News (A newsletter for the employees, families and friends of the Old Frontier Airlines) (Fayetville, Arkansas)
3956 Frontier Times
3957 Frontiers (Academy of Natural Sciences of Philadelphia)
3958 Frontiers (U.S. National Science Foundation)
3959 Frontiers: A Journal of Women Studies (University of Nebraska Press)
3960 Frontiers in Cellular and Infection Microbiology
3961 Frontiers in Ecology and the Environment
3962 Frontiers in Microbiology
3963 Frontiers of Earthquake Science and Technology (Beijing) = 地震科技前沿快报 [Dìzhèn kējì qián yán kuài bào]
3964 Frontiersman (San Jose, California)
3965 FSM (Faaborg Ski og Motionsklub, [Odense, Denmark])
3966 Fuji Electric Journal (Fuji Electric Co., Tokyo)
3967 Fuji Electric Review (Fuji Electric Co., Tokyo)
3968 Fukushokai News (福商会報 [Fuku-shō kaihō] [Fukushokai News] (一般社団法人福生会 [Fukushokai Association], Fukuoka City, Japan))
3969 Full Court Press (Mohave County Superior Court, Arizona)
3970 Fullerton Observer (Fullerton, California)
3971 Functional Ecology
3972 Funding Opportunities for Research, Instruction, Service, Creative Activities, Fellowships and International Programs (Kansas State University, Office of Research and Sponsored Programs)
3973 Funk-Technik (Zeitschrift für das gesamte Elektro-Radio- und Musikwarenfach) (Berlin)
3974 FunZeen (Pamplona, Spain)
3975 Fur Trade Review (New York)
3976 Fusion (Fondation pour l’Énergie de Fusion, Paris)
3977 Fusion (Fusion Energy Foundation, New York)
3978 Future Reflections (National Federation of the Blind Magazine for Parents and Teachers of Blind Children)
3979 Future Water (Colorado River District, Glenwood Springs, Colorado)
3980 FuturEnergy (Madrid)

G
3981 G4S International (Crawley, West Sussex, United Kingdom)
3982 The Gabber (Gulfport, Florida)
3983 Gaceta de Madrid
3984 Gaceta Ecológica (México, Secretaría de Desarrollo Social)
3985 Gaceta Ecológica (México, Secretaría del Medio Abiente, Recursos Naturales y Pesca, Instituto Nacional de Ecológia)
3986 Gaceta Parlamentaria (México, Estado de Baja California, Congreso)
3987 Gaceta UNAM (Universidad Nacional Autónoma de México)
3988 Gaceta Unison (Universidad de Sonora)
3989 Gaea (Association for Women Geoscientists, Thornton, Colorado) [banner typographically as Gæa]
3990 Gaea—Natur und Leben (Köln)
3991 Gah’nahvah/Ya ti’ (Yavapai Apache Nation, Camp Verde, Arizona)
PERIODICALS AND SERIALS CITED

3992 GAIN Report (U.S. Foreign Agricultural Service, Global Agricultural Information Network)
3993 Galaksija (Časopis za Popularizaciju Nauke) (Beograd)
3994 Galändewagen und Freizeit (Mercedes G-Club e.V., Radolfzell, Germany)
3995 Galathea (Kreises Nürnberger Entomologen, Berichte)
3996 The Galaxy (New York)
3997 Galde? (Donostia/San Sebastián, Spain)
3998 Gallerie e Grandi Opere Sotterranee (Bologna)
3999 Gambels Tale’s (Sonoran Audubon Society, Glendale, Arizona)
4000 Game and Fish Conservationist (Virginia Department of Game and Inland Fisheries)
4001 GameAxis Unwired
4002 Gamyu? (Hualapai Tribe newsletter) [also as Gamyu]
4003 Garden and Forest
4004 Garden Club of America, Bulletin see also The Bulletin
4005 The Garden Magazine
4006 The Gardener’s Monthly and Horticulturist
4007 The Gardeners’ Chronicle
4008 Gargrave and Coniston Cold Parish Magazine (North Yorkshire, United Kingdom)
4009 The Garment Worker (New York)
4010 The GARS Mouth (Gainesville Amateur Radio Society, Gainesville, Florida)
4011 Gartenflora (Allgemeine Monatsschrift für deutsche, russische und schweizerische Garten- und Blumenkunde und Organ des Kaiserlichen Russischen Gartenbau-Vereins in St. Petersbourg) (Stuttgart, Germany)
4012 Gartenflora (Zeitschrift für Garten- und Blumenkunde) (Berlin)
4013 Die Gartenlaube (Leipzig)
4014 The Gas Age (New York)
4015 Gas Power (St. Joseph, Michigan)
4016 The Gateway (Detroit, Michigan)
4017 Gateway to Canyon Country (Page, Arizona)
4018 Gatherings Volunteer Newsletter (Desert Botanical Garden, Phoenix)
4019 The Gauge (Grand Canyon Youth, Flagstaff, Arizona)
4020 Gazdasági Lapok (Pest)
4021 Газета / Gazeta (The official Russian newspaper of William and Mary) (College of William and Mary, Williamsburg, Virginia)
4022 Gazeta de Física (Sociedade Portuguesa de Física, Lisboa)
4023 Gazeta dos Caminhos de Ferro (Lisboa)
4024 Gazeta Łaziska (Łaziska Górne, Poland)
4025 Gazeta Polkowicka (Gminy Polkowice, Poland)
4026 Gazette (Mitteilungsblatt des "Pro Western” Club der Western. Biker und Countryfreunde. Germany.)
4027 Gazette (Verband Deutsch-Amerikanischer Clubs/Federation of German-American Clubs e. V., Pommersfelden, Germany)
4028 La Gazette Drouot (Paris)
4029 Gazlay’s Pacific Monthly (New York)
4030 Gazmag (Komárom, Hungary)
4031 The GCA Connection and Guntech DVD Magazine (Gun Club of America)
4032 GCM (Golf Course Management) (Golf Course Superintendents Association of America)
4033 gcpba Bulletin (Grand Canyon Private Boaters Association) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
4034 G.C.P.S. Newsletter (Grand Canyon Pioneers Society, Flagstaff, Arizona) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
PERIODICALS AND SERIALS CITED

4035 Gea *(Stichting Geologische Aktiviteiten, Amsterdam)*
4036 The Gear of Theta Tau *(Iowa City, Iowa)*
4037 GEC Magazine (Revista Digital de Interés Cultural) *(Gibraltar, Spain)*
4038 Gelanggang Olahraga (Jurnal Pendidikan Jasmani dan Olahraga) *(IBM2KPE, Lubuklinggau City, South Sumatra)*
4039 Гематология. Трансфузиология. Восточная Европа: Международный научный журнал *(Минск)*  
[Gematologiya. Transfuziologiya. Vostochnaya Yevropa: Mezhdunarodnyy nauchnyy zhurnal (Minsk)] /  
Hematology, Transfusiology, Eastern Europe: International Scientific Journal *(Minsk)*
4040 Gemeindenachrichten *(Geminden Bammental, Wiesenbach und Gaiberg, Amtsblatt)*
4041 Gemini *(Minnesota Astronomical Society, Minneapolis)*
4042 General and Comparative Endocrinology
4043 General Aviation *(Aircraft Owners and Pilots Association, London) (Cornwall, United Kingdom)*
4044 General Aviation News
4045 General Conference Executive Committee Newsletter *(Seventh-day Adventist Church)*
4046 General Contractors’ Association, Bulletin
4047 General Electric Review
4048 General Federation of Women’s Clubs of Massachusetts
4049 General Science Quarterly *(Salem, Massachusetts)*
4050 Genesis *(St. Ignatius College Preparatory, San Francisco)*  
[Typographically the title is displayed as GENESIS.]*
4051 Genesis Agendum, Occasional Paper  
Genesis Japan, Newsletter = ジェネシスジャパン, ニュースレター [jeneshisuapan nyūsuretā]*
4052 Genetic Resources and Crop Evolution
4053 Genetic Testing and Molecular Biomarkers
4054 Genetica
4055 Genetics
4056 Genetics and Molecular Research
4057 Genetics in Medicine
4058 Le Génie Civil *(Paris)*
4059 Genome
4060 Genome Announcements
4061 The Gentleman’s Journal *(London)*
4062 The Gentleman’s Magazine *(London)*
4063 Genus *(Wrocław)*
4064 GEO [in German; imprint not seen]
4065 Géo *(Paris)*
4066 GEO ExPro *(London)*
4067 Geo News *(Cornell University, Department of Geological Sciences)*
4068 Geo-Nyt *(Geograflærerforeningen for gymnasiet og HF, Vanløse, Denmark)*
4069 Geo Nyt *(Geoteam A/S, Ballerup, Denmark)*
4070 Geo² *(National Speleological Society, Cave Geology and Geography Section, Newsletter)*
4071 Geoarchaeology
4072 Geo-Bing Newsletter *(Department of Geological Sciences and Environmental Studies, Binghamton University, Binghamton, New York)*
4073 Geobiology
4074 Geocarto International *(Hong Kong)*

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4075 Geochemical Journal (Geochemical Society of Japan, Tokyo)
4076 The Geochemical News (University of Michigan, Department of Mineralogy)
4077 Geochemical Transactions
4078 Geochemistry, Geophysics, Geosystems [also referred to as G³]
4079 Geochimica Brasiliensis (Sociedade Brasileira de Geoquímica)
4080 Geochimica et Cosmochimica Acta
4081 Géochronique
4082 GEOconnexion International Magazine
4083 Geoderma Regional
4084 Geo-Eco-Trop (Revue internationale de géologie, de géographie et d'écologie tropicales / International Journal of Tropical Geology, Geography and Ecology) (Royal Academy for Overseas Sciences, Brussels, Belgium)
4085 GeoExPro (London)
4086 Geofile Online (London)
4087 Geofísica Internacional (Unión Geofísica Mexicana, and later by Universidad Nacional Autónoma de México)
4088 Geofluids
4089 Geoforum
4090 Geografia en las Noticias (Geography In The News, Spanish version)
4091 География и Природные Ресурсы (Академическое Издательство "Гео") [Geografiya i Prírodni Resursi (Akademicheskoe Izdatelstvo "Geo") [Geography and Natural Resources (Academic Publishing "Geo")]
4092 Geografisk Tidskrift (Kongelige Danske Geografiske Selskabet, København)
4093 Geografiska Annaler (Svenska Sällskapet för Antropologi och Geografi)
4094 Geografiska Föreningen i Finland, Meddelanden (Helsinki)
4095 Geografiska Föreningens, Tidskrift (Helsingfors) see also Maantieteellisen Yhdistyksen, Aikakauskirja (Helsinki)
4096 Geografski Obzornik (Zveza geografskih društev Slovenije, Ljubljana, Slovenia) [later, Sekcija za šolsko geografsko društvo, Ljubljana, Slovenia]
4097 Geografski Zbornik (Slovenska Akademija Znanosti in Umjetnosti, Ljubljana, Slovenia) Geographic Horizon (Association of the Geographical Societies of Slovenia) (Ljubljana, Slovenia) = Geografski Obzornik
4098 Geographica Helvetica
4099 Geographical (Royal Geographical Society)
4100 The Geographical Bulletin (ΓΘΥ, Gamma Theta Upsilon)
4101 Geographical and Commercial Gazette (J. Disturnell, New York)
4102 Geographical Journal
4103 Geographical Magazine
4104 Geographical Phorum (Geographical Studies and Environment Protection Research) (University of Craiova, Romania)

Geographical Research (Beijing) = 地理研究 [dìlǐ yánjiū]
Geographical Research and Development (Zhengzhou) = 地域研究與開發 [dìyù yánjū yù kāifā]
4105 Geographical Review 地理學評論 [Chirigakuhyōron] (Kyōto-shi) [also as Geographical Review of Japan]
4106 Geographical Review (New York)
4107 Geographical Society of New York, Journal
4108 Geographical Society of New York, Special Publication
4109 Geographical Society of Philadelphia, Bulletin
4110 Geographical Teacher
4111 La Géographie (Société de Géographie, Bulletin) (Paris)
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<td>4112 Geographie Heute <em>(Seelze, Germany)</em></td>
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<td>4113 Geographische Abhandlungen <em>(Arbeiten des Geographischen Institutes der K. K. Universität Wien)</em></td>
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<td>4114 Geographische Zeitschrift <em>(Leipzig)</em></td>
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<td>4115 Geographischen Gesellschaft in Hamburg, Mittheilungen</td>
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<td>4118 Geographischen Gesellschaft zu Greifswald, Jahresbericht</td>
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<td>4119 Geographischer Anzeiger <em>(Gotha)</em></td>
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<td>4120 Geographischer Litteratur-Bericht <em>(Gotha)</em></td>
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<td>4121 Geographisches Jahrbuch</td>
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<td>4122 Geography *</td>
<td><em>(Otsuka Geography Society, Tokyo) = Chiri</em></td>
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<td>4125 Geography Review <em>(Oxford)</em></td>
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<td>4126 GeoHealth Newsletter <em>(U.S. Geological Survey, Reston, Virginia)</em></td>
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<td>4127 Geo-Heat Center, Quarterly Bulletin <em>(Oregon Institute of Technology)</em></td>
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<td>4128 Geoheritage</td>
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<td>4129 Geo-Info <em>(Geo-Informatie Nederland, Nijkerk, The Netherlands)</em></td>
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<td>4130 GeoInżynieria Drogi Mosty Tunele <em>(Kraków)</em></td>
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<td>4131 Geoidalia <em>(Federazione Italiana di Scienze della Terra, Livorno)</em></td>
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<td>4132 GeoJournal</td>
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<td>4133 GeoJournal of Tourism and Geosites <em>(Universitatea din Oradea, Akademia Wychowania Fizycznego i Sportu im. Jędrzeja Śniadeckiego w Gdańsku, Oradea, Romania)</em></td>
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<td>4134 Geoliterary Bulletin</td>
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<td>4135 Geologi <em>(Suomen Geologinen Seura [Geological Society of Finland]</em>)</td>
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<td>4136 Geologynyt fra GEUS <em>(Danmarks og Grønlands Geologiske Undersøgelse)</em></td>
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<td>4137 The Geologic Division Retirees Newsletter <em>(U.S. Geological Survey, Geologic Division Retirees, Reston, Virginia)</em></td>
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<td>4138 Geologic Record <em>(Kansas Geological Survey)</em></td>
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<td>4141 Geological and Natural History Survey of Canada, Annual Report</td>
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<td>4142 Geological Association of Canada, Proceedings</td>
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<td>4144 Geological Curator <em>(Geological Curators’ Group, Geological Society, London)</em></td>
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<td>4145 Geological Magazine <em>(London)</em></td>
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<td>4147 Geological Sciences Alumni Newsletter <em>(University of Missouri at Columbia)</em></td>
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<td>Geological Society of America, Reviews in Engineering Geology</td>
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<td>Geological Society of America, Rocky Mountain Section, Guidebook</td>
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<td>Geological Society of Japan, Memoirs / 地質学論集 [chishitsu-gaku ronshū] [Journal of Geology]</td>
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4201 Geomundo (Mexico)
4202 GeoNews (Hunter College of the City University of New York, Department of Geography, New York)
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4210 Geopolitical Briefing (National Bank of Canada)
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4212 George Washington University, Center for Cyber and Homeland Security, Commentary
4213 The George Wright Forum
4214 Georgetown International Environmental Law Review
4215 Georgetown Law and Economics Research Paper
4216 Georgetown Law Journal
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4218 Georgetown University Alumni Magazine (Washington, D.C.)
4219 Georgetown University Library Associates (Washington, D.C.)
4220 Georgia Canoeing Association, Inc., Newsletter (Atlanta) [later as The Eddy Line]
4221 Georgia Conservancy Newsletter
4222 Georgia Geological Survey, Geologic Guide
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4227 GeoSaison
4228 GeoScience Newsletter (University of Calgary, Department of Geoscience)
4229 GeoScience Newsletter (University of Connecticut) [Not to be confused with its earlier Geosciences Newsletter]
4230 Geoscience Canada
4231 Geoscience Information Society Newsletter
4232 Geoscience Information Society, Proceedings
4233 Geoscience News (University of Michigan, Department of Geological Sciences)
4234 Geoscience Newsletter (Geoscience Research Institute, Loma Linda, California)
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4236 Géosciences (France, Bureau de Recherches Géologiques et Minières)
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4243 Geo-Spatial Information Science
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4247 Geotechnical News
4248 Geotermia (Revista Mexicana de Geoenergía) (Comisión Federal de Electricidad)
4249 The Geothermal Hot Line (California Department of Conservation, Division of Oil and Gas)
4250 Geothermal Resources Council, Abstracts of Transactions
4251 Geothermal Resources Council, Bulletin [also as GRC Bulletin]
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4253 Geothermics
4254 Geotimes
4255 Gérr et Comprendre (Paris)
4256 Gesellschaft Deutscher Naturforscher und Ärzte, Verhandlungen
4257 Gesellschaft für Erdkunde, Verhandlungen
4258 Gesellschaft für Erdkunde zu Berlin, Verhandlungen
4259 Gesellschaft für Erdkunde zu Berlin, Zeitschrift
4260 Gesellschaft Österreichischer Kakteenfreunde, Mitteilungsblatt
4261 Gesellschaft zur Rettung der Delphine, Jahresbericht (München)
4262 Gestion y Política Pública (Centro de Investigación y Docencia Económicas, México)
4263 下水道機構情報 [gesuidō kikō jōhō] [Sewerage Organization Information] (日本下水道新技術機構 [Nihon gesuidō shingijutsu kikō] [Japan Institute of Wastewater Engineering Technology], Tokyo)
4264 Get-Around Gazette (Corvettes Limited of Los Angeles, California)
4265 Get Your Ducks in a Row! (Carolina Family Estate Planning, Cary, North Carolina)
4266 Getting To the Bottom of It (Grand Canyon Escalade Newsletter, Confluence Partners L.L.C., Scottsdale, Arizona)
4267 Getty Research Journal
4268 Gewinn (Wien)
4269 Geyer’s Stationer (New York)
4270 GF&R (Gilbert Fire and Rescue Department Volunteers, Gilbert, Arizona)
4271 GFBS News (gesellschaft für biologische systematik e. V., Ulm, Germany)
4272 GHC Bulletin (Geo-Heat Center, Oregon Institute of Technology) [Disambiguation: see also GRC Bulletin]
4273 Giannini Foundation of Agricultural Economics, Research Report
4274 Giannini Foundation Research Report
4275 Giant
4276 기독일보 [gidog-ilbo] [Christian Daily Report] (Los Angeles)
4277 GigaScience
4278 Gila Pueblo, Medallion Paper
4279 Gila River Indian News (Sacaton, Arizona) [also as The GRIN]
4280 Gilcrease Magazine (Gilcrease Museum)
4281 자연보호 [gimno-eul] [Nature Conservation] (발행처 (사)자연보호중앙연맹 [balhaengcheo (sa)jayeonbohojung-ang-yeonmaeng] [The Korean National Union for Conservation of Nature, Seoul])
4282 Ginosko Literary Journal (Fairfax, California)
4283 Giornale dei Lavori Pubblici e delle Strade Ferrate (Società degli Ingegneri e degli Architetti Italiani, Roma)
4284 O Giro Turismo (Suplemento semanal do Diário do Aço) (Ipatinga, Brasil)
4285 GIS—Theory and Application / GIS—理論 と応用 [GIS—riron to ōyō] (Tokyo)
4286 GIS World
4287 GIScience and Remote Sensing
4288 Glacial Deposits (Illinois State University, Department of Geography-Geology, Normal, Illinois)
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4371 Grand Canyon Guide

4372 Grand Canyon Journal (Boulder, Colorado) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

4373 Grand Canyon MacLeans

4374 Grand Canyon Magazine

4375 Grand Canyon National Park, Arizona, General Management Plan, Newsletter

4376 Grand Canyon National Park, Special Flight Rules Area in the Vicinity of Grand Canyon National Park, Newsletter

4377 Grand Canyon National Park, Technical Bulletin

4378 Grand Canyon Natural History Association, Bulletin

4379 Grand Canyon Natural History Association, Monograph

4380 Grand Canyon Natural History Association, Natural History Bulletin

4381 Grand Canyon Nature Notes [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

4382 Grand Canyon News (General Petroleum Corporation)

4383 Grand Canyon Pioneers Society (Flagstaff, Arizona) [newsletter] [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

4384 Grand Canyon Pioneers Society, Bulletin (Flagstaff, Arizona)

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4386 Grand Canyon Railway Territorial Times (Williams, Arizona)

4387 Grand Canyon Report (Las Vegas, Nevada)

4388 Grand Canyon River Guides (Grand Canyon River Guides newsletter, April 1988–February 1991) (Flagstaff, Arizona) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

4389 Grand Canyon River Guides (E-newsletter) (Grand Canyon River Guides electronic newsletter, December 2010–) (Flagstaff, Arizona) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

4390 Grand Canyon River Runner (Grand Canyon River Runners Association)

4391 Grand Canyon Sama (Grand Canyon, Arizona) [newspaper format]

4392 Grand Canyon South Rim Visitor Transportation Plan/EA, Newsletter (U.S. National Park Service, Grand Canyon National Park)

4393 Grand Canyon Tusayan Guide (Williams-Grand Canyon News, Williams, Arizona) [cover title; masthead indicates Grand Canyon Tourist Guide] [cover titles also as Grand Canyon and Tusayan Guide; as Grand Canyon Tusayan Visitors Guide; and as Grand Canyon South Rim, Tusayan and Northern Arizona Visitors Guide]

4394 Grandiose Utterings of Monaco South (GUMS) (Optimist Club of Monaco South, Denver)

4395 Grandparents as Parents (Canoga Park, California)

4396 The Grange Visitor (Lansing, Michigan)

4397 The Granite Cutters’ Journal (Quincy, Massachusetts)

4398 The Granite Monthly (Concord, New Hampshire)

4399 Grassland Science (Japanese Society of Grassland Science, Journal)

4400 Gray Herbarium of Harvard University, Contributions

4401 Gray Herbarium of Harvard University, Memoirs

4402 The Graybeards (Korean War Veterans Association)
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4403  Graz Architektur Magazin (*Universität Graz, Fakultät für Architektur der Technischen*

4404  GRC see also Geothermal Resources Council

4405  Great Basin Birds

4406  Great Basin Glyph Notes (*Nevada Rock Art Foundation*)

4407  Great Basin Naturalist [name changed in 2000 to Western North American Naturalist]

4408  Great Basin Naturalist Memoirs

4409  Great Birding Projects (*Oxon Hill, Maryland*)

4410  Great Divide

4411  Great Lakes Intercom (*U.S. Federal Aviation Administration, Great Lakes Region, Des Plaines, Illinois*)

4412  Grand Magazine of Universal Intelligence (London)

4413  Great Outdoors

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4416  Great Speckled Bird

4417  The Great Southwest (*A Monthly Journal of Horticulture* (*San Diego and National City, California*)

4418  Greater Grand Canyon Landscape Assessment (*Northern Arizona University, Landscape Conservation Initiative*)

4419  Greater Llano Estacado Southwest Heritage

4420  Greek News = Τα νέα του Σλληνικού [[Τα] νέα του Ελληνικού]

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4422  Green Fire Times (*Santa Fe, New Mexico*)

4423  Green Mountain Geologist

4424  The Green Sheet (California Avocado Industry News) (*California Avocado Growers*)

4425  The Green Thumb (*Denver Botanic Gardens, Denver, Colorado*)

4426  Greenland Collector (*Post Greenland, Tasiilaq, Greenland*)

4427  GreenLine (*U.S. National Park Service, Concession Program*)

4428  Greenwood (*Greenwood, South Carolina*)

4429  El Grillo (Consejo Nacional de Enseñanza Primaria y Normal, Revista Escolar) (*Montevideo, Uruguay*)

4430  The GRIN (*Socatón, Arizona*) [also as Gila River Indian News]

4431  Gringo Gazette (*Vista, California*)

4432  Gringo Gazette North (*Coronado, California*)

4433  Grist (*U.S. National Park Service, and National Recreation and Park Association*) [also by *U.S. National Park Service, National Conference on State Parks, and National Recreation and Park Association*] [also by *National Conference on State Parks, with U.S. National Park Service*

4434  Grit and Steel

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4437  The Ground Glass (Spokane Camera Club Newsletter) (*Spokane, Washington*)

4438  Ground Truth (*Diablo Trust, Flagstaff, Arizona*)

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4441  Group of Forty, Monthly Newsletter (*Prescott, Arizona*)

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4443  GroupNews (*Nielsen and Nielsen*)

4444  The Grout Line

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4446 Growing WILD (Utah's Project WILD Newsletter, Utah Division of Wildlife Resources) [Wildlife In Learning Design]

4447 GRSG Newsletter (Geological Remote Sensing Group, United Kingdom) [GRSG affiliated jointly with Geological Society of London and Remote Sensing Society]

4448 Grunneger Succulentenproaat (Succulenta Afdeling Groningen en Ommelanden, Zuidbroek)

4449 Grupo TYPSA, Boletín Corporativo

4450 Grytlappen (Önstaskelans Skoltidning, Västerås, Sweden)

4451 GSA News and Information (Geological Society of America)

4452 GSA Today (Geological Society of America)

4453 GSN Newsletter (Geological Society of Nevada)

4454 GSSN Highgrader (Gold Searchers of Southern Nevada)

4455 Guardian

4456 The Guardian (London) [newspaper]

4457 Gudenå i Glimt (Kano- og Kajakklubben Gudenaa, Randers, Denmark)

4458 The Gulch (Durango, Colorado)

4459 The Gulch (Grand Canyon National Park)

4460 The Guide to Nature

4461 广西植物 (China Academy of Science, Institute of Botany)

4462 GUJournalen (Göteborgs Universitet, Göteborg, Sweden)

4463 The Gulch (Flagstaff, Arizona)

4464 Gulf Coast

4465 Gulf Coast Association of Geological Societies, Transactions (Houston, Texas)

4466 Gulf Defender (Tyndall Air Force Base, Florida)

4467 Gulf Wings Newsletter (Gold Wing Road Riders Association, Chapter TX-G, Tomball, Texas)

4468 The Gull

4469 GÜNDERİ (Uluslararası Güneş Enerjisi Derneği (GÜNDER), Türkiye Bölümü, Ankara)

4470 The Gunnar Widforss Catalogue Raisonné Project (Alan Petersen, Flagstaff, Arizona) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

4471 Gunton's Magazine

4472 国邦通 (guó bāng tōngxùn) [Company News] (Shandong Guobang Pharmaceutical Co., Ltd., Beijing)

4473 国立公園 (grólì gōngyuán) (National Park, Korea National Park Association, Seoul)

4474 国立聰灣師範大學 (guólì lóng wān shīfàn dàxué) (Guowan University, National Taiwan University)

4475 国際河流簡報 (guójì héliú jiǎnpáo) (International Rivers, Berkeley, California)

4476 國土與自然資源研究 (guótǔ yǔ ziran yuánzé yanjiù) / Territory and Natural Resources Study (Heilongjiang Academy of Sciences, Institute of Nature and Ecology)

4477 国立大学 (guólì dàxué) (National University, Shandong)

4478 グローバルテクトニクスの新概念, ニュースレター (gurōbarutekutonikusu no shin gainen, nyūsuretā) / New Concepts in Global Tectonics, Newsletter, Japanese Version (Nihongohan) [Australian Version]

4479 GWC Newsletter (Getches-Wilkinson Center for Natural Resources, Energy, and the Environment, University of Colorado Law School)
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4480 GWRRA—Arizona Chapter (Gold Wing Road Riders Association, Arizona District)
4481 GX: The Guard Experience (Nashville, Tennessee)
4482 Den Gyline Tidsåldern (Örebro, Sweden)
4483 H₂O Gestión del Agua (Ciudad de México, Sistema de Aguas)
4484 H₂O Maniaks Production Team News (Czech Republic)
4485 H₂O thinking (eWater CRC, Canberra, Australian Capital Territory, Australia)
4486 H₂Open (London)
4487 Ha Kol (Congregation Beth Shalom, Oak Park, Michigan)
4488 Ha’am (University of California at Los Angeles, Jewish Student Magazine)
4489 Halászat (Budapest)
4490 Halldararfaroar Information (Hallands Släktforskarförening, Medlemsblad) (Halmstad, Sweden)
4491 Hallesches Jahrbuch Geowissenschaften
4492 Hamburger Beiträge zur Angewandten Mathematik (Reihe C, Mathematische Modelle und Simulation 1)
4493 Habitation (Association Suisse pour l’Habitat, Section Romande)
4494 Hacettepe Hukuk Fakültesi Dergisi (Hacettepe Üniversitesi, Hukuk Fakültesi, Ankara)
4495 Hacettepe Sağlık İdaresi Dergisi (Hacettepe Üniversitesi, Ankara)
4496 Hacettepe Üniversitesi Edebiyat Fakültesi Dergisi (Hacettepe Üniversitesi, Ankara)
4497 Habilidades en la Educación (Habitat Communication [Meiji Gakuin University Hattori Laboratory, Tokyo])
4498 Habilidades en la Educación (Habitat Communication [Meiji Gakuin University Hattori Laboratory, Tokyo])
4499 Haltung (Bremen)
4500 Handicraft
4501 Hands Across the Pacific (University of Hawai‘i at Manoa, Pacific Outreach Initiative Center on Disability Studies, Hawai‘i-Pacific Deaf Blind Project)
4502 Hands on the Land (Hands on the Land, The Keystone Center, Keystone, Colorado)
4503 Hands on the Land (Hands on the Land, The Keystone Center, Keystone, Colorado)
4504 Hans Gidding (New York)
4505 Hanok-Daily (Hanok Magazine)
4506 Hangar Echoes (Experimental Aircraft Association, Chapter 168, Dallas, Texas)
4507 Hangar-News (Roanoke, Texas)
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4519 한국방재학회논문집 [hangugbangjaehaghoenonmunjib] / Korean Society for Hazard Mitigation, Journal
4520 한국자연공원협회 [hangugjayeongong-wonhyeobhoe] [Korea National Parks Association (Seoul)]
4521 한국수자원학회지 [hangugsujawonhahoeji] [Korea Water Resources Association] (Daejeon, South Korea)
4522 Hans Journal of Civil Engineering 土木工程 (Irvine, California)
4523 Happenings (Arizona Native Plant Society)
4524 Harbin Institute of Technology, Journal 哈尔滨工业大学学报 [hā’ěrbīn gōngyè dàxué xuébào] (Harbin, China)
4525 Harbor Highlights (Harbor Commissioners of the Port of Long Beach, California)
4526 Hardcore Gamer Magazine (Redmond, Washington)
4527 Harding (Harding University, Searcy, Arkansas)
4528 Hardware Dealers’ Magazine (New York)
4529 Hardwicke’s Science-Gossip (London)
4530 Hardwood Record (Hardwood Co., Chicago)
4531 The Hardy Orchid Society Newsletter (Stour Provost, Dorset, United Kingdom)
4532 Harker News (Harker School, San Jose, California)
4533 The Harley-Davidson Enthusiast (Milwaukee, Wisconsin)
4534 Harley-News (Harley-Davidson Owners Club Norway)
4535 Harmful Algae
4536 Harmonika-Nachrichten (Germany)
4537 Harper’s Bazar (New York)
4538 Harper’s Magazine
4539 Harper’s Monthly Magazine
4540 Harper’s New Monthly Magazine
4541 Harper’s Round Table
4542 Harper’s Weekly
4543 Harper’s Young People
4544 Harran Üniversitesi Mühendislik Dergisi / Harran University Journal of Engineering (Sanlıurfa, Turkey)
4545 Harrisburg Views (Harrisburg Estates Owners Association, Hurricane, Utah)
4546 Harvard Alumni Bulletin
4547 Harvard Civil Rights-Civil Liberties Law Review
4548 Harvard Design Magazine
4549 Harvard Environmental Law Review
4550 Harvard Graduates’ Magazine
4551 Harvard Journal on Legislation
4552 Harvard Journal of Law and Technology
4553 Harvard Law Review
4554 The Harvard Magazine (Harvard University students)
4555 Harvard University Bulletin
4556 Harvard University Gazette
4557 Harvard University, Arnold Arboretum, Bulletin of Popular Information
4558 Harvard University, John F. Kennedy School of Government, Mossavar-Rahmani Center for Business and Government, M-RCBG Faculty Working Papers Series
4559 Harvard University, Peabody Museum of Archaeology and Ethnology, Papers
4560 Harvey Oaks Jeweler (Fremont, Ohio)
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4561 Haseltonia
4562 Hassayampa Alert! *(Wickenburg Chamber of Commerce)*
4563 Hastings Center Report
4564 Hastings Law Journal
4565 Hastings West-Northwest Journal of Environmental Law and Policy
4566 Hatchery International *(Victoria, British Columbia)*
4567 Hauptman-Woodward Institute *(Hauptman-Woodward Medical Research Institute, Buffalo, New York)*
4568 Haus und Herd *(Cincinnati, Ohio)*
4569 Die Hausfrau *(Milwaukee, Wisconsin)*
4570 Have You Flown a Ford Lately? *(Grand Canyon Valle Airport)*
4571 Hawai’i Marine Mammal Consortium Field Report *(Waimea, Hawaii)*
4572 Hawaiian Entomological Society, Proceedings
4573 The Hawaiian Forester and Agriculturist *(Honolulu)*
4574 Hawaiian Shell News
4575 Hawk Migration Studies *(Hawk Migration Association of North America)*
4576 Hazi *(Haritzalde Naturzaleen Elkarteak, Donostia, Spain)*
4578 Headwaters *(Colorado Foundation for Water Education, Denver)*
4579 Headwaters *(Friends of the River, Sacramento, California)*
4580 Health Affairs
4581 Health Law Journal
4582 Health Physics
4583 Health Services Reports
4584 Health Services Research
4585 Healthcare Forum Journal
4586 Healthwatch *(CFIDS and Fibromyalgia Healthwatch, Santa Barbara, California)*
4587 Healthy Directions *(Tuba City Regional Health Care Corporation, Tuba City, Arizona)*
4588 Healthy Weight Journal
4589 The Hearing Journal
4590 Hearing Loss Magazine *(Hearing Loss Association of America, Bethesda, Maryland)*
4591 Hearst's *(New York)* [later as Hearst's International]
4592 Hearst's International *(New York)* [earlier as Hearst's]
4593 Heart of England U3A, Newsletter *(University of the Third Age)*
4594 The Heart of Oro Valley *(n2 Publishing [Neighborhood Networks Publishing, Inc.], Tucson, Arizona)*
4595 Heart to Heart *(Colorado HeartCycle Bicycle Club, Denver)*
4596 Heart Throbs of the West *(Daughters of Utah Pioneers)*
4597 Heartland USA
4598 Hearty News *(Care and Share Food Bank, Flagstaff, Arizona)*
4599 Heating and Ventilating Magazine
4600 Heating-Piping
4601 H.E.F. Canada Quarterly *(Human Ecology Foundation of Canada)*
4602 Heidelberger Jahrbücher der Literatur
4603 Heijaste *(Suomen Urantia-seura r.y., Helsinki)*
4604 Heleco *(Presorgano de Astura Esperanto Asocio / Organo de Asociación Asturiana de Esperanto)* *(Universitata Areo de Vieske / Campus Universitario de Viesques, Gijón, Spain)*
4605 Helgoländer Wissenschaftliche Meeresuntersuchungen
4606 Helia *(United Nations Food and Agriculture Organization, European Cooperative Research Network on Sunflower; and International Sunflower Association, Novi Sad, Serbia)*
4607 Helicopter Industry (Toussus-le-Noble, France)
4608 Helicopter Magazine Europe (Les Ulis, France)
4609 Helicopter Safety (Flight Safety Foundation)
4610 Helios (Naturwissenschaftlichen Vereins des Regierungszirkus Frankfurt)
4611 Hemija (Beograd, Serbia)
4613 Helpmate Bulletin (284th Field Artillery Battalion WWII, Official Newsletter) (St. Louis, Missouri)


4614 Henderson Home News (Henderson, Nevada) [weekly and semiweekly]
4615 HEP Vjesnik (Hrvatska Elektroprivreda, Zagreb)
4616 The Herald (Cadillac and LaSalle Club, NorthStar Region, Vadnais Heights, Minnesota)
4617 The Herald (San Diego Antique Motorcycle Club)
4618 Herald and Presbyter (Cincinnati)
4619 The Herald of Gospel Liberty
4620 Herapath's Railway and Commercial Journal (London)
4621 HerbalGram (American Botanical Council)
4622 Heredity
4623 Heritage (Arizona Jewish Historical Society)
4624 Heritage Management
4625 Heritage News (San Francisco Architectural Heritage)
4626 Hermathena (Trinity College, Dublin)
4627 Herpetologica
4628 Herpetological Conservation and Biology
4629 Herpetological Review
4630 Hertha (Zeitschrift für Erd-, Völker- und Staatenkunde) (Stuttgart and Tübingen)
4631 Herzogia (Bryologisch-lichenologische Arbeitsgemeinschaft für Mitteleuropa)
4632 Hessische Landesamtes für Bodenforschung, Abhandlungen
4633 Hettinger's Dental News (Kansas City, Missouri)
4634 HFC onMedia (U.S. National Park Service, Harpers Ferry Center)
4635 HGS Bulletin (Houston Geological Society, Houston, Texas) [earlier as The Bulletin]
4636 Hibernacle News
4637 Hidden Passage (Glen Canyon Institute)
4638 Hide and Leather (Chicago)
4639 Hidrobiológica (Universidad Autónoma Metropolitana, Unidad Iztapalapa, Departamento de Hidrobiología)
4640 Hidroboletín FENTAP (Federación Trabajadores del agua potable y alcantarillado del Perú, Lima)
4641 Hifi Pig
4642 HiFi/Stereo Review (New York)
4643 High Country News
4644 High-Country Static (Coconino Amateur Radio Club, Flagstaff, Arizona)
4645 The High Country Theosophist (Boulder, Colorado)
4646 High Desert Journal (Portland, Oregon)
4647 High Desert Warrior (U.S. Army, National Training Center, Fort Irwin, California)
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<td>4682</td>
<td>The Hispanic Council, Policy Paper, Madrid, in English and Spanish eds.</td>
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4692 Historical Society of Southern California Quarterly

4693 Historická Sociologie / Historical Sociology (Prague)

4694 Historico-Naturales Musei Nationalis Hungarici, Annales (Természetettodományi Múzeum, Évkönyve) (Budapest)

4695 Historie (København)

4696 History and Technology

4697 History Blazer

4698 History in Africa

4699 History in the Making (California State University at San Bernardino)

4700 History of Photography

4701 The History of the Works of the Learned. or, An Impartial Account of Books Lately Printed in all Parts of Europe. With a Particular Relation of the State of Learning In each Country. (London)

4702 History Teacher

4703 Hitachi Review (Japan)

4704 Hitt Universitesi İlahiyat Fakültesi Dergisi

4705 Hjálmar (Ökonomia (Háskóla Islands, Félag hagfræðinema)) [Ökonomia (University of Iceland, Association of Economics Students)]

4706 Hoard’s Dairyman (Fort Atkinson, Wisconsin)

4707 Hobbies (Buffalo Society of Natural Sciences, Buffalo, New York)

4708 Hofstra Environmental Law Digest (Hofstra University, School of Law, Environmental Law Society)

4709 HOG (Archant Dialogue, Norwich, United Kingdom, for H.O.G. Europe)

4710 HOG (Harley Owners Group Europe, Norwich, United Kingdom)

4711 H.O.G. Chapter 1066 (Harley Davidson Owners Group, United Kingdom)

4712 HOG Express (Harley Davidson Owners Group, Biggs Chapter, North San Diego County)

4713 Hội Y Nha Quốc Sĩ Việt Nam Florida, Bàn Tin [Vietnamese Medicine and Pharmacy Association of Florida, Newsletter]

4714 報会 恵同 [hō-kai mado dō] [News Report] (宮城県仙台第二高等学校同窓会, 仙台市 [Miyagi ken Sendaidainikōtōgakkō dōsōkai, Sendai-shi] [Miyagi Sendai Second High School Alumni Association, Sendai City, Japan])

4715 Hokkaido University, Faculty of Science, Journal

4716 Hokkaido University of Education, Taisetsuzan Institute of Science, Reports / 北海道教育大学大雪山自然教育研究施設研究報告 [Hokkaidōkyōikuigakudai Taisetsuzan shizen kyōiku kenkyū shisetsu kenkyū hōkoku] (Asahidake-Onsen, Japan)

4717 Holarctic Lepidoptera

4718 Hole Notes (Minnesota Golf Course Superintendents’ Association)

4719 Holiday

4720 Holing Through (The Moles, Woodcliff Lake, New Jersey)

4721 De Hollandsche Revue (Haarlem)

4722 Hollenbeck Headlines (Hollenbeck Palms [retirement community], Los Angeles)

4723 Hollow Earth Insider

4724 Hollywood Area Newsletter (Narcotics Anonymous, Greater Hollywood Area)

4725 Holmi (Budapest)

4726 Holocene

4727 Holstein-Friesian World (Madison, Wisconsin)

4728 The Holt Chronicle (Holt, Norfolk, United Kingdom)

4729 Holy Cross Magazine (College of the Holy Cross, Worcester, Massachusetts)

4730 Home and Foreign Review (London and Edinburgh)
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| 4732 | Home By Design |
| 4733 | The Home Circle <em>(Nashville, Tennessee)</em> |
| 4734 | Home Geographic Monthly |
| 4735 | The Home-Maker |
| 4736 | Home Mission Monthly |
| 4737 | The Home Missionary |
| 4738 | Homestead-Wakefield PTA Newsletter <em>(Homestead-Wakefield Elementary School, Bel Air, Maryland)</em> |
| 4739 | Homiletic Monthly |
| 4740 | The Homiletic Review |
| 4741 | L’Homme <em>(Revue française d’anthropologie)</em> |
| 4742 | Honey Producers’ Co-Operator <em>(California Honey Producers’ Co-operative Exchange, Los Angeles)</em> |
| 4743 | Hong Kong Science Museum, Education Newsletter / 香港科學館 教育通訊 [Xiānggǎng kēxué guǎn jiàoyuè tōngxùn] |
| 4744 | Hooked On the Outdoors |
| 4745 | The Hooked Spine <em>(Corona Cactus Nursery, LLC, Newsletter)</em> <em>(California)</em> |
| 4746 | The Hoosier Paddler <em>(Hoosier Canoe Club, Indianapolis, Indiana)</em> |
| 4747 | Hoover Dam Bypass Update <em>(U.S. Federal Highway Administration, Lakewood, Colorado)</em> |
| 4748 | Hoover Electric Power <em>(Colorado River Commission of Nevada)</em> |
| 4749 | Hope <em>(Korean United Presbyterian Church of Pittsburgh) = 소망 [somang]</em> |
| 4750 | The Hopi Foundation, Lomasum’rangtwukwisiwmani, Newsletter <em>(Kykotsmovi, Arizona)</em> |
| 4751 | Hopi Tumalhoymuy Tutuveniam <em>(The Hopi Tribe)</em> |
| 4752 | Hopi Tutu-veh-ni <em>(Kykotsmovi, Arizona) [later as The Hopi Tutuveni and Hopi Tutuveni]</em> |
| 4753 | The Horizon <em>(Southern Nevada Paddling Club Newsletter)</em> |
| 4754 | Horizon Air |
| 4755 | Horizons <em>(Northern Arizona University)</em> |
| 4756 | Horizontes Antropológicos <em>(Programa de Pós-Graduação em Antropologia Social, Universidade Federal do Rio Grande do Sul, Porto Alegre, Rio Grande do Sul, Brasil)</em> |
| 4757 | Hormigon y Acero <em>(Madrid)</em> |
| 4758 | Horn Book Magazine |
| 4759 | Horn of Plenty <em>(St. Mary’s Food Bank Alliance, Phoenix)</em> |
| 4760 | Hørneposten <em>(Horne, Denmark)</em> |
| 4761 | Hornet Highlights <em>(Little Falls School No. 1, Little Falls, New Jersey)</em> |
| 4762 | The Horseless Age <em>(New York)</em> |
| 4763 | Horseless Carriage Club of America, Gazette |
| 4764 | Horseless Carriage Gazette |
| 4765 | Horticultural Science [also displayed as HortScience] |
| 4766 | Horticultural Technology [also displayed as HortTechnology] |
| 4767 | 包装技術 [Hōsō gijutsu] [Packaging Technology] <em>(Japan Packaging Institute, Tokyo)</em> |
| 4768 | Hospital Clown Newsletter <em>(Emeryville, California)</em> |
| 4769 | L’Hospitalier <em>(L’Hôpital-le-Grand, Loire, France)</em> |
| 4770 | Hot Rail! Newsletter <em>(Fullerton Railway Plaza Association and Southern California Scenic Railway Association, Fullerton, California)</em> |
| 4771 | Hot Spots <em>(North Dakota Appaloosa Horse Club)</em> |
| 4772 | Hotbox <em>(Teen Association of Model Railroaders) [earlier as The TAMR Hotbox <em>(Teen Association of Model Railroading)</em>]</em> |
| 4773 | Hotel and Motel Management |
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<td>HSQ [Heritage Comics HSQ, Baltimore, Maryland] [“HSQ” = heart, soul and quality; pertaining to the HSQ product series]</td>
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4823  Huntington Library Quarterly
4824  Huntsville Philatelic Club Newsletter (Huntsville, Alabama)
4825  Hutchings’ California Magazine [also as Hutchings’ Illustrated California Magazine]
4826  Huts Update (Alaska Mountain and Wilderness Huts Association, Anchorage)
4827  HWM (HardwareMAG) (Singapore)
4828  Hydration (Cera Products, Inc.)
4829  Hydraulic Engineering
4830  Hydraulic Research in the United States (U.S. National Bureau of Standards, National Hydraulic Laboratory)
4831  Hydro News (Andritz Hydro GmbH, Vienna) [English ed.]
4832  Hydro News (Andritz Hydro GmbH, Vienne) [French ed.]
4833  Hydro News (Andritz Hydro GmbH, Wien) [German ed.]
4834  Hydro News (Andritz Hydro GmbH, Viena) [Spanish ed.]
4835  Hydro News Américas (Andritz Hydro GmbH, Vienna)
4836  Hydro News las Américas (Andritz Hydro GmbH, Viena)
4837  Hydro Review (Tulsa, Oklahoma)
4838  Hydrobiologia
4839  Hydrocen Rapport (Norwegian Research Centre for Hydropower Technology, Lillehammer, Norway [Gløshaugen, Trondheim, Norway])
4840  Hydrogen Today (American Hydrogen Association, Tempe, Arizona)
4841  Hydrogeology Journal
4842  Hydrological Processes
4843  Hydrological Science and Technology
4844  Hydrological Sciences Journal / Journal des Sciences Hydrologiques (International Association of Hydrological Sciences)
4845  Hydrology (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
4846  Hydrology and Earth System Sciences
4847  Hydrology and Earth System Sciences Discussions
4848  Hydrology and Water Resources in Arizona and the Southwest
4849  Hygienesische Rundschau
4850  兵庫教育大学 研究紀要 [Hyōgokyōikudaigaku kenkyū kiyō] [Hyogo University of Education, Bulletin]
4851  Hyperseeing (International Society of the Arts, Mathematics, and Architecture, Journal)
4852  Hypoxia (Skärmtrycket Häng- och Skärmflygarnas Tidning) (Falköping, Sweden)
4853  Hyvän Tuulen Kuivaniemi (Kuivaniemi, Finland)

4854  IA (Society for Industrial Archeology, Journal)
4855  IAC News (Japan Society of Civil Engineers, International Activities Center) see also International Activities Center News
4856  IAEA Bulletin (International Atomic Energy Agency, Vienna)
4857  입법과 정책 [ibbeobgwa jeongchaeg] [Legislation and Policy] (국회입법조사처 [gughoeibbeobjosacheo] [Taiwan] National Assembly Legislative Investigation Office)
4858  IBC Arrows Flight Log (International Baptist College, Tempe, Arizona)
4859  IBEW Journal (International Brotherhood of Electrical Workers)
4860  IBI Reports (International Marine Biological Research Institute)
4861  The Ibis (London)
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4861 IBM Hawg Herald (Idaho Bassmasters, Meridian, Idaho)
4862 IBRU Boundary and Security Bulletin (International Boundaries Research Unit, Durham University, Durham, County Durham, United Kingdom)
4863 Ibugana (Universidad de Guadalajara, Departamento de Botánica y Zoología, Centro Universitario de Ciencias Biológicas y Agropecuarias, Las Agujas, Zapopan, Jalisco)
4864 iBusiness (Irvine, California)
4865 Ice and Refrigeration (Chicago and New York)
4866 Iceland Review (Street Edition) (Reykjavík)
4867 ICES see also International Council for the Exploration of the Sea
4868 ICES Journal of Marine Science (International Council for the Exploration of the Sea)
4869 ICES Marine Science Symposium (International Council for the Exploration of the Sea)
4870 Ichonology Newsletter
4871 Ichnos
4872 Ichnology Newsletter
4873 ICHOS see also International Council for the Exploration of the Sea
4874 IDEALS [Der Id] [The Jew] (New York)
4875 Idaho Humanities (Idaho Humanities Council, Boise, Idaho)
4876 Idaho Update (The Nature Conservancy in Idaho)
4877 Ideals
4878 IdeAs (Idées d’Amériques) (Institut des Amériques, Paris)
4879 Ideer Weekendavisen (København) [serial later as Weekendavisen]
4880 Idéesa (Universidad de Tarapacá, Arica, Chile)
4881 Idun (Illustrerad Tidning för Kvinnan och Hemmet) (Stockholm)
4883 IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing (Institute of Electrical and Electronics Engineers)
4884 IEEE Spectrum (Institute of Electrical and Electronics Engineers)
4885 IEEE Transactions on Geoscience and Remote Sensing (Institute of Electrical and Electronics Engineers)
4886 IEEE Transactions on Power Systems (Institute of Electrical and Electronics Engineers)
4887 IEEE Transactions on Vehicular Technology (Institute of Electrical and Electronics Engineers)
4888 IEICE Transactions on Information and Systems (Institute of Electronics, Information and Communication Engineers)
4889 IGA News (International Geothermal Association, Bochum, Germany)
4890 医学哲学 医学倫理 (日本医学哲学・倫理学会) [Igaku tetsugaku igaku rinri (Nihon igaku tetsugaku igaku rinri gakkai)] [Medical Philosophy, Medical Ethics (Japanese Society for Ethics and Philosophy)]
4891 IGB News (Institute for Genomic Biology, University of Illinois at Urbana)
4892 The IHS Primary Care Provider (U.S. Department of Health and Human Services, Indian Health Service, Phoenix)
4893 IIIO Informa (Universidad Autónoma de Baja California, Instituto de Investigaciones Oceanológicas)
4894 Iki Sahil (Baki, Azerbaijan)
4895 The ILE Post Monthly Magazine (Universidad Técnica Nacional, Quesada, Costa Rica)
4896 Illinois Baptist Bulletin (Normal, Illinois)
4897 Illinois Biological Monographs (University of Illinois, Urbana)
4898 Illinois Bulletin of Geography (Illinois Chapter of the National Council of Geography Teachers, Illinois State Normal University)
4899 Illinois Heritage
4900 Illinois Highway Engineer
4901 Illinois Natural History Survey, Aquatic Biology Technical Report (Illinois Natural History Survey, Aquatic Biology Section)
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4902 Illinois State Academy of Science, Transactions
4903 Illinois State Historical Library, Publication
4904 Illinois State Historical Society, Transactions
4905 Illinois State Horticultural Society, Transactions
4906 Illinois State Scholar
4907 Illinois State University, Journal
4908 Illinois Technograph (University of Illinois, College of Engineering students)
4909 Illinois Wesleyan University, Alumni Journal
4910 The Illustrated American
4911 Illustrated London News
4912 Illustrated World
4913 L’Illustration (Paris)
4914 L’Illustration, Journal Universel (Paris)
4915 L’Illustration Nationale Suisse (Genève)
4916 Illustreret Tidende (Kjøbenhavn)
4917 Illustriertes Haus- und Familien-Buch mit Tarbendruckbildern (Wien and Leipzig)
4918 Illustrirter Kalender (Jahrbuch der Ereignisse, Bestrebungen und Fortschritte im Völkerleben und im Gebiete der Wissenschaften, Künste und Gewerbe) (Leipzig)
4919 Illustriertes Magazin (Leipzig)
4920 La Ilustración Española y Americana (Madrid)
4921 iMagazine (Warszawa)
4922 Image (Journal of Photography of the George Eastman House)
4923 Image File (Lake County Discovery Museum: Curt Teich Postcard Archives, Wauconda, Illinois)
4924 Imago Mundi (Amsterdam)
4925 IMBA Trail News (International Mountain Bicycling Association)
4926 IMIA Short Paper (International Association of Engineering Insurers—IMIA—formerly named International Machinery Insurers’ Association)
  IMIC (Tokyo) = あいみっく [Aimikku]
4927 Immuno genetics
4928 IMO Bursa Bülten (Türk Mühendis ve Mimar Odaları Birliği, İnşaat Mühendisleri Odası Bursa Şubesi, Bursa, Turkey)
4929 The IMOK Zealot (Indiana-Michigan-Ohio-Kentucky Region, Lutheran Student Movement, Columbus, Ohio)
4930 The Impact (East Gadsden Baptist Church, Gadsden, Alabama)
4931 Impact (Institute for Creation Research)
4932 Impeller [German edition]
4933 Императорского Русского Географического Общества, Записки [Imperatorskago Russkago Geograficheskago Obitsestva, Zapiski] [Imperial Russian Geographical Society, Notes]
4934 Imperial County Farm Bureau, Monthly Supplement
4935 Imperial Engineer (Imperial College London, for City and Guilds College Association and The Royal School of Mines Association)
4936 Imperial Institute, Bulletin (London)
4937 Imperial Press (Imperial, California)
4938 Imperial Press and Farmer (Imperial, California)
  Imperial Russian Geographical Society, Notes = Императорского Русского Географического Общества, Записки [Imperatorskago Russkago Geograficheskago Obitsestva, Zapiski]
4939 Imperial Valley College, Desert Museum Society, Occasional Paper
4940 Imperial Valley Farmer
4941 Imperialite (City of Imperial, California, Newsletter)
4942 IMPROVE (Interagency Monitoring of Protected Visual Environments)
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4943 Improvement Era (Young Men’s Mutual Improvement Association, Church of Jesus Christ of Latter-Day Saints)
4944 Impulse (LGA Landesgewerbeanstalt Bayern, Nürnberg)
4945 In Action (National Society of Histotechnology, Bowie, Maryland)
4946 In Balance Times (Balance Ranch Academy, Arizona)
4947 In Business
4948 In Depth (Brierley Associates)
4949 In Fight (Islamic Emirate Afghanistan)
4950 In Focus (Congressional Research Service, Washington, D.C.)
4951 In Focus! (Camera Club of Hendersonville, Hendersonville, North Carolina)
4952 În Lumea Cărţilor (Arad, Romania)
4953 In Magazine = INmagazine
4954 In Passing (Second Wind Running Club, Champaign, Illinois)
4955 In the Breeze (Bluebonnet MX-5 Miata Club, San Antonio, Texas)
4956 In the Dunes (American Sand Association, La Verne, California)
4957 In the News
4958 In Touch (U.S. National Park Service, Division of Interpretation) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
4959 In the Trenches
4960 In These Times (National Association of Geoscience Teachers)
4961 In Tune: Words On Music (University of Alberta, Department of Music)
4962 INBO Newsletter (International Network of Basin Organizations, Paris)
4963 The Independent (New York)
4964 The Independent (St. George, Utah)
4965 The Independent and The Weekly Review
4966 Independent School
4967 Independent Woman
4968 India Rubber Review (Akron, Ohio)
4969 Indian Affairs (Association on American Indian Affairs, New York)
4970 Indian Affairs (U.S. Bureau of Indian Affairs, Office of Facilities, Environmental and Cultural Resources, Management Summary)
4971 Indian Agricultural Research Institute, Publication
4972 Indian Education (U.S. Department of the Interior, Office of Indian Affairs, Education Division)
4973 Indian Energy Beat (U.S. Department of Energy, Office of Indian Energy)
4974 The Indian Forester (Allahabad)
4975 Indian Gaming
4976 The Indian Historian
4977 Indian Journal of Applied Research (Ahmedabad)
4978 Indian Journal of History of Science (New Delhi)
4979 Indian Journal of Medical Ethics (Mumbai)
4980 Indian Journal of Traditional Knowledge (New Delhi)
4981 The Indian Leader (Haskell Institute, Lawrence, Kansas)
4982 Indian Motorcycle Club of Great Britain
4983 Indian Notes
4984 Indian Notes and Monographs (Museum of the American Indian, Heye Foundation)
4985 Indian Rights Association, Annual Report
4986 Indian Rights Association, Executive Committee, Annual Report
4987 The Indian School Journal (U.S. Indian Service)
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4988 Indian Trader
4989 Indian Truth (Philadelphia)
4990 Indian Voices (Las Vegas and San Diego)
4991 Indiana (Ibero-Amerikanisches Institut, Stiftung Preußischer Kulturbesitz, Berlin)
4992 Indiana Academy of Science, Proceedings
4993 The Indiana Farmer (Indianapolis, Indiana)
4994 Indiana School Journal
4995 Indiana State Medical Association, Journal
4996 Indiana State University, Department of Geography and Geology, Professional Paper
4997 Indiana University Studies
4998 Industriklubbsnoteringar (Indiandkubben i Sverige, Ramlösa, Sweden)
4999 Indians at Work (U.S. Department of the Interior, Office of Indian Affairs)
5000 The Indian’s Friend (variously Women’s National Indian Association, New York, and National Indian Association, New Haven, Connecticut)
5001 L’Indice Orange (Agro Centre, Québec)
5002 Indigenous Policy (Indigenous Studies Network)
5003 Industrial and Engineering Chemistry
5004 Industrial and Engineering Chemistry, Analytical Edition
5005 Industrial Archaeology Review
5006 Industrial Education Magazine
5007 Industrial Education Monthly
5008 Industrial Employment Information Bulletin (U.S. Department of Labor, U.S. Employment Service)
5009 The Industrial Magazine
5010 Industrial Photography
5011 Industriepumpen und Kompressoren (Zeitschrift für die Praxis der Pumpen- und Kompressorentechnik) (Essen, Germany)
5012 Indy Asian American Times / 印州华报 (Carmel, Indiana)
5013 The Indypendent (New York)
5014 Infantry (U.S. Army Infantry School, Fort Benning, Georgia)
5015 Infantry Journal (United States Infantry Association, Washington, D.C.)
5016 Инфинити (Інфинити) ([′інфінітій]) ([Інфінітій]) (Баня Лука, Босна и Херцеговина, Республика Српска) (Infiniti (Časopis ministarstva za naučno-tehniološki razvoj, visoko obrazovanje i informaciono društvo) (Banja Luka, Bosna i Hercegovina, Republika Srpska)] [Infinity (Journal of the Ministry of Scientific and Technological Development, Higher Education and Information Society) (Banja Luka, Bosnia and Herzegovina, Republic of Serbia)]
5017 Infinitities (Denver)
5018 InfoHumedal (Ramsar, Centro Regional para el Hemisferio Occidental, Ciudad del Saber, Panamá)
5019 Infomar (México, Secretaría de Educación Pública)
5020 Informació 211 (Asociación Naturalista Torrelleña, Torrelles de Llobregat, Spain)
5021 Información Científica y Tecnológica (Consejo Nacional de Ciencia y Tecnología, Mexico)
5022 Información Tecnológica (Centro de Información Tecnológica, La Serena, Chile)
5023 Informal Learning (Informal Learning Experiences, Washington, D.C.)
5024 The Informant (American Society of Civil Engineers, Maine Section, Newsletter)
5025 L’Informatiu (Ajuntament de Santa Perpètua de Mogoda, Spain)
5026 Informátor (Akademické Obce Všb-tu Ostrava, Czech Republic)
5027 Informator (Śląskiej Okręgowej Izby Inżynierów Budownictwa, Katowice, Poland)
5028 The Informer (Central Texas Gem and Mineral Society, Abilene)
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5029 Informes de la Construcción (Consejo Superior de Investigaciones Científicas, Madrid)
5030 infOSE (English ed.) (Mines ParisTech, Sophia Antipolis, France)
5031 InfoWorld
5032 Infrarouge (Paris)
5033 Infrastructures (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
5034 InfraStructures (Montreal)
5035 InfraStructures (English Edition) (Montreal)
5036 Ingeniería del Agua
5037 Ingeniería Hidráulica
5038 Ingeniería Hidráulica en México
5039 Ingeniería Internacional (New York)
5040 Ingeniería Petrolera (Asociación de Ingenieros Petroleros de México)
5041 De Ingenieur (Utrecht or Amsterdam)
5042 De Ingenieur (Koninklijk Instituut van Ingenieurs and Vereeniging van Delftsche Ingenieurs, s-Gravenhage)
5043 Inked (San Diego Indymedia)
5044 The Inland Educator
5045 The Inland Printer (Inland Printer Co., Chicago)
5046 Inland Seas
5047 The Inlander (University of Michigan)
5048 INmagazine (College Marketing Bureau, Glencoe, Illinois)
5049 inMotion (Amputee Coalition, Knoxville, Tennessee)
5050 The Inner Swine (Hoboken, New Jersey)
5051 Innovation and Tech Today (Denver)
5052 Инновационная Наука (Уфа, Башкортостан Республика) [Innovatsionnaya Nauka (Ufa, Respublikan Bashkortostan)] [Science Innovation (Ufa, Republic of Bashkortostan, Russia)]
5053 Inquirer (Philadelphia Inquirer magazine)
5054 Inscriptions (New Mexico State University at Grants Literary Arts Magazine)
5055 Insect Conservation and Diversity
5056 Insect Life (U.S. Department of Agriculture, Division of Entomology, Periodical Bulletin)
5057 Insecta Mundi (Center for Systemtic Entomology, Gainesville, Florida)
5058 Insects (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
5059 Insector Inscitiae Menstruus (Washington, D.C.)
5060 Insel Magazin (Radio Europa, Centro de Impresión de Informaciones Canarias, S.A., Canary Islands)
5061 Inside Arthur Lakes Library (Arthur Lakes Library, Colorado School of Mines)
5062 Inside ASHRAE (American Society of Heating, Refrigerating and Air Conditioning Engineers, Detroit Chapter)
5063 Inside Circle (Senior Circle, Franklin, Tennessee)
5064 Inside Circle (Senior Circle, Huntsville, Alabama)
5065 Inside Earth (U.S. National Park Service, Cave and Karst Programs)
5066 The Inside Lane (Arizona Department of Transportation)
5067 Inside MS (National Multiple Sclerosis Society)
5068 Inside NAU (Northern Arizona University weekly e-newsletter for faculty and staff)
5069 Inside Out (Counting Ireland, Dublin)
5070 Inside/Outside Southwest Magazine
5071 Inside St. George (St. George, Utah)
5072 Inside Salk (Salk Institute for Biological Studies, La Jolla, California)
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5073 Inside Time (National Newspaper for Prisoners and Detainees) (Southampton, Hampshire, United Kingdom)
5074 Inside UNLV (University of Nevada at Las Vegas)
5075 The Insider (Association of State Floodplain Managers, Madison, Wisconsin)
5076 Insider Magazine (Roma)
5077 Insieme (Banca di Credito Cooperativo di Vignole, Notizie) (Vignole, Italy)
5078 Insight (Intergraph Process and Building Solutions, Intergraph Corporation)
5079 Insights (Dresser-Rand Company, Woodlands, Texas)
5080 inSights (Arizona State University, School of Earth and Space Exploration, EarthScope National Office)
5081 In-Situ (Nevada Archaeological Association, Las Vegas)
5082 Inspire (House of Travel, New Zealand)
5083 Institut de Recerca en Economia Aplicada, Document de Treball (Research Institute of Applied Economics, Working Paper (Universitat de Barcelona)
5084 Institut Interaméricain de Cooperation pour l’Agriculture, Miscellaneous Publication [English series title, thus.]
5085 Institut Royal Colonial Belge, Section des Sciences Techniques, Memoires (Collection in-8°)/Koninklijk Belgisch Kolonial Instituut, Sectie voor Technische Wetenschappen, Verhandelingen (Verzameling in-8°) (Bruxelles)
5086 Institute for Defense Analyses, Paper
5087 Institute for Government Research, Service Monographs of the United States Government
5089 Institute of Anatomical Sciences Supplement of World News (United Kingdom)
5090 Institute of Behavioral Science (Research Program on Environment and Behavior, University of Colorado at Boulder)
5091 Institute of British Geographers, Transactions
5092 Institute of Electrical and Electronics Engineers = IEEE
5093 Institute of Electronics, Information and Communications Engineers = IEICE
5094 Institute of Image Information and Television Engineers, Technical Report (Tokyo) = Eizō jōhō media gakkai gijutsu hōkoku
5095 Institute of Physics = IOP
5096 The Institute Tie (Chicago)
5097 Institution of Civil Engineers, Journal (London)
5098 Institution of Civil Engineers, Minutes of Proceedings (London)
5099 Institutions of Mining and Metallurgy, Transactions
5100 Instituto Chico Mendes de Conservação da Biodiversidade, Série Espécies Ameaçadas (Brasilia, Brasil)
5101 Instituto de Biología, Anales (Serie Zoología) (Universidad Nacional Autónoma de Mexico)
5102 Instituto de Investigaciones Agropecuarias (Serie Actas) (Chile)
5103 Instituto de Pesquisas e Estudos, Revista (Bauru, Brasil)
5104 Instituto de Investigaciones Agropecuarias [Argentina], Centro Regional Patagonia Norte, Estación Experimental Agropecuaria Bariloche, Comunicación Técnica
5105 Instructor
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<td>Intern (Kanu-Club Zugvogel Blau-Gold Köln, Vereinszeitschrift) (Kölün)</td>
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<td>Internal Revenue Record and Customs Journal (New York)</td>
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International Construction
International Council for the Exploration of the Sea see also ICES
International Council for the Exploration of the Sea, Reports / Conseil International pour l’Exploration de la Mer, Rapports (Copenhâgen)
International Desalination and Water Reuse Quarterly
The International Engineer
International Federation of Library Associations and Institutions, Journal
International Fellowship of Flying Rotarians, World Bulletin
International Flying Farmer (International Flying Farmers, Mansfield, Illinois)
International Game Warden
International Geology Review
International Hawkwatcher
International History Review
International Hydrological Programme-V, Technical Documents in Hydrology (United Nations Educational, Scientific and Cultural Organization)
International Indigenous Policy Journal
International Innovation
International Institute for Applied Systems Analysis, Working Paper (Laxenburg, Austria)
The International Interpreter
International Inquirer (English Language Institute, College of Continuing Education, California State University at Sacramento)
International Joints and Bearings Council Newsletter (American Concrete Institute, International Joints and Bearings Research Council)
International Journal of Advanced Remote Sensing and GIS
International Journal of American Linguistics
International Journal of American Linguistics (Native American Texts Series)
International Journal of Applied Earth Observation and Geoinformation
International Journal of Applied Engineering Research (Delhi)
International Journal of Artificial Intelligence in Education
International Journal of Bifurcation and Chaos in Applied Sciences and Engineering
International Journal of Biodiversity Science and Management
International Journal of Biomathematics
International Journal of Cartography
International Journal of Climatology
International Journal of Clinical Monitoring and Computing
International Journal of Cultural Property
International Journal of Disaster Risk Reduction
International Journal of Dynamics and Control
International Journal of Ecohydrology and Hydrology
International Journal of Ecological Economics and Statistics
International Journal of Education in Mathematics, Science and Technology
International Journal of Engineering
International Journal of Engineering and Technology
International Journal of Environmental and Science Education
International Journal of Environmental Research and Public Health (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
International Journal of Environmental Research
International Journal of Geographical Information Systems
PERIODICALS AND SERIALS CITED

5188 International Journal of Geoheritage and Parks
5189 International Journal of Geo-Information = ISPRS International Journal of Geo-Information
5190 International Journal of Geomatics and Geosciences
5191 International Journal of Historical Archaeology
5192 International Journal of Modern Botany
5193 International Journal of Oceanography
5194 International Journal of Oceanography and Aquaculture
5195 International Journal of Orthodontia, Oral Surgery and Radiography (St. Louis, Missouri)
5196 International Journal of Peptide Research and Therapeutics
5197 International Journal of Plant Sciences
5198 International Journal of Project Management
5199 International Journal of Psycho-Analysis
5200 International Journal of Recent Research and Applied Studies
5201 International Journal of Recent Technology and Engineering (Bhopal)
5202 International Journal of Remote Sensing
5203 International Journal of River Basin Management
5204 International Journal of Rock Mechanics and Mining Sciences
5205 International Journal of Soil, Sediment and Water
5206 International Journal of Speleology (Union Internationale de Spéléologie)
5207 International Journal of Sport Nutrition and Exercise Metabolism
5208 International Journal of Sustainable Development and World Ecology
5209 International Journal of Systematic and Evolutionary Microbiology
5210 International Journal of the Commons (International Association for the Study of the Commons, Bloomington, Indiana)
5211 International Journal of the Sociology of Language
5212 International Journal of Water Governance
5213 International Journal of Water Resources Development
5214 International Journal of Wilderness
5215 International Journal of the Commons
5216 International Journal of Zoonoses (International Laboratory for Zoonoses, Taipei)
5217 International Law Commission, Year Book
5218 International Legal Courier (Moscow) = Международный Правовой Курьер [Mezhdunarodnyy Pravovoy Kur’yer]
5219 International Legal Materials
5220 International Lichenological Newsletter (International Association for Lichenology)
5221 International Machinery Insurers’ Association = IMIA
5222 International Marine Engineering
5223 International Migration Review
5224 International Monetary Fund, Staff Discussion Note
5225 International Network of Basin Organizations = INBO
5226 International Operating Engineer
5227 International Passenger and Ticket Agents’ Journal (Philadelphia)
PERIODICALS AND SERIALS CITED

5228 International Programme for Technology and Research in Irrigation and Drainage, Issues Paper (United Nations Food and Agriculture Organization)

International Public Policy Research (Osaka University Graduate School of International Public Policy) = 国際公共政策研究 [kokusai kōkyō seisaku kenkyū]

5229 International Railway Congress, Bulletin (English Edition) (Brussels)

5230 International Railway Journal

5231 International Rivers and Lakes (United Nations, Department for Economic and Social Affairs, New York; and Economic Commission for Latin America and the Caribbean, Santiago, Chile) [later] (United Nations Economic Commission for Latin America and the Caribbean [ECLAC], Natural Resources and Infrastructure Division, Santiago, Chile)

5232 International Social Science Journal

5233 International Society for Environmental Ethics, Newsletter

International Society for Photogrammetry and Remote Sensing see ISPRS

5234 The International Society of Weekly Newspaper Editors

5235 The International Studio (New York)

5236 International Statistical Institute, Review (Institute International de Statistique, Revue)

5237 The International Steam Engineer (Chicago)

5238 International Stereotypers’ and Electrotypers’ Union Journal (Philadelphia)

International Transport Journal = ITJ

5239 International Travel Insurance Journal

International Union for Conservation of Nature see IUCN see also TXH [TKhGN], UICN

International Union for Conservation of Nature and Natural Resources see also Unión Internacional para la Conservación de la Naturaleza y de los Recursos Naturales

5240 International Union for Conservation of Nature and Natural Resources, Environmental Policy and Law Paper

5241 International Union for Geological Sciences, Special Publication

5242 International Water Power and Dam Construction (United Kingdom)

International Water Resources Association = IWRA

5243 International Whaling Commission, Report

5244 International Wildlife

5245 International Wolf

5246 Internationale Revue Gesamten Hydrobiologie

5247 Internationale Vereinigung für Theoretische und Angewandte Limnologie, Verhandlungen

5248 Internationaler Therapeutenverband (Heyen, Germany)

5249 Interpace Technical Journal (International Pipe and Ceramics Corporation, East Orange, New Jersey)

5250 Interpretation (Society of Exploration Geophysicists, and American Association of Petroleum Geologists)

5251 Interstate Commission for Water Coordination of Central Asia, Bulletin (Tashkent city, Republic of Uzbekistan)

5252 Interstate Oil Compact Quarterly Bulletin

5253 Interstate Technology and Regulatory Council, Quarterly Update

5254 In-touch (Ealing Trinity Circuit Office, London)

5255 Invasive Plant Science and Management

5256 Invasive Species Update (Mississippi State University, Geosystems Research Institute)

5257 Invention and Technology [also as American Heritage of Invention and Technology, or American Heritage’s Invention and Technology]

5258 Invertebrate Reproduction and Development

5259 Investigación Ambiental (México, Secretaría de Medio Ambiente y Recursos Naturales, Instituto Nacional de Ecología, México)

5260 Investigación y Ciencia (Edición española de Scientific American, Barcelona)

5261 Investigaciones de Historia Económica
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Israel Journal of Earth Sciences

ISRS Quarterly Newsletter (Indian Steam Railway Society, New Delhi)

Issues in Ecology (Ecological Society of America, Washington, D.C.)

İstanbul Teknik Üniversitesi Vakfı, Yayınları

İstanbul Üniversitesi Siyasal Bilgiler Fakültesi Dergisi

İstanbul Yerbilimleri Dergisi (İstanbul Üniversitesi, Muhteşem Fakülte, Jeloloji ve Jeofizik Yayın)

İstasyon (Tüvturk Kuzey Taşıt Muayene İstasyonları Yapım ve İşletim A.Ş., Maslak-şişli-İstanbul)

Itaca (Centrului de Promovare "Itaca", Dublin, Ireland) [“Revistă de cultură pentru scriitorii de limbă română din afara granitelor țării” (Culture magazine for Romanian-language writers outside the country)]

L’Italia, l’Uomo, l’Ambiente (Fiesole, Italy)

Italia Vela Mare (Roma)

Italian Stock Horse Association, News Magazine (Bagnolo Mella, Italy) [English serial title and organizational name, thus.]

Italy, Ministero di Agricoltura, Industria e Commercio, Bolletino di Notizie Agrarie

Itatyera (Instituto Cultural do Cariri, Crato, Ceará, Brasil)

ITE Journal (International Transportation Engineers)

ITEA Journal (International Test and Evaluation Association, Fairfax, Virginia)

ITJ (International Transport Journal) (Basel, Switzerland)

It’s Our Nature (Sierra Club, Fox Valley Sierra Group, Wisconsin)

ITX News Letter (株式会社インプラテックス; Implatex Co., Ltd., Tokyo)

IUCN Best Practice Protected Area Guidelines Series

IUCN Schriftenreihe Best-Practice-Leitlinien für Schutzgebiete

Iúvenis (Commentárius Nebeculátus Latíne Scriptus) (Recanati, Italy)

IWHR International Digest = 水利水电国际资讯摘要 [Shu shi di gu zhi zixun zhai yao]

IWRA Update (International Water Resources Association, Montpellier, France)

Izaak Walton Magazine (Izaak Walton League of America)

Izvorașul (Revistă de Cultură și Educație, Editată de Elevii Școlii Nr.1—Hangu) (Hangu, Neamț, Romania)

JA いしかり [JA Jeieiishikari] [JA Ishikari] (Japan) (Home ed.)

JACIC news (Japan Construction Information Center, Akasaka)

Jagen Weltweit (Nassau, Germany)

The Jaguar’s Growl (Jaguar Association of Greater St. Louis)

Jahrbuch der Astronomie und Geophysik (Leipzig)

Jahrbuch der Technik: Technik und Industrie (Zeitschrift für Volkswirtschaft, Technik und Industrie, Gewerbe, Handel und Verkehr) (Stuttgart)

JAMA see also American Medical Association, Journal

JAMA Pediatrics (American Medical Association)

Jamaica Journal

Janua Linguarum, Series Practica

Janus (University of Tennessee, College of Medicine student journal)


Japan, Ministry of Land, Infrastructure and Transport, National Institute for Land and Infrastructure Management, Technical Note

Japan, Public Works Research Institute, Technical Note
PERIODICALS AND SERIALS CITED

5343 Japan Academy, Proceedings (Tokyo)
5345 Japan Aerospace Exploration Agency, Earth Observation Research Center, JAXA-SP [report]
5346 Japan Atomic Energy Research Institute, Tokai Laboratory Environmental Science Research Department, JAERI-Review
5347 Japan Brewery Association, Journal (Tokyo) 日本醸造協会誌 [Nihon jōzō kyōkai shi]
5348 Japan Concrete Sawing and Drilling Association, News Letter [一般社団法人 白本コンクリート切断穿孔業協会]
5349 Japan Earthquake Engineering Association, Proceedings 日本地震工学会論文集 [Nihon jishin kōgakukan ronbun-shū]
5350 Japan Geothermal Society, Journal 日本地熱学会誌 [Nihon chinetsu gakkaishi]
5351 Japan Machine Tool Importers’ Association, Report = JMTIA News
5352 Japan Railway and Transport Review
5353 Japan Society of Civil Engineers, Journal = 土木学会誌 [Doboku gakkaishi]
5354 Japan Society of Civil Engineers, Proceedings = 地震工学研究発表会講演要 [Jishin kōgaku kenkyū happyōkai kōen gaiyō]
5356 Japan Society of Rock Materials and Minerals, Journal (Sendai, Japan) 岩石鉱物鉱床学会誌 [ganseki kōbutsu kōshō gakkaishi] [特別号 [tokubetsu-gō]]
5357 [Japan Unification Movement News Letter] (Unification Church, Department of Public Information) [In Japanese.]
5358 The Japanese American News (San Francisco)
5359 Japanese Association of Petrology Technologists, Journal (Tokyo) 石油技術協会誌第 [Sekiyu gijutsu kyōkai-shi dai]
5360 Japanese Institute of Landscape Architects, Journal (Tokyo) 造園作品選集 [Zōen sakuhin senshū]
5361 Japanese Journal of American Studies
5362 Japanese Journal of Breeding (Tokyo)
5363 Japanese Journal of Ornithology (Tokyo) 日本鳥学会誌 [Nihonchōgakkai-shi]
5364 Japanese Journal of Orchestral Research Magazine (Tokyo) = 日本音楽研究雑誌 (日本音楽研究機構) [Nihon onkyō kenkyū zasshi]
5365 Jard'in (Melun, France) [French and English eds.]
5366 Jasa Express Letters (Acoustical Society of America, Journal)
5367 Jax4Kids (Jacksonville, Florida)
5368 Jell-O Girl
5369 Jeotermal Belediyeler (T.C. Jeotermal Kaynaklı Belediyeler Birliği, Kirşehir, Turkey)
5370 Jeotermal Belediyeler (T.C. Jeotermal Kaynaklı Belediyeler Birliği, Kirşehir, Turkey)
5371 Jeotermal Belediyeler (T.C. Jeotermal Kaynaklı Belediyeler Birliği, Kirşehir, Turkey)
5372 The Jersey Bulletin (Indianapolis, Indiana)

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Jesus Village = 예수마을 [yesuma-eul]

Jet

Jet Fuel Review (*Lewis University, Romeoville, Illinois*)

JETaaNY Quarterly (*Japan Exchange and Teaching Program Alumni Association, New York Chapter*)

JetGaLa

Jetstar Pacific (*Jetstar Airways, Hồ Chí Minh, Vietnam*)

Jeunesse

The Jew (*New York*) = דער איד [Der Id]

The Jeweler's Circular

Jewish Scene (*Cordova, Tennessee*)

Jewish War Veterans of the United States of America, Valley of the Sun Post 194 (*Phoenix*)

稷風 [jì fēng] = Sinology News

技師報 (台灣省土木技師公會發行) [Ji Shi Bao] Engineers Times (*Taiwan Civil Engineers*)

Jillong Pocket (*Geelong, Victoria, Australia*)

Jingfu Medical News / Jing-Fu Bulletin (台大醫院景福館 [táidà yīyuàn jǐngfú guǎn] [National Taiwan University Hospital, Jingfu Hall], Taipei City)

Jogging International (*Paris*)

Jornal Glassdrive (Jornal Informativo da Rede Glassdrive®) (*Serzeda, Vila Nova de Gaia, Portugal*)

Jotailan Jutut (Sovio-Sovelius Yhdistyksen Kotisivu, Espoo, Finland)

Le Journal (*Accueil New York*)

Le Journal (*Paris?)

The Journal (*Summit Ministries, Manitou Springs, Colorado*)

La Jornada Ecológica (*México*) (La Jornada, Número especial)

La Jornada (Milan, Italy)

John Burroughs Reporter (*John Burroughs School, St. Louis, Missouri*)

John Muir Newsletter (*University of the Pacific, Stockton, California*)

Johns Hopkins Alumni Magazine

Johns Hopkins APL Technical Digest (*Johns Hopkins University, Applied Physics Laboratory*)

The Johnson Drillers Journal (*Universal Oil Products Co., Johnson Division, St. Paul, Minnesota*)

The Johnson National Drillers Journal

Jonathan, Dimensione Avventura (*Milan, Italy*)

La Jornada Quotidiana (La Jornada, Número especial)

Jornal Glassdrive (Jornal Informativo da Rede Glassdrive®) (Serzeda, Vila Nova de Gaia, Portugal)

Jotailan Jutut (Sovio-Sovelius Yhdistyksen Kotisivu, Espoo, Finland)

Le Journal (*Accueil New York*)

Le Journal (*Paris?)

The Journal (*Summit Ministries, Manitou Springs, Colorado*)

Journal Canadien de Télédétection = Canadian Journal of Remote Sensing

Journal d’Agriculture Pratique (*Paris*)

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<td>Journal of Applied Meteorology [later as Journal of Applied Meteorology and Climatology]</td>
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<td>Journal of Applied Remote Sensing</td>
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<td>Journal of Aquaculture and Fisheries</td>
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<td>Journal of Arizona Archaeology</td>
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<td>Journal of Arizona History (Arizona Historical Society) [1960-1964 as Arizoniana] [authority intermittently as Arizona Pioneers’ Historical Society, State Historical Society of Arizona, and Arizona Historical Society]</td>
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<td>Journal of Big History (International Big History Association, Villanova University, Villanova, Pennsylvania)</td>
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<td>Journal of Borderland Studies</td>
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<td>5474</td>
<td>Journal of Botany (London)</td>
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<td>Journal of Church and State</td>
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<td>Journal of Civil Engineering (Civil Engineering Society of Japan, Tokyo) = Doboku-gakkai-shi</td>
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<td>5483</td>
<td>Journal of Climate [earlier as Journal of Climate and Applied Meteorology]</td>
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<td>Journal of Creation Theology and Science, Series C, Earth Sciences</td>
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<td>Journal of Dam Safety</td>
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<td>Journal of Diabetes Science and Technology</td>
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### PERIODICALS AND SERIALS CITED

5500  Journal of Earth Science *(Amsterdam)*
5501  Journal of Earth Systems Science *(Indian Academy of Sciences, Bangalore)*  
5502  Journal of Ecology
5503  Journal of Economic Entomology
5504  Journal of Education
5506  Journal of Electricity *(San Francisco)*
5507  Journal of Electricity and Western Industry *(San Francisco)*
5508  Journal of Electricity, Power and Gas *(San Francisco)*
5509  Journal of Electronic Imaging
5510  Journal of Emergency Medical Services
5511  Journal of Emergency Nursing
5512  Journal of Empirical Research on Human Research Ethics
5513  Journal of Energy, Natural Resources, and Environmental Law
5514  Journal of Energy Resources Technology
5515  Journal of Engineering and Technology *(Taylor’s University, School of Engineering, Subang Jaya, Malaysia)*
5516  Journal of Engineering Mechanics
5517  Journal of Engineering Studies 工程研究 [gōngchéng yánjiú] *(Beijing)*
5518  Journal of Entomology and Zoology *(Pomona College, Department of Zoology, Claremont, California)*
5519  Journal of Environment and Development
5520  Journal of Environmental Biology *( Lucknow, India)*
5521  Journal of Environmental Economics and Management
5522  Journal of Environmental Engineering
5523  Journal of Environmental Law
5524  Journal of Environmental Law and Litigation
5525  Journal of Environmental Law and Policy
5526  Journal of Environmental Management
5527  Journal of Environmental Planning and Management
5528  Journal of Environmental Protection *(Scientific Research Publishing, Irvine, California)*
5529  Journal of Environmental Protection and Ecology *(Sofia, Bulgaria)*
5530  Journal of Environmental Psychology
5531  Journal of Environmental Quality
5532  Journal of Environmental Radioactivity
5533  Journal of Epidemiology and Community Health
5534  Journal of Ethnobiology
5535  Journal of Ethology *(Tokyo)*
5536  Journal of Eukaryotic Microbiology
5537  Journal of Evolutionary Biology
5538  Journal of Experimental Child Psychology
5539  Journal of Experimental Marine Biology and Ecology
5540  Journal of Experimental Psychology: General
5541  Journal of Experimental Zoology
5542  Journal of Experimental Zoology, B, Molecular and Developmental Evolution
5543  Journal of Explosives Engineering *(International Society of Explosives Engineers)*
5544  Journal of Exposure Science and Environmental Epidemiology
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<td>Journal of Fish Biology</td>
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<td>Journal of General and Applied Microbiology <em>(Tokyo)</em></td>
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<td>Journal of Geochemical Exploration</td>
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<td>Journal of Geographic Information and Decision Analysis</td>
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| 5559  | Journal of Geography *(New York)*  
Journal of Geography (Seoul) = 地理學論義 [Chirihak nonch'ong] 
Journal of Geography / 地学雑誌 *(Tokyo Geographical Society)* |
| 5560  | Journal of Geography / 水質調査報告 *(Tokyo Geographical Society)* |
| 5561  | Journal of Geological Education |
| 5562  | Journal of Geology |
| 5563  | Journal of Geomorphology |
| 5564  | Journal of Geophysical Research |
| 5565  | Journal of Geophysical Research, B, Solid Earth and Planets |
| 5566  | Journal of Geophysical Research: Biogeosciences |
| 5567  | Journal of Geophysical Research: Earth Surface |
| 5568  | Journal of Geophysical Research: Solid Earth |
| 5569  | Journal of Geoscience and Environment Protection |
| 5570  | Journal of Geoscience Education |
| 5571  | Journal of Geotechnical and Geoenvironmental Engineering *(American Society of Civil Engineers)* |
| 5572  | Journal of Geotechnical Engineering [= American Society of Civil Engineers, Proceedings (Geotechnical Engineering Division, Journal)] |
| 5573  | Journal of Global Oncology |
| 5574  | Journal of Health and Biomedical Law |
| 5575  | Journal of Healthcare Ethics and Administration |
| 5576  | Journal of Heredity |
| 5577  | Journal of Herpetology |
| 5578  | Journal of Higher Education |
| 5579  | Journal of Human Performance in Extreme Environments |
| 5580  | Journal of Humanistic Psychology |
| 5581  | Journal of Hydraulic Engineering |
| 5582  | Journal of Hydraulic Research *(Journal de Recherches Hydrauliques)* |
| 5583  | Journal of Hydro-environment Research |
| 5584  | Journal of Hydrologic Engineering |
| 5585  | Journal of Hydrology |
| 5586  | Journal of Hydrometeorology |
| 5587  | Journal of Immunoassay and Immunochremistry |
| 5588  | Journal of Immunology |
| 5589  | Journal of Infectious Diseases |
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5590  Journal of Information Processing and Management / 情報管理 [Jōhō Kanri] [Information Management] (Tokyo)

5591  Journal of Industrial and Engineering Chemistry

5592  Journal of Interactive Learning Research

5593  Journal of Interamerican Studies and World Affairs

5594  Journal of Interdisciplinary History

5595  Journal of International Social Research (İstanbul) = Uluslararası Sosyal Araştırmalar Dergisi

5596  Journal of Investigational Allergology and Clinical Immunology

5597  Journal of Irreproducible Results

5598  Journal of Irrigation and Drainage Engineering

5599  Journal of Island and Coastal Archaeology

5600  Journal of Lake and Reservoir Management = Lake and Reservoir Management

5601  Journal of Land and Public Utility Economics

5602  Journal of Land, Resources, and Environmental Law

5603  Journal of Landscape Architecture

5604  Journal of Latin American Geography

5605  Journal of Law and Economics

5606  Journal of Law and the Biosciences

5607  Journal of Legislation

5608  Journal of Leisure and Recreation Studies / レクリエーション研究 [Rekuriēshon kenkyū] [Recreational Research] (日本レクリエーション学会 [Nihon rekuriēshon gakkai] / Japan Society of Leisure and Recreation Studies) [Sendai University, Shibata, Miyagi, Japan]

5609  Journal of Leisure Research

5610  Journal of Mammalogy

5611  Journal of Managed Care Pharmacy

5612  Journal of Maps

5613  Journal of Marine Animals and Their Ecology

5614  Journal of Marine Education

5615  Journal of Marine Science and Engineering (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)

5616  Journal of Marine Systems

5617  Journal of Marketing

5618  Journal of Materials for Energy Systems

5619  Journal of Mathematics and the Arts

5620  Journal of Medical Entomology

5621  Journal of Melittology

5622  Journal of Metals

5623  Journal of Mineralogical and Petrological Sciences (Mineralogical Society of Japan, Tokyo)

5624  Journal of Ministry and Theology

5625  Journal of Modern History

5626  Journal of Molluscan Studies

5627  Journal of Mormon History

5628  Journal of Morphology

5629  Journal of Narrative Theory

5630  Journal of Natural Resources Policy Research

5631  Journal of Natural History (London)

5632  Journal of Navigation (Royal Institute of Navigation, United Kingdom)
PERIODICALS AND SERIALS CITED

5633  Journal of Negro History
5634  Journal of Nervous and Mental Disease
5635  Journal of Nursing Scholarship
5636  Journal of Nutrition
5637  Journal of Occupational and Environmental Medicine
5638  Journal of Occupational Medicine and Toxicology
5639  Journal of Oncology Practice
5640  Journal of Pain and Palliative Care Pharmacotherapy
5641  Journal of Paleolimnology
5642  Journal of Paleontology
5643  Journal of Paleontology (Memoir series)
5644  Journal of Parasitology
5645  Journal of Park and Recreation Administration
5646  Journal of Peace Research
5647  Journal of Petroleum Technology
5648  Journal of Petrology
5649  Journal of Philosophy
5650  Journal of Phycology
5651  Journal of Physical Chemistry
5652  Journal of Physics: Conference Series
5653  Journal of Physics of the Earth (Tokyo)
5654  Journal of Political Ecology
5655  Journal of Politics
5656  Journal of Pressure Vessel Technology
  Journal of Protective Coatings and Linings = JPCL
5657  Journal of Protozoology
5658  Journal of Public Health Management and Practice
5659  Journal of Public Relations Research
5660  Journal of Radioanalytical and Nuclear Chemistry
5661  Journal of Range Management
5662  Journal of Raptor Research
5663  Journal of Reading
5664  Journal of Registry Management (National Cancer Registrars Association, Alexandria, Virginia)
5665  Journal of Religion and Health
5666  Journal of Research on the Lepidoptera
5667  Journal of Risk Research
5668  Journal of Safety Research
5669  Journal of San Diego History
5670  Journal of School Geography
5671  Journal of School Nursing
5672  Journal of Science and Law
5673  Journal of Scientific and Industrial Research (New Delhi)
5674  Journal of Scientific Exploration
5675  Journal of Sedimentary Petrology
5676  Journal of Sedimentary Research
5677  Journal of Seismology
5678  Journal of Shellfish Research
  Journal of Social Sciences (Turkey) = Toplum Bilimleri
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<td>5681</td>
<td>Journal of Soils and Sediments</td>
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<td>5682</td>
<td>Journal of Solar Energy Engineering</td>
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<td>5683</td>
<td>Journal of South American Earth Sciences</td>
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<td>5684</td>
<td>Journal of Southwestern Anthropology and History (** Kiva **)</td>
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<td>5685</td>
<td>Journal of Space Technology and Science (<strong>Japanese Rocket Society, Tokyo</strong>)</td>
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<td>5686</td>
<td>Journal of Spelean History (<strong>American Spelean History Association [National Speleological Society, History Section]</strong></td>
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<td>Journal of Statistics and Management Systems</td>
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<td>5689</td>
<td>Journal of Structural and Construction Engineering (<strong>Architectural Institute of Japan, Transactions</strong>)</td>
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<td>5690</td>
<td>Journal of Structural Engineering</td>
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<td>Journal of Structural Geology</td>
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<td>Journal of Sustainable Forestry</td>
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<td>Journal of Technical Writing and Communication</td>
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<td>5694</td>
<td>Journal of the American Herbalists Guild</td>
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<td>5695</td>
<td>Journal of the Faculty Senate (<strong>Academic Division, Chulachomklao Royal Military Academy, Thailand</strong>)</td>
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<td>5696</td>
<td>Journal of the History of Biology</td>
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<td>5697</td>
<td>Journal of the History of the Outdoor Life (<strong>National Association for the Study and Prevention of Tuberculosis, Trudeau (Saranac Lake), New York</strong>)</td>
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<td>5698</td>
<td>Journal of the Postgraduate Medical Institute (<strong>Peshwar, Pakistan</strong>)</td>
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<td>5706</td>
<td>Journal of Turkish Veterinary Medical Association (<strong>Türk Veteriner Hekimleri Birliği Dergisi</strong>)</td>
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<td>Journal of Vector Ecology</td>
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<td>Journal of Wildlife Diseases</td>
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<td>5717</td>
<td>Journal of Young Investigators</td>
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<td>5718</td>
<td>Journey (<strong>Sisters of St. Joseph of Medaille</strong>)</td>
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<td>5719</td>
<td>The Journey Christian Newspaper (<strong>Arden, North Carolina</strong>)</td>
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<td>5720</td>
<td>Journey Western (<strong>American Automobile Association, AAA Washington, Bellevue, Washington</strong>)</td>
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<td>5721</td>
<td>The Journeyman Barber (<strong>Indianapolis, Indiana</strong>)</td>
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PERIODICALS AND SERIALS CITED

Journeys (U.S. Department of the Interior, Office of Policy, Management and Budget, Administrative Services)

Joy! Magazine

JPCL: Journal of Protective Coatings and Linings (Pittsburgh, Pennsylvania)

JPG Magazine (San Francisco)

JPPPF = Jurnal Penelitian dan Pengembangan Pendidikan Fisika

JRRN 会员寄稿 / JRRN Member Contribution (日本河川・流域再生ネットワーク) (Japan River / Basin Regeneration Network (JRRN))

Judge (New York)

Judicious Advertising

주간한국 [juganhangug] [Weekly] [Korea Media Network Co., Ltd., Seoul]

Julhälsningen (Upplands Fordonshistoriker, Uppsala)

Julian Samora Research Institute, Occasional Paper, Latino Studies Series (Michigan State University, East Lansing, Michigan)

Junior High School (Metro Deaf School, St. Paul, Minnesota)

Junior Natural History Magazine

Junior Ranger Gazette (U.S. National Park Service, National Park Foundation, and Unilever)

Junior Rangers (U.S. National Park Service, Grand Canyon National Park)

Junior Scholastic

Jurnal Berkala Ilmiah Fisika = Pillar of Physics

Jurnal Pendidikan Jasmani dan Olahraga = Gelanggang Olahraga

Jurnal Penelitian dan Pengembangan Pendidikan Fisika (Universitas Negeri Jakarta)

Just for Swing Gazette (Mitteilungsblatt aus Leipzig für Freunde swingender Musik in aller Welt) (Just for Swing, Berlin)

Justice League of America (DC Comics)

Just’s Botanischer Jahresbericht (Leipzig)

Juvenile Instructor

Juxtaposition (Toronto)

Kaapse Bibliotekaris (South Africa) = Cape Librarian

kaboom!™ (Boom! Studios, Los Angeles)

Het Kadodderke (Wandelsportvereniging de Kadodders Sint-Katelijne-Waver, Clubblad) (Sint-Katelijne-Waver, Belgium)

Kagawa University, Faculty of Agriculture, Academic Bulletin = 香川大学農学部学術報

KAET Magazine 8 (KAET-TV Phoenix)

Kagoshima University, South Pacific Ocean Research Report = 鹿児島大学南太平洋海域調査研究報告

開発土木研究所月報 (北海道開発局開発土木研究所) [Civil Engineering Research Institute Monthly Report (Civil Engineering Research Institute, Hokkaido Development Bureau, Sapporo)]

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<td>5752 Kaiserlich-Königlichen Geologischen Reichsanstalt, Jahrbuch (Wien)</td>
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<td>5753 Kaiserlich-Königlichen Geologischen Reichsanstalt, Verhandlungen (Wien)</td>
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<td>5754 Kaiserlich Leopoldinisch-Carolinische Deutschen Akademie der Naturforscher, Abhandlungen, Nova Acta</td>
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<td>5755 Kakteen und andere Sukkulenten (Deutsche Kakteen-Gesellschaft; Gesellschaft Österreichischer Kakteenfreunde; Schweizerische Kakteen-Gesellschaft)</td>
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<td>5756 Kaktus (Nordisk Kaktus Selskab) (Denmark)</td>
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<td>5757 Kaktus og andre Sukkulenter (Nordisk Kaktus Selskab)</td>
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<td>5758 Kaktus i Inne (Czasopismo polskich miłośników kaktusów i sukulentów) / Cacti and Others (Journal of Polish cactus and succulent fanciers) (Polskie Towarzystwo Miłośników Kaktusów, Oddział Wrocławski, Wrocław)</td>
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<td>5759 Kalaeidoscope (Cornell University Library)</td>
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<td>5760 Kala-Matin Sanomat (Espoon Klubitalo, Espoo, Finland)</td>
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<td>5761 Kalamazoo Normal Record (Western State Normal School, Kalamazoo, Michigan)</td>
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<td>5762 KalmarPosten (Kalmar, Sweden)</td>
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<td>5763 Kampioen (Koninklijke Nederlandse Toeristenbond) [also as ANWB Kampioen]</td>
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<td>5764 神奈川県温泉地学研究所観測だより [Kanagawa ken onsen chigaku kenkyūjo kansokuda yori] [News from the Hot Springs Research Institute of Kanagawa]</td>
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<td>5765 Kangaroo Valley Voice (Kangaroo Valley, New South Wales, Australia)</td>
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<td>5766 観光研究所だより [kankō kenkyūjōda yori] [News from the Tourism Institute] (立教大学観光研究所ニューズレター [Rikkyōdaigaku kankō kenkyūjō nyūzuretā] [Rikkyo University Tourism Institute Newsletter]) (Tokyo)</td>
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<td>5767 Kansas Academy of Science, Transactions</td>
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<td>5768 Kansas Association of Biology Teachers Newsletter</td>
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<td>5769 Kansas City Review of Science and Industry</td>
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<td>5771 Kansas City Star</td>
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<td>5772 Kansas City Triumphs Sports Car Club</td>
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<td>5773 Kansas Entomological Society, Journal</td>
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<td>5774 Kansas Geological Survey, Bulletin</td>
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<td>5775 Kansas Historical Quarterly</td>
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<td>5776 The Kansas Lifeline (Kansas Rural Water Association, Seneca, Kansas)</td>
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<td>5777 The Kansas Paddler (Kansas Canoe and Kayak Association, Lawrence)</td>
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<td>5778 The Kansas Paddlers (Kansas Canoe Association)</td>
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<td>5779 The Kansas School Naturalist (Kansas State Teachers College, Emporia)</td>
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<td>5780 Kansas State Historical Society, Collections</td>
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<td>5781 Kansas State Historical Society, Transactions</td>
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<td>5782 The Kansas Teacher (Kansas State Teachers’ Association, Emporia, Kansas)</td>
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<td>5783 Kansas University, Science Bulletin [see also University of Kansas]</td>
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<td>5784 Kansas Working Papers in Linguistics (University of Kansas, Department of Linguistics, Linguistics Graduate Student Association)</td>
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<td>5785 Kanu-Club Zug, Club Organ (Switzerland)</td>
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Korea National Parks Association = 한국자연공원협회 [hangugjajeongong-wonhyeobhoe]
Korea Water Resources Association [serial] = 한국수자원학회지 [hangugsujawonhaghoeji]

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5881 コスモス [Kosmo su] [Soar] (社会医療法人財団, 新行橋病院広報誌 [Shakai iryō hōjin zaidan, shin’yukuhashibyōin kōhō shi] Shin’yukuhashi Hospital PR Magazine) [Social Medical Corporation Foundation, Shin Yukuhashi Hospital, Yukuhashi, Fukuoka Prefecture, Kyushu, Japan]

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5894 KTC (Kobe University Technology Promotion Club) / 神戸大学工学振興会 一般社団法人 Kōbedaigaku kōgaku shinkō-ka ippan shadan-hōkin]

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<td>LAR Report (Luxembourg Air Rescue A.s.b.i.)</td>
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<td>Large Dams (Japanese National Committee on Large Dams, Journal) (Tokyo) = 国際大ダム会議日本国内委員会会誌 [Dai damu kokusaidai damu kaigi nihonkokunai linkaikaishi])</td>
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<td>The Lariat (Salem, Oregon)</td>
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<td>5980  Law and Bioethics Report</td>
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6043 Levan Humanities Review (Bakersfield College, Norman Levan Center for the Humanities)
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6049 联合国教科文组织信使 [Liánhéguó jiàokē wén zìzhī xìnshǐ] [The UNESCO Courier] (United Nations Educational, Scientific and Cultural Organization, Paris)
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6078 Lietuva (Vilnius)
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   Lineup = Line Up
   Linguistics of the XXI Century: New Research and Perspectives (Ukraine) = Лінгвістика XXI століття: нові дослідження і перспективи [Linhvistyka XXI stolittyja: novi doslidzhennja i perspektivy]
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6081 The Link (University of Kentucky, Kentucky Transportation Center, Technology Transfer Program)
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6086 Linnean Society, Zoological Journal
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6090 Lion (Lions Club International)
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6093 Lippincott’s Magazine
6094 Lippincott’s Monthly Magazine
6095 Lisippo (Fano, Italy)
6096 Лісівництво і Агролісомеліорація [Lisivnytstvo i Ahroliisomeleoratsiya] [Forestry and Agroforestry] (Україна, Науково-дослідного інституту лісового господарства та гідромеліорації (НДІЛГА) [Ukrayina, Naukovo-doslidnogo institutu isovoho hospodarstva ta hidromelioratsiyi (NDILHA)] [Ukraine, Forestry and Hydroelioration Research Institute (NDILGA)]
6097 Listen (Narcotics Education, Inc., Silver Spring, Maryland)
6098 Listen Up! (U.S. National Park Service)
6099 The Listening Post (B.A.S.E. Club Newsletter) (Bay Area Scanner Enthusiasts, Milpitas, California)
6100 Lite Geology (New Mexico Bureau of Geology and Mineral Resources)
6101 The Literary Churchman and Church Fortnightly (London)
6102 The Literary Collector (New York)
PERIODICALS AND SERIALS CITED

1. The Grand Canon

INTRODUCTION

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The Literary Digest (New York)
The Literary Era (Philadelphia)
The Literary News (New York)
Literary Port Folio (Philadelphia)
The Literary World (Boston)
Litteraturblatt (Wolfgang Menzels Literaturblatt) (Stuttgart)
Literature and Belief
Literaūra ir Menas (Kultūros Žurnales) (Vilnius)
Lithology and Mineral Resources (English-translation edition of Litologiya i Poleznye Iskopaemye)
Lithos
Lithosphere
Lithuanian Review (Lithuanian Information Bureau, Philadelphia)
The Litigator (Mountain States Legal Foundation, Lakewood, Colorado)
Литология и Полезные Ископаемые [Litologiya i Poleznye Iskopaemye]
Littell’s Living Age (Boston)
The Little Brayer (Pikes Peak Long Ears Association)
Little Gems (Mohave County Gemstoners’ Club)
Little Journeys to Homes of Great Scientists
LIUNA! (Laborers’ International Union of North America, Washington, D.C.)
Live Antiquity (Moscow) = Живая Старина [Zhivaya Starina]
Live Fast Magazine
Liverpool and Manchester Geological Journal
Liverpool Geological Association, Journal
Liverpool Geological Society, Proceedings
The Living Age
The Living Church (Milwaukee, Wisconsin)
Living Now (Ringwood, Victoria, Australia)
Living On Line (Tokyo) = 住まいる ON LINE [Sumairu On Line]
Living Peace (Congregation of the Sisters of St. Joseph of Peace, Englewood Cliffs, New Jersey)
Living Rivers Currents (Glen Canyon Action Network)
The Living Wilderness (Wilderness Society, Washington, D.C.)
Liwayway (Manila)
Llais Langatwg Voice (Langatwg Community School, Neath, Wales)
Lloyd’s Casualty Week (Lloyd’s Marine Intelligence Unit, Colchester, Essex, United Kingdom)
The Local (National Model Railroad Association, Mid-Eastern Region)
Local Oscillator (Mesilla Valley Radio Club, Las Cruces, New Mexico)
Lockheed Star (Lockheed-California Co.)
Loco (A Technical Magazine) (Locomotive Club, Schenectady, New York)
The Locomotive (Hartford, Connecticut)
Locomotive Engineers Journal
Locomotive Engineers Monthly Journal
Locomotive Firemen’s Magazine [also as Brotherhood of Locomotive Firemen’s Magazine]
The Locomotive Magazine
Locus
The Lodger (The Lodge at Old Trail, Crozet, Virginia)
Log (Anyone Corporation, New York)
PERIODICALS AND SERIALS CITED

6148 The Log (Erie Yacht Club, Erie, Pennsylvania)
6149 Log Home Living
6150 Logos Quarterly (Logos Ministries, Los Angeles)
6151 London Bridge (Reserve Forces’ and Cadets’ Association for Greater London, Journal)
6152 London, Edinburgh, and Dublin Philosophical Magazine and Journal of Science
6153 London Review of Books
6154 Lone Star (Texas School for the Deaf, Journal) (Austin, Texas)
6155 Lone Star Sierran (Sierra Club, Lone Star Chapter)
6156 Lonely Planet
6157 The Long Run (Pikes Peak Road Runners, Colorado Springs, Colorado)
6158 Look
6159 The Looker (New Romney, Kent, England)
6160 The Lookout (National Association of Forest Service Retirees)
6161 Lookout Network (Forest Fire Lookout Association, Vienna, Virginia)
6162 Lorenzer bote (Marktgemeinde St. Lorenzen, Mitteilungsblatt) (Gemeinde St. Lorenzen, Italy)
6163 Los Alamos National Laboratory, Mini-Review
6164 Los Alamos National Laboratory, Report
6165 Los Angeles County [California] Chamber of Commerce, Domestic Trade Department, Domestic Trade Report
6166 Los Angeles County Museum of Natural History, Contributions in Science see also Natural History Museum of Los Angeles County, Contributions in Science
6167 Los Angeles Evening Herald
6168 Los Angeles Herald Illustrated Magazine
6169 Los Angeles Journal of Eclectic Medicine
6170 Los Angeles Magazine
6171 Los Angeles Mining Review
6172 Los Angeles Section Monthly (American Society of Civil Engineers, Los Angeles Section)
6173 Los Angeles Sunday Herald, Illustrated Supplement
6174 Los Angeles Times
6175 Loški Utrip (Škofja Loka, Slovenia)
6176 Lost Again (Lost Caravan Corvette Club Newsletter)
6177 Lost and Found (Cibola Search and Rescue, Albuquerque, New Mexico)
6178 Lost Pines Master Naturalist (Texas A&M University and Texas Parks and Wildlife)
6179 Lost Treasure
6180 Lotos (Zeitschrift für Naturwissenschaften) (Naturhistorischen Vereine Lotos, Prag)
6181 롯데 [Lotte] (롯데지주(주) 커뮤니케이션센터 홍보팀 [losdejju(ju) keomyunikeiseonsil hongbotim] [Lotte Jiju Communications Office PR Team, Seoul])
6182 The Loudon Ledger (Loudon Communications Council, Loudon, New Hampshire)
6183 LOUISe (Das Bad Homburg Magazin, Offizielle Informationsschrift der Kur- und Kongreß-GmbH Bad Homburg v.d.Höhe)
6184 The Louisiana Planter and Sugar Manufacturer (New Orleans)
6185 Louisiana State University, Museum of Zoology, Occasional Papers
6186 The Louisville Medical News (Louisville, Kentucky)
6187 Loupe (Boston University, Photographic Resource Center)
6188 Lovasi Hírek (A Lovasi Önkormányzat Hirlevele) (Veszprém, Hungary)
6189 Lovin’ Life After 50 (Tempe, Arizona)
6190 The Lowell Observer (Lowell Observatory, Flagstaff, Arizona)
6191 Lower Owens River Project (Ecosystem Sciences, Boise, Idaho)
6192 Loyola of Los Angeles Law Review
PERIODICALS AND SERIALS CITED

6193 The Loyola Reporter (Loyola Law School Student Newspaper) (Loyola Marymount University, Los Angeles)
6194 Loyola University, Department of Biology, Newsletter (Chicago)
6195 Loye (North Star Ski Touring Club, St. Paul, Minnesota)
6196 LPA/SR Newsletter (Arizona Department of Transportation, Business Engagement and Compliance Office, Local Public Agency/Scenic Roads)
6197 LSAmagazine (University of Michigan, College of Literature, Science, and the Arts) [also as LSA Magazine]
6198 LSI Journal (Lutheran Science Institute, Racine, Wisconsin)
6199 Lubrication Engineering
6200 Lucerna (St. Patricks’ College, Strathfield, New South Wales, Australia)
6201 Lucifer (London)
6202 Lucrări Științifice, Seria I, Management Agricol (Universitatea de Știinte Agricole și Medicină Veterinară a Banatului Facultatea de Management Agricol, Iași, Romania)
6203 The Lufkin Line (Lufkin Foundry and Machine Co., Lufkin, Texas)
6204 Luftpansa Magazin (Deutsche Luftpansa AG, Hamburg)
6205 Lugares (Argentina)
6206 Lumber (Chicago)
6207 Lumber (Manufacturers’ Edition)
6208 The Lumber Trade Journal (New Orleans)
6209 The Lumberjack (Northern Arizona University, Flagstaff)
6210 Lumberjack Grid Review (Northern Arizona University)
6211 Lumina (St. Ignatius College, Cleveland, Ohio)
6212 Lumina Foundation Focus (Lumina Foundation for Education, Indianapolis, Indiana)
6213 Lunds Universitet, Geografiska Institution, Meddelanden
6214 Lurkó (A Fiatalok Egymásért Egyesület, Győköny, Hungary)
6215 Luso Americano (Newark, New Jersey)
6216 The Lutheran Companion (Rock Island, Illinois)
6217 Lutheran Observer (Lancaster and Philadelphia)
6218 The Lutheran Witness (Evangelical Lutheran Synod of Missouri, Ohio, and Other States, St. Louis, Missouri)
6219 Luxembourg Air Rescue = LAR
6219 Luxurry (Auckland, New Zealand)
6220 Lviv University, Bulletin = Львівського Університету, Вісник [Lviv’skoho Universytetu, Visnyk]
6221 Львівського університету, Вісник (Серія географічна) [Lviv’skoho universytetu, Visnyk (Seriya heohrafichna)] [Lviv National University, Bulletin (Geographical Series)] (Lviv, Ukraine)
6222 LWVSD Voter (League of Women Voters of San Diego)
6223 The Lyceum Magazine
6224 The Lyceumite and Talent (Chicago)
6225 Lykeion nyt (Denmark)
6226 The Lyre of Alpha Chi Omega (Menasha, Wisconsin) [AΧΩ women’s fraternity]
6227 Lyric Poetry and Poetics (Seoul) = 서정시학 [Seojeongsihag]
6227 The Lyric West (Los Angeles)
6228 Lysolajský Zpravodaj (Praha-Lysolaje, Úřad městské části)
6229 M2M Now (WeKnow Media Ltd., West Malling, Kent, United Kingdom)
6230 Ma Maison et Mon Jardin (Remollion, Hautes-Alpes, France)
PERIODICALS AND SERIALS CITED

6231 Maantieteellisen Yhdistyksen, Aikakauskirja (Helsinki) **see also** Geografiska Föreningens, Tidskrift (Helsingfors)
6232 Ma’asei Yaldeinu (*Department of Youth Activities, United Synagogue of Conservative Judaism, New York*)
MAB Bulletin = U.S. MAB Bulletin
6233 Machinatores Vitae (Engineer and Architect Newsletter) (*U.S. Public Health Service*)
6234 Machinery (*New York*)
6235 MacLean’s
6236 Macmillan’s Annual (*Macmillan Company, New York*)
6237 Macmillan’s Magazine (*Macmillan Company, New York*)
6238 Macñalxochitl (*Sociedad Botánica de México*)
6239 Mac-Talla (*Sidni, Ceap Breatainn*) [Sydney, Cape Breton Island, Nova Scotia, Canada]
6240 Macworld
6241 Mad Magazine
6242 Madame Figaro (*Paris*)
6243 Madencilik Türkiye (*Madencilik ve Yer Bilimleri Dergisi*) (*Ankara*)
6244 The Madras Journal of Literature and Science (*Madras Literary Society and Auxiliary of the Royal Asiatic Society, Madras*)
6245 Madrid Cientifico
6246 Madroño
6247 MAG: Mindennapok Gárdonyiban (*Gárdonyi Géza Ciszterci Gimnázium, Eger, Hungary*)
6248 Magasin (*Wacker Neuson SE, München, Tyskland [Germany]*) [Norwegian ed.]
6249 Magasin (*Wacker Neuson SE, München, Tyskland [Germany]*) [Swedish ed.]
6250 Magazine (*Wacker Neuson SE, München, Duitsland [Germany]*) [German ed.]
6251 Magazin (*Wacker Neuson SE, München, Németország [Germany]*) [Hungarian ed.]
6252 Magazin für die Literatur des Auslandes (*Berlin*)
6253 Magazin für die Neueste Geschichte der Evangelischen Missions- und Bibelgesellschaften (*Missions-Institutes, Basel*)
6254 Magazín Skylínk (*Bratislava, Slovak Republic, and Ostrava-Mariánské, Czech Republic*)
6255 MagazInc (*Incomondios, Zürich*)
6256 Magazine (*Wacker Neuson SE, Munich, Germany*) [English ed.]
6257 Magazine (*Wacker Neuson SE, Munich, Allemagne [Germany]*) [French ed.]
6258 Magazine of American History
6260 Magazine of Montana Western History
6261 The Magazine of Poetry (*Buffalo, New York*)
6262 The Magazine of Wall Street
6263 Magazine of Western History
6264 Magenta (*Barut Yönetim Hizmetleri A.Ş, Antalya*)
6265 Magenta (*Masyarakat Gerilyawan Kota*) (*Indonesia*)
6266 Magic Lantern Gazette (*Magic Lantern Society of the United States and Canada*)
6267 MAGNACHROM (*MAGNACHROM LLC*)
6268 Magnetic East (*East Carolina University, Thomas Harriot College of Arts and Sciences*)
6269 Magnetic Film and Tape Recording
6270 Magyar Turista (*Budapest*)
6271 Mahin’s Magazine (*Chicago*)
6272 The Mail Boxer (*Madison BMW Club, Ltd, McFarland, Wisconsin*)
6273 The Maine Alumnus (*University of Maine at Orono, General Alumni Association*)
6274 Maine Antique Digest (*Waldoboro, Maine*)
6275 Maine Geologist
PERIODICALS AND SERIALS CITED

6276 العلوم مجلة / Majallat al-Oloom [Science Journal] (Safat, Kuwait)
6277 [مجلة لها] / [Laha Magazine/Her Magazine] [دار الحياة] / [dar alhayat] [House of Life, Beirut])
6278 مجلة وقته الثقافة / [Majallat wahaj al-thaqāfah] [Glow of Culture Magazine] (The Cultural Club)
6279 مajas Viesis / Izdevēja Centrāla savienība "Turība", Rīgas, Latvia)
6280 마케팅 / [maketing] [Marketing] (한국 마케팅 연구원 [hangug maketing yeonguwon] [Korea Marketing Institute, Seoul])
6281 Making Waves, Lake Mead Cruises Crew News (Boulder City, Nevada)
6282 Malacologia
6283 Malacology Data Net
6284 Malcký Hlas / Malacky, Slovakia
6285 Mali Rijtar / (Informativno Glasilo Občine Beltinci) (Beltinci, Slovenia)
6286 Mammal Review
6287 Mammalian Species
6288 Management of Biological Invasions
6289 The Manager in Ministry (Newberry Springs, California)
6290 Manas
6291 Manchester Geographical Society, Journal
6292 Mandag Morgen / (København)
6293 The Manhattan / (New York)
6294 Manhattan Focus / (Manhattan Miniature Camera Club, New York)
6295 Manhattan Quarterly / (Manhattan College, New York)
6296 Manhattan Republic / (Manhattan, Kansas) [newspaper]
6297 The Manitou Girl / (Girl Scouts of Manitou, Sheboygan, Wisconsin)
6298 Mānoa / (A Pacific Journal of International Writing)
6299 MansfieldNOW Magazine / (Now Magazines, LLC, Waxahachie, Texas)
6300 Manuel Général de l’Instruction Primaire (Journal Hebdomadaire des Instituteurs et des Institutrices) / (Supplément; Enseignement Primaire Supérieur—Enseignement Complémentaire) (Paris)
6301 The Manufacturer and Builder
6302 Manufacturing and Technology / (Manufacturing Technology Promotion Association, Osaka University Production Technology Study Group)
6303 Manuscripts
6304 Mapping Retirees Newsletter / (U.S. Geological Survey, National mapping Division, Topographic Division, Reston, Virginia) see also USGS Retirees Newsletter see also WRD Retirees Newsletter
6305 MAPS / (Nederlandstalige TeX Gebruikersgroep)
6306 MAPS Chat / (Institute for Bird Populations, Monitoring Avian Productivity and Survivorship program)
6307 Maranatha Messenger / (Maranatha Bible-Presbyterian Church, Singapore)
6308 Marathi Mandal of Philadelphia, Newsletter [serial mostly in Hindi]
6309 Marathon and Beyond
6310 Mariah/Outside
6311 Maricopa Lawyer / (Maricopa County Bar Association, Arizona)
6312 Marie Curie Cancer Care News / (Marie Curie Hospice, Liverpool, Merseyside Fundraising Office)
6313 Marine Biodiversity
6314 Marine Biology / (International Journal on Life in Oceans and Coastal Waters)
6315 Marine Chemistry
6316 Marine Cultural and Historic Newsletter / (U.S. National Marine Protected Area Center, Silver Spring, Maryland)
PERIODICALS AND SERIALS CITED

6317  Marine Ecology Progress Series
6318  Marine Engineer
6319  Marine Geology
6320  Marine Log
6321  Marine Mammal Milestones *(Darling Cetaceans, Muskegon, Michigan)*
6322  Marine Mammal Science
6323  Marine Policy
6324  Marine Pollution Bulletin

Marine Sciences *(Beijing) = 海洋科学 [Hǎiyǎng kēxué]*

6325  Market Vision (Owens Corning Composite Materials, LLC, Toledo, Ohio) [also a Spanish ed. under this title]
6326  Markham Messenger *(Markham Woods Presbyterian Church, Lake Mary, Florida)*
6327  Marmara Coğrafya Dergisi/Marmara Geographical Review *(Marmara Üniversitesi/Istanbul Marmara University)*
6328  The Marmon News *(Marmon Company, Indianapolis, Indiana)*
6329  Marquette Law Review
6330  Marriage and Family Living
6331  Marsbugs *(The Electronic Astrobiology Newsletter)*
6332  Martlets Mail *(Martlets Hospice, Hove, East Sussex, United Kingdom)*
6333  The Maryland Clubwoman *(General Federation of Women’s Clubs, Maryland Federation of Women’s Clubs)*
6334  Maryland Medical Journal *(Baltimore)*
6335  Masonic Voice-Review
6336  Mass Bienestar *(Madrid)*
6337  Mass Spectrometry Society of Japan, Journal
6338  Massachusetts Indian Association, Annual Report
6339  Massachusetts Institute of Technology, Artificial Intelligence Laboratory, Working Paper
6340  Massachusetts Institute of Technology Bulletin
6341  Massachusetts Teacher
6342  MAST *(Maritime Anthropological Studies)*
6343  The Masterbuilder *(Chennai, India)*
6344  The Masterkey *(Southwest Museum, Los Angeles)*
6345  Masterpiece Magazine *(Garanti BBVA Özel Bankacılık, İstanbul)*
6346  Mastozoología Neotropical

Mắt Trần *(Hà Nội) see Tạp Chí Mắt Trần*
6347  Materia *(Vuorimiesyhdistys-Bergsmannaföreningen r.y., Tammisaari, Finland)*
6348  Materials Research Society, Symposium Proceedings
6349  Materialy Ceramiczne *(Polskiego Towarzystwa Ceramicznego, Katowice, Poland)*
6350  Matériaux pour l’Histoire Primitive et Naturelle de l’Homme *(Paris)*
6351  Math Horizons
6352  Mathematica in Education and Research
6353  Mathematical and Computer Modelling of Dynamical Systems
6354  Mathematical Biosciences
6355  Mathematical Methods in the Applied Sciences
6356  Matieland *(Universiteit van Stellenbosch, Departement van Ontwikkeling, Stellenbosch, South Africa)*

Matrix Magazine *(Hà Nội) = Tạp Chí Mắt Trần*
6357  Maturango Museum, Publication *(Maturango Museum of Indian Wells Valley, China Lake, California)*
6358  Maturango Museum Publications *(Ridgecrest, California)*
6359  Max Mag *(Greece)*
PERIODICALS AND SERIALS CITED

6360  Max-Planck-Institut für Meteorologie and Global Runoff Data Centre, Report (Hamburg)
6361  Maydica
6362  The Mayflower Quarterly (General Society of Mayflower Descendants)
6363  Mayo Alumni (Mayo Clinic, Rochester, Minnesota)
6364  Mazama (Portland, Oregon)
6365  mBio (American Society for Microbiology)
6366  McCall's
6367  The McClintock Letter (South Jersey Postcard Club, New Jersey)
6368  McClure's Magazine
6369  McCrometer Great Plains (Aurora, Nebraska)
6370  McEvoy Magazine (including School Work and Catholic School Work) (Brooklyn, New York, New York)
6371  McGill University Magazine (Montreal)
6372  MCmicrocomputer (Roma)
6373  Meadview Monitor (Meadview Civic Association, Meadview, Arizona) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
6374  Mecanicii '61 (Asociaţiei "Promoţia '61 Mecanică", Universitatea Politehnica Bucureşti)
6375  Meccano Magazine (Liverpool)
6376  Meccano Magazine (Paris)
6377  The Mechanical Engineer
6378  Mechanical Engineering
6379  Mechanical Translation and Computational Linguistics
6380  Mechanics’ Magazine (London)
6381  Media and Methods
6382  Media and Surgical Reporter
6383  Mediamatic (Amsterdam)
6384  Medical Anthropology
6385  Medical Association of the State of Alabama, Transactions
6386  The Medical Brief (St. Louis)
6387  Medical Century (National Journal of Homoeopathic Medicine and Surgery) (Lancaster, Pennsylvania)
6388  The Medical Council (Philadelphia) [also as Medical Council]
6389  The Medical Counselor (Grand Rapids, Michigan)
6390  The Medical Critic and Guide (New York) [individual numbers show banner as Critic and Guide]
6391  Medical Economics
6392  The Medical Fortnightly (St. Louis, Missouri)
6393  The Medical Herald (St. Joseph, Missouri)
6394  The Medical Missionary (Battle Creek, Michigan)
6395  The Medical News (New York)
6396  The Medical News (Philadelphia)
  Medical Philosophy, Medical Ethics (Japanese Society for Ethics and Philosophy) ＝ 医学哲学 医学倫理
  [igaku tetsugaku igaku rinri]
6397  The Medical Record (New York)
6398  Medical Review (St. Louis)
6399  The Medical Visitor (Chicago)
6400  Medicine
6401  Medicinski Podmladak (Beograd)
6402  Medico-Legal Journal
6403  The Medico-Pharmaceutical Critic and Guide
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<tr>
<th>Periodical/Citation</th>
<th>Description</th>
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<tr>
<td>Medit (Mediterranean Perspectives and Proposals: Journal of Economics, Agriculture and Environment / Perspectives et Propositions Méditerranéennes: Revue d'Economie, d'Agriculture et Environnement) (Edagricole, Bologna)</td>
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<td>Medtronic MiniMed Connection (Medtronic MiniMed, Northridge, California)</td>
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<td>Medyk Białostocki (Białostockiej Akademii Medycznej, Białystok, Poland)</td>
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<td>Megafono (Carpenodolo, Italy)</td>
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<td>Mekeel’s Weekly Stamp News</td>
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<td>Mélanges de la Casa de Velázquez (Paris)</td>
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<td>Melóncoyote (Periodismo para Elevar la Conciencia Ecológica, Boletín Ciudadano sobre el Desarrollo Sustentable del Noroeste Mexicano, Hermosillo, Sonora) [also (Comission for Environmental Cooperation, Montréal)] see also Periodismo para Elevar la Conciencia Ecológica</td>
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<td>MELUS (Society for the Study of the Multi-Ethnic Literature of the United States)</td>
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<td>MEMorandum (Duke University, School of Engineering, Master of Engineering Management)</td>
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<td>Mémoires pour l'Histoire des Sciences et des Beaux Arts (Recueillis par l'Ordre de Son Altesse Serenissime Monseigneur Prince Souverain de Dombes) (Trevoux) [later with Journal des Scavans]</td>
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<td>Memorias Periféricas (Revista de Historia de Nuestra América e Historia de las Mentalidades) (Academia Latinoamericana de Humanidades, Academia Libre y Popular Latinoamericana de Humanidades)</td>
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<td>Mennonite Life</td>
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<td>Men’s Health</td>
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<td>Men’s Journal</td>
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<td>Men’s Running (London)</td>
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<td>El Mensajero (Phoenix, Arizona)</td>
<td>Mensuration, Photogrammétrie, Génie Rural = Vermessung, Photogrammetrie, Kulturtechnik</td>
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<td>The Mentone Gazette (Mentone, Indiana) [weekly]</td>
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<td>The Mentor</td>
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<td>Mentor Monitor (T-34 Association)</td>
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<td>Mercantile Marine Magazine and Nautical Record</td>
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<td>Mercator’s World</td>
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<td>Mercedes-Benz Magazine (Stuttgart)</td>
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<td>Mercer Street (New York University, College of Arts and Science, Expository Writing Program)</td>
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<td>The Merchants’ Magazine (New York)</td>
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<td>The Merciad (Mercyhurst University, Erie, Pennsylvania)</td>
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<td>The Mercian (Mercy High School Alumnae and Development Office, Omaha, Nebraska)</td>
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<td>Mercian Geologist (East Midlands Geological Society, Loughborough, Leicestershire, United Kingdom)</td>
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<td>Merck’s Report (New York)</td>
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<td>Mercury Northwest Newsletter (Mercury Northwest Amateur Radio Club, Startup, Washington)</td>
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<td>Merian (Hamburg)</td>
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<td>Meridian (Mountain Rescue Association, San Diego)</td>
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<td>Meridiana (Revista di Storia e Scienze Sociali) (Roma)</td>
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<td>Meril Silent Messenger (Midland Empire Resources for Independent Living, Communication Services, St. Joseph, Missouri)</td>
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<td>Mesoamerican Herpetology</td>
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<td>The Messenger (James Island Baptist Church, Charleston, South Carolina)</td>
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<td>MessTec und Automation (GIT Verlag GmbH und Co. KG, Darmstadt)</td>
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<td>Metal Çocuk (Türk Metal Sendikasi Adina, Ankara)</td>
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<td>Metal Industry (New York)</td>
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<td>Metal Progress</td>
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<td>Metal Trades</td>
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<td>Metal Worker, Plumber and Steam Fitter (New York)</td>
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PERIODICALS AND SERIALS CITED

6445 Metallurgical and Chemical Engineering
6446 Metalmag
6447 Meteorite (International Quarterly of Meteorites and Meteorite Science (Auckland))
6448 Meteorite Times (The Meteorite Exchange)
6449 Meteoritics and Planetary Science
6450 Meteorological Society of Japan, Journal
6451 Meteorologische Zeitschrift (Braunschweig)
6452 Methodist Magazine
6453 Methodist Magazine and Review (Toronto)
6454 Métope (Universitat de València, València, Spain)
6455 The Metropolitan Magazine (London)
6456 The Metropolitan Magazine (New York)
6457 Metropolitan Museum Journal (Metropolitan Museum of Art, New York)
6458 Metropolitan Museum of Art Bulletin (New York)
6459 Metropolitan Water District of Southern California, Report
6460 Metta (Buddhist Study Center, Honolulu, Hawaii)
6461 Mexican Commerce and Industry
6462 The Mexican Mining Journal (Mexico City)
6463 The Mexican Review (Los Angeles)
6464 Mexican Studies/Estudios Mexicanos (University of California Press, for University of California Institute for Mexico and the United States, and Universidad Nacional Autónoma de México)
6465 The Mexican Spotted Owl on the Colorado Plateau
6466 México see also Estados Unidos Mexicanos and República Mexicana
6467 México, Comisión Nacional de Áreas Naturales Protegidas, Instituto Nacional de Estadística, Geografía e Informatica, Mapa
6468 México, Instituto Nacional de Investigación Agraria, Departamento de Entomología, Informe Técnico
6469 México, Instituto Nacional de Investigaciones Forestales, Publicación Especial
6470 México, Instituto Nacional de Investigaciones Forestales, Agrícolas y Pecuarias; Centro de Investigación Regional del Noroeste; Campo Experimental Valle de Mexicali, Folleto para Productores
6471 México, Instituto Nacional de Investigaciones Forestales, Agrícolas y Pecuarias; Centro de Investigación Regional del Noroeste, Libro Técnico (México, Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación)
6472 México, Comisión Nacional de los Derechos Humanos, Recomendación
6473 México, Legislación Federal, Anales
6474 México, Secretaría de Agricultura Ganadería, Desarrollo Rural Pesca y Alimentación, Dirección General Adjunta de Investigación Pesquera en el Pacífico, Centro Regional de Investigación Pesquera de Ensenada, Dictamen Técnico
6475 México, Secretaría de Agricultura y Recursos Hidráulicos, Subsecretaría de Agricultura y Operación, Dirección General de Distritos de Riego, Memorandum Técnico
6476 México, Secretaría de Fomento, Boletín
6477 México, Secretaría de Fomento Agropecuario, Dirección de Infraestructura Hidroagrícola, Documento de Consulta
6478 México, Secretaría de Hacienda y Crédito Público, Boletín Comercial
6479 México, Secretaría de Relaciones Exteriores, Boletín Oficial
6480 México, Secretaría de Relaciones Exteriores, Boletín Oficial (Suplemento)
6481 México, Secretaría de Relaciones Exteriores, Dirección General de Prensa y Publicidad, Problemas Internacionales Nacional Series
6482 México Aquí (Embajada de México en los Países Bajos, Boletín Informativo)
### PERIODICALS AND SERIALS CITED

<p>| 6483 | México-Estados Unidos, Comisión Internacional de Límites y Aguas, Sección Mexicana, Acta |
| 6484 | Mexico Independent (Mexico, New York) |
| 6485 | México Lo Más Relevant; La Semana (Notimex, Agencia de Noticias del Estado Mexicano) |
| 6486 | me-yah-whae (Magazine of the Agua Caliente Band of Cahuilla Indians) (Palm Springs, California) |
| 6487 | Международной Академии Наук (Русская Секция), Вестник [Mezhdunarodnoy Akademii Nauk (Russkaya Sektsiya), Vestnik] [International Academy of Sciences (Russian Section), Bulletin] |
| 6488 | Международный Правовой Курьер [Mezhdunarodnyy Pravovoy Kur'yer] / International Legal Courier (Moscow) |
| 6489 | Mi Dorf / Mon Village (Blodelsheim, Haut-Rhin, France) |
| 6490 | mi UJSÁG nálunk? (a Victorian Magyar Társaskör és a &quot;Bartók&quot; csoport Tájékoztatója) (Canadian-Hungarian Society of Victoria, British Columbia) |
| 6491 | MIA News (Miyakonojo International Association, Miyakonojo, Miyazaki, Japan) |
| 6492 | Miami Herald |
| 6493 | The Miami Student (Miami University, Miami, Ohio) |
| 6494 | Michael Clark Photography, Newsletter |
| 6495 | Michigan Academy of Science, Arts, and Letters, Papers |
| 6496 | Michigan Academy of Science, Papers |
| 6497 | Michigan Academy of Science, Report [annual meeting] |
| 6498 | Michigan Alumnus (University of Michigan) |
| 6499 | Michigan Alumnus, Quarterly Review (The Quarterly Review of the Michigan Alumnus) (University of Michigan, Alumni Association) [there is a monthly series as well] |
| 6500 | The Michigan Bulletin (Michigan Press and Printers’ Federation, Big Rapids, Michigan) |
| 6501 | The Michigan Chimes (University of Michigan, Ann Arbor) |
| 6502 | The Michigan Engineer (Michigan Engineering Society) |
| 6503 | Michigan Manufacturer and Financial Record |
| 6504 | Michigan Quarterly Review |
| 6505 | Michigan Roads and Pavements (Lansing, Michigan) |
| 6506 | Michigan School Moderator |
| 6507 | Michigan State International Law Review |
| 6508 | Michigan State Medical Society, Transactions |
| 6509 | The Michigan Technic (University of Michigan, Colleges of Engineering and Architecture [and as] College of Engineering) |
| 6510 | Michigan Technological University, School of forest Resources and Environmental Science [newsletter] |
| 6511 | Michiganensian (University of Michigan) |
| 6512 | Microbiology and Molecular Biology Reviews |
| 6513 | Microbiology Letters = FEBS Microbiology Letters |
| 6514 | Microbiology Resource Announcements (American Society for Microbiology) |
| 6515 | Microcomputer = MCmicrocomputer (Roma) |
| 6516 | Micropaleontology |
| 6517 | The Microscope |
| 6518 | Middle School News! (Metro Deaf School, St. Paul, Minnesota) |
| 6519 | Mid-Florida Milers Walking News (Mid-Florida Milers Walking Club, Winter Park) |
| 6520 | Le Midi Socialiste (Toulouse, France) |
| 6521 | Midland Drugist and Pharmaceutical Review (Columbus, Ohio) |
| 6522 | Mid-Florida Milers Walking News (Mid-Florida Milers Walking Club, Winter Park) |
| 6523 | MIDWESTERN EPIGRAPHIC SOCIETY NEWSLETTER (COLUMBUS, OHIO) |
| 6524 | Miet24 Magazin (Berlin) |</p>
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<td>Migotania <em>(Fundacja Światło Literatury, Gazeta Literacka, Gdańsk)</em></td>
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<td>三笠ニュース [Mikasa nyūsu] Mikasa News <em>(御 三笠産業株式会社 [Mikasasangyō kabushikigaisha] [Mikasa Sangyo Co., Ltd., Kyoto]</em>)</td>
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<td>The Mile Marker <em>(Compass Coach, Cedar Springs, Michigan)</em></td>
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<td>Milo Andrus Family Organization Newsletter <em>(Utah)</em></td>
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<td>Milwaukee Public Museum = Public Museum of the City of Milwaukee</td>
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<td>Minerva (Ein Journal historischen und politischen Inhalts) <em>(Hamburg or Leipzig)</em></td>
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<td>Mining and Metallurgical Society of America</td>
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<td>Mining and Metallurgy <em>(American Institute of Mining and Metallurgical Engineers, New York)</em></td>
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<td>Mining and Oil Bulletin <em>(Chamber of Mines and Oil, Los Angeles)</em></td>
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6570 Mining Engineering
6571 Mining Environmental Management
6572 Mining History Association Journal (Denver)
6573 Mining History Journal
6574 Mining in California (California State Mining Bureau)
6575 The Mining Industry and Review (Denver)
6576 The Mining Investor (Denver)
6577 The Mining Journal
6578 Mining Magazine (New York)
6579 Mining Reporter (Denver)
6580 Mining Science (Denver)
6581 The Mining World (Chicago)
6582 The Ministry (Seventh-day Adventists, Ministerial Association, Washington, D.C.)
6583 Minnesota Botanical Studies
6584 Minnesota Academy of Science Proceedings
6585 Minnesota Historical Society Annual
6586 Minnesota Historical Society, Collections
6587 Minnesota History
6588 Minnesota Journal of Law, Science and Technology
6589 The Minnesota Preservationist (Preservation Alliance of Minnesota, Minneapolis)
6590 Minnesota State Entomologist, [Annual] Report to the Governor
6591 Minute (Mexico)
6592 Mis tierras publicas Jóvenes Guardaparques (U.S. Bureau of Land Management, Division of Education, Interpretation, and Partnerships, Washington, D.C.) [Spanish ed. of My Public Lands Junior Ranger]
6593 Miscellanea (Jena)
6594 Miscellaneous Notes and Queries, with Answers = Notes and Queries (Manchester, New Hampshire)
6595 Mishpacha (Brooklyn, New York; and Har Hotzvim, Jerusalem, Israel)
6596 Miskolci Keresztény Szemle (Miskolc, Hungary)
6597 Miss Indian Arizona News (Miss Indian Arizona Association and Miss Indian Arizona Scholarship Program, Phoenix)
6598 Miss Rodeo Nebraska Association
6599 Miss Rodeo Wyoming Association News
6600 The Missile Ranger (White Sands Missile Range, New Mexico) [The serial "is published by Wendell Faught, an individual, in no way officially connected with the Department of Army"; banner indicates, "Published in the interest of personnel at White Sands Missile Range"; a notice indicates that all news copy and photos should be sent to the Public Affairs Officer, White Sands Missile Range.]
6601 Missionary Society of the Methodist Episcopal Church, Annual Report
6602 The Missionary Review of the World (Harrisburg (Pennsylvania) and New York)
6603 Missions (A Baptist Monthly Magazine) (Boston)
6604 Missions (Northern Baptist Convention, General Board of Promotion, New York)
6605 Les Missions Catholiques (Lyon)
6606 Mississippi Corvette Club (Jackson, Mississippi)
6607 Mississippi State University, Geosystems Research Institute, Report
6608 Mississippi Valley Historical Review
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<tr>
<td>6609 Missouri Academy of Science, Transactions</td>
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<td>6610 Missouri Basin &quot;River Watch&quot; Newsletter (100th Meridian Partnership Program)</td>
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<td>6611 Missouri Botanical Garden, Annals</td>
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<td>6612 Missouri Botanical Garden, Annual Report</td>
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<td>6614 Missouri Master Naturalist, Lake of the Ozarks Chapter (Missouri Department of Conservation and University of Missouri Extension)</td>
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<td>6615 Missouri Review</td>
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<td>6617 Mitchell Society, Journal</td>
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<td>6618 Mitsubishi Monitor (Mitsubishi Public Affairs Committee, Tokyo)</td>
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<td>6619 Mitteilungen aus Justus Perthes’ Geographischer Anstalt über wichtige neue Erforschungen auf dem Gesammtgebiete der Geographie [Petermanns Geographische Mitteilungen] see also Petermanns</td>
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<td>6620 Mitteilungen der Geographischen Gesellschaft (für Thüringen) zu Jena</td>
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<td>6621 The Mixer and Server (Hotel and Restaurant Employees International Alliance, and Bartenders International League of America, Cincinnati, Ohio)</td>
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<td>6622 Міжнародного гуманітарного університету, Науковий вісник (Серія «Філологія») (Одеса, Україна) [Mizhnarodnogo humanitarnoho universytetu, Naukovyy visnyk (Seriya «Filolohiya») (Odessa, Ukraine)] [International Humanities University, Scientific Bulletin (Series &quot;Philology&quot;) (Odessa, Ukraine)]</td>
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<td>6623 Mlado Jutro (Konzorcij Jutra, Ljubljana)</td>
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<td>6624 Młody Technik (Warszawa)</td>
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<td>6625 MLR Update (Minnesota Lakes and Rivers Advocates, St. Paul, Minnesota)</td>
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<td>6626 MUUUSletter (May Memorial Unitarian Universalist Society, Syracuse, New York)</td>
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<td>6627 MNA Notes (Museum of Northern Arizona)</td>
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<td>6628 Mobisad (Mobil İletişim Araçları ve Bilgi Teknolojileri Dergisi, İstanbul)</td>
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<td>6629 Modeling Earth Systems and Environment</td>
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<td>6630 Modellbörse (Die Zeitschrift für Modellsport, Hobby und Sammeln, Ostermundigen, Switzerland)</td>
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<td>6631 Moderator-Topics (Lansing, Michigan)</td>
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<td>6634 Modern Language Notes</td>
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<td>6635 Modern Linguistics (现代语言学 [Xiàndài yǔyán xué] (Irvine, California)</td>
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<td>6636 Modern Mechanix and Inventions</td>
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<td>6637 Modern Prinsenbeek (Prinsenbeek, The Netherlands)</td>
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<td>6638 Modern Steel Construction</td>
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<td>6640 The Modern Woodman (Modern Woodmen of America, Rock Island, Illinois)</td>
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<td>6641 Mofly Newsletter (Aeroklubben i Göteborg, Säve, Sweden)</td>
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<td>6642 Mohave (Mohave County Miner) [also as supplement to Kingman Daily Miner and Mohave Valley News]</td>
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<td>6643 Mohave County Miner</td>
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<td>6644 Mohave Magazine</td>
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<td>6645 Mohave Memories (Mohave Museum of History and Arts, Kingman, Arizona)</td>
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<td>6647 Mohican (Adirondack Mountain Club, Mohican Chapter, Bedford, New York)</td>
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<td>6648 MOJ Orthopedics and Rheumatology (Malaysian Orthopaedic Journal) (Malaysian Orthopaedic Association and ASEAN Orthopaedic Association)</td>
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<td>6649 Mojave Academy Summer Newsletter (Datil, New Mexico)</td>
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<td>6650 Mojave Applied Ecology Notes (University of Nevada at Las Vegas, Desert and Dryland Forest Research Group [and later as] University of Nevada at Las Vegas, Applied Ecology Research Group)</td>
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6651  The Moki Messenger (Colorado Archaeological Society, San Juan Basin Archaeological Society Chapter)
6652  Molecular Biology and Evolution
6653  Molecular Ecology
6654  Molecular Ecology Notes
6655  Molecular Ecology Resources
6656  Molecular Phylogenetics and Evolution
6657  Molecules (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
6658  The Molokai Dispatch (Kaunakakai, Hawaii) [weekly]
6659  Moly Review (International Molybdenum Association, London)
6660  Mon Village = Mi Dorf / Mon Village
6661  MonarchNet News (Monarch Joint Venture, St. Paul, Minnesota)
6662  Monatliche Correspondenz zur Beförderung der Erd- und Himmels-Kunde (Gotha)
6663  Monatsschrift für Kakteenkunde (Zeitschrift der Liebhaber von Kakteen und anderen Fettpflanzen) (Neudamm)
6664  Le Monde Magazine (Paris)
6665  Il Mondo Tradimalt (Tradimalt S.p.A., Villafranca Tirrena, Sicily, Italy)
6666  Mondomix (Rome)
6667  Moneta (Ottawa Coin Club, Ottawa, Ontario)
6668  Monitor Económico (Monitor Económico de Baja California)
6669  Il Monitore Tecnico (Rassegna Mensile di Ingegneria) (Milano)
6670  Mono Lake Newsletter (Mono Lake Committee)
6671  Monograma (Revista Iberoamericana de Cultura y Pensamiento) (Fundación Iberoamericana de las Industrias Culturales y Creativas & Bergische Universität Wuppertal, Pedro Muñoz, Castile-La-Mancha, Ciudad Real, España)
6672  Monographiae Biologicae
6673  The Monitor (U.S. National Park Service, Air Quality Station Operators Newsletter)
6674  Monitoring Times
6675  Monographs in Field Ornithology
6676  Monographs of the Western North American Naturalist
6677  Monsoon (Prescott, Arizona)
6678  Montagne360 (Club Alpino Italiano, Rivista) (Milano)
6679  Montana (The Magazine of Western History) (Historical Society of Montana, Helena)
6680  Montana and the Sky (Montana Department of Transportation, Aeronautics Division)
6681  Montana Law Review
6682  Monterey Bay
6683  Monterey Bay Aquarium Seafood Watch
6684  The Monthly Aspectarian (Chicago)
6685  The Monthly Evening Sky Map (New York) [later Brooklyn, New York]
6686  The Monthly Journal (Brotherhood of Locomotive Engineers, Monthly Journal) [also as Brotherhood of Locomotive Engineers, Monthly Journal]
6687  Monthly Look Inside Caltech
6688  The Monthly Magazine; or, British Register (London)
6689  Monthly Repository and Review of Theology and General Literature (London)
6690  Monthly Weather Review (U.S. Weather Bureau)
6691  Móntok (газета о путешествиях [gazeta o puteshestviyakh] [travel newspaper]) (St. Petersburg, Russia)
6692  Montour Trail-Letter (Montour Trail Council, Pittsburgh, Pennsylvania)
6693  The Monumental News (Chicago)
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<td>6694  Moody's Magazine</td>
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<td>6699  Moonshine Ink (Truckee/North Lake Tahoe, California)</td>
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<td>6700  Morbidity and Mortality Weekly Report (U.S. Public Health Service) (later as U.S. Department of Health and Human Services, Centers for Disease Control and Prevention)</td>
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<td>6706  Mort Walker's The Best of Times (Connecticut Edition, Stamford)</td>
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<td>6708  The Mosasaur (Delaware Valley Paleontological Society, Journal) (Philadelphia)</td>
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<td>6727  Motor Pool Messenger (Military Transport Association of North Jersey)</td>
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<td>6730  Motor West</td>
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<td>6731  The Motor World</td>
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<td>6736  Motorcycle Rider News</td>
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<td>6737  Motorcycle Roads (Motorcycle Touring Association, Houston, Texas) [also from Pahrump, Nevada]</td>
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<td>6738  Motorcycling and Bicycling</td>
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<td>6739  Motordom (Albany, New York)</td>
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<td>6740  MotorHome</td>
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6741  The Motorman and Conductor
6742  Motorsport
6743  Motosi (Ljubljana)
6744  Mototurismo (Lurago Marinone, Italy)
6745  Motus (ATR Service GmbH, Stuttgart)
6746  The Mount Vernon Report (Morrissey and Co., Boston)
6747  Mountain (Sheffield, England)
6748  Mountain Campus News (Northern Arizona University)
6749  The Mountain Chickadee (Wasatch Audubon Society, Ogden, Utah)
6750  The Mountain Dispatch (University of New Mexico, International Mountain Medicine Center, Albuquerque)
6751  Mountain Ear (Rocky Mountaineers, Missoula, Montana)
       Mountain Friend = 山友 [Yamatomo]
6752  Mountain Gazette
6753  Mountain Geologist
6754  Mountain Living (Englewood, Colorado)
6755  Mountain Living Magazine (Flagstaff, Arizona) [also noted on cover banner as Flagstaff's Mountain Living; later as Northern Arizona's Mountain Living Magazine]
6756  Mountain Plains Library Quarterly
6757  Mountain Rescue (Mountain Rescue England and Wales, Penrith, Cumbria, England)
6758  Mountain Times (Timberton, New Mexico)
6759  MountainBrook Village Mountaineer (MountainBrook Village, Gold Canyon, Arizona)
6760  The Mountaineer (Seattle)
6761  Mountains 4U [Germany?]
6762  The Mountains States Monitor (Denver)
6763  Le Mouvement Social (Association Le Mouvement Social, Paris)
6764  Moving Picture Age (Chicago)
6765  Moving Picture World (New York)
6766  M-Pathy (Southeast Michigan Mensa)
6767  MRT Magazine [Mobile Radio Technology]
6768  MSU Geoscience Newsletter (Minot State University, Geoscience Department, Minot, North Dakota)
6769  Mu Gwawa "The Talk" (Hualapai Tourism)
6770  Muckleshoot Monthly (Muckleshoot Indian Reservation, Washington)
6771  Muddy Waters (U.S. Geological Survey and Kansas State University, Kansas Cooperative Fish and Wildlife Research Unit)
6772  Muddy Waters (University of Missouri, Missouri Cooperative Fish and Wildlife Research Unit)
6773  Mudurnu lular Derneğ i Bülteni (Bolu, Turkey)
6774  Mueller Record (Hieronymus Mueller Museum, Decatur, Illinois)
6775  MUFON U.F.O. Vortex (Mutual UFO Network, Ventura/Santa Barbara, California)
6776  Mugwump (University of Tennessee)
6777  Mühendis ve Makina (Ankara)
6778  Muhlenbergia
6779  The Muir View (Sierra Club, John Muir Chapter, Madison, Wisconsin)
6780  Mule Deer (Mule Deer Foundation)
6781  Muley Crazy (Kanab, Utah)
6783  Multimedia World
6784  Multinational Monitor
6785  Münchenener Geographische Studien
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<td><strong>Mundial</strong> (Revista Semanal Ilustrada) <em>(Empresa Gráfica &quot;Mundial&quot;, Lima, Peru)</em></td>
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<td><strong>Muntanya</strong> <em>(Club Alpi Català, Centre Excursionista de Catalunya, Barcelona)</em></td>
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<td><strong>Murray's Price Current</strong> = The Cincinnati Price Current</td>
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<td><strong>Le Muséon et la Revue des Religions</strong> <em>(Société des Sciences et Lettres, Société Orientale, Louvain)</em></td>
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<td><strong>The Museum Journal</strong> <em>(University Museum, University of Pennsylvania)</em></td>
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<td><strong>Museum News</strong> = 美術館 NEWS [bijutsukan nyūsu] <em>(岡山県立美術館 (岡山市) [okayama kenritsu bijutsukan (Okayama-shi)] [Okayama Prefectural Museum of Art (Okayama)])</em></td>
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<td><strong>Museum News</strong> <em>(Powell Museum, Page, Arizona)</em></td>
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<td><strong>Muséum National d'Histoire Naturelle, Bulletin</strong> <em>(Paris)</em></td>
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<td><strong>Museum Work</strong> <em>(American Association of Museums, Providence, Rhode Island)</em></td>
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<td><strong>Music News</strong> <em>(Chicago)</em></td>
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<td><strong>Mūsų Girios</strong> <em>(Lithuania), Miškų ūkio ministerija, Vilnius)</em></td>
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6828 Mycological Research
6829 The Mycophile (North American Mycological Association)
6830 Mycotaxon
6831 myFOSSIL (FOSSIL Project, sponsored by Florida Museum of Natural History, Gainesville, Florida)
6832 Mystics Quarterly

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6833 N (Naturist Society, Oshkosh, Wisconsin) [previously as Nude and Natural, although continued to be noted as such on issue spine and parenthetically]
6834 Н. И. Лобачевского в Нижнем Новгороде Университет, Вестник [N. I. Lobachevskogo v Nizhnem Novgorode Universitet, Vestnik] [N. I. Lobachevsky Nizhny Novgorod University, Bulletin]
6835 NAAV News (National Association of Atomic Veterans)
6836 NAC Executive Insights (National Academy of Construction, Austin, Texas)
6837 Nacak (Haftalık Siyasi Gazette) (Lefkoşa, Cyprus)
6838 La Nación (México)
6839 La Nacion (Suplemento Semanal Ilustrado) (Buenos Aires)
6840 長崎県地学会誌 [Nagasaki ken-chi gakkaishi] [Nagasaki Geological Journal]
6841 名古屋地学 [Nagoya chigaku] [Nagoya Earth Science] / Nagoya Journal of Space and Earth Sciences
6842 名古屋地学 [Nagoya chigaku] [Nagoya Earth Science] / Nagoya Journal of Space and Earth Sciences = 名古屋地学 [Nagoya chigaku]
6843 NAGWS Gazette (National Association for Girls and Women in Sports)
6844 NALMS e-Newsletter (North American Lake Management Society)
6845 Name This Newsletter (Hualapai Tribe, Hualapai Tourism) [Newsletter to be named in contest among Hualapai Tourism employees Named Canyon Connection (Grand Canyon Resort Corporation)] [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
6846 Names
6847 名古屋地学 [Nagoya chigaku] [Nagoya Earth Science] / Nagoya Journal of Space and Earth Sciences = 名古屋地学 [Nagoya chigaku]
6848 Narcissism Today (AutoEros Society, Melrose, California)
6849 The NARF Legal Review (Native American Rights Fund, Boulder, Colorado)
6850 Narrateur (Hofstra North Shore-LIJ, School of Medicine, Art and Literary Review) [Hofstra University; formal name of Hofstra North Shore-LIJ thus, as resulting from merger of North Shore Health System and Long Island Jewish Medical Center]
6851 Naš Stik (Electro-Slovenija, d.o.o., Ljubljana, Slovenia)
6852 Nascente (Congregação Mekor Haim, São Paulo, Brasil)
6853 Našy Noviny [Praha?]
6854 Nasz Biuletyn (Państowy Szpital dla Nerwowo i Psychicznie Chorych w Rybniku, Oddział IX, Rybnik, Poland)
6855 Nasza Gazetka (San Francisco)
6856 The Nation (New York)
6857 Nation Shield (United Arab Emirates Armed Forces, Abu Dhabi)
6858 The National (Amtrak)
6859 The National Advocate (National Temperance Society and Publication House, New York)
6860 National Agricultural and Rural Development Policy Center, Policy Brief
6861 National Archives and Records Service, Special List
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6862 The National Archives at Kansas City (U.S. National Archives, Kansas City, Missouri)
6863 National Association of Chiropodists, Journal (New York)
6864 National Association of Geology Teachers, Special Publication
6865 The National Builder
6866 National Cactus and Succulent Journal (British Cactus and Succulent Society)
6867 National Cave and Karst Research Institute, Report of Investigations
6868 National Center for Science Education, Reports [also as NCSE Reports]
6869 The National City Bank of New York
6870 National Civic Review
6871 National Cooperative for the Disposal of Radioactive Waste, Technical Report [Nagra, Nationale Genossenschaft für die Lagerung radioaktiver Abfälle (Wettingen, Switzerland)]
6872 National Cooperative Highway Research Program, Synthesis
6873 National Dental Association, Journal
6874 National Drug Clerk
6875 National Druggist
6876 National Eclectic Medical Association, Transactions
6877 National Education Association, Addresses and Proceedings [also as National Education Association of the United States, Addresses and Proceedings] (Washington, D.C.)
6879 National Electrical Contractor (National Electrical Contractors’ Association of the United States)
6880 National Fire Protection Association, Quarterly
6881 National Geographic (Washington, D.C.) [earlier as National Geographic Magazine]
6882 National Geographic (México)
6883 National Geographic Adventure
6884 National Geographic Deutschland
6885 National Geographic España
6886 National Geographic Italia
6887 National Geographic Magazine (Washington, D.C.) [later as National Geographic]
6888 National Geographic Monograph
6889 National Geographic Research
6890 National Geographic School Bulletin
6891 National Geographic Society, Research Reports
6892 National Geographic Traveler
6893 National Geographic World
6894 National Glass Budget (Pittsburgh, Pennsylvania)
6895 National Guard
6896 National Harness Review (Chicago)
6897 National Instrument [Report]
6898 National Integrated Drought Information System—NIDIS (U.S. National Oceanic and Atmospheric Administration) [later as Dry Times]
6899 National Journal (Washington, D.C.)
6900 National Lampoon
6901 National Land and Irrigation Journal (Chicago)
6902 National Laundry Journal (Chicago)
6903 The National Magazine (Boston)
6904 National Municipal Review
6905 National Observer

National Park (Korea National Park Association, Seoul) = 國立公園 [Guólì gōngyuán]
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National Park (Tokyo) = Kokuritsu kōen [国立公園]

6906 National Park Courier (U.S. National Park Service, Employees and Alumni Association) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]


6907 National Park Service Newsletter [also as NPS Newsletter] [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]

6908 National Parkinson Foundation Voice

6909 National Parks

6910 National Parks and Conservation Magazine

6911 National Parks Association, Bulletin (Washington, D.C.)

6912 National Parks Association, Publication

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6915 National Parks Conservation Association, Southeast Region, Field Report

6916 National Parks Magazine

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6918 National Petroleum News

6919 National Pictographic Society, Newsletter (Denver)

6920 The National Provisioner (Chicago and New York)

6921 National Real Estate Journal (Chicago)

6922 National Reclamation Magazine (St. Louis)

6923 National Renewable Energy Laboratory, Technical Report (Golden, Colorado)

6924 National Repository

6925 National Republic

6926 National Review

6927 National Sand and Gravel Bulletin (National Association of Sand and Gravel Producers, Indianapolis, Indiana)

6928 National Science Council Monthly [科學發展月刊 [kēxué fāzhǎn yuèkān]] [行政院國家科學委員會 [xíngzhèng yuàn guójiā kēxué wěiyuánhuì] [Taiwan, Ministry of Science and Technology]]

6929 National Shellfisheries Association, Quarterly Newsletter (Orono, Maine)

6930 National Speleological Society, Bulletin

6931 National Speleological Society News


National Taiwan University Alumni Association of Southern California = 国立台湾大学, 南加州校友会, 四十二届 [Guó wān dàxué [guólì táiwān dàxué], nán jiāzī zhōu xiàoyǒu huì, sìshí'èr jiè] [Guówān University [National Taiwan University], Southern California Alumni Association]

6933 National Tuberculosis Association, Bulletin

6934 National Underwriter

National University "Ostroh Academy", Scientific Notes = Національного університету «Острозька академія», Наукові записки [Natsional'noho universytetu «Ostro'ka akademiya», Naukovyi zapysky]

6935 The National Waltonian (Izaak Walton League of America)

6936 National Wildlife

6937 National Wildlife Federation, Scientific and Technical Series

6938 The National Wool Grower (Salt Lake City)

6939 The Nation's Business (Chamber of Commerce of the United States of America, Washington, D.C.) [later as Nation's Business]
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6940 The Nation’s Health
6941 The Nation’s Parks *(National Parks Association)*
6942 The Native American *(Phoenix)*
6943 Native American and Indigenous Studies
6944 Native American Law Watch *(Modrall Sperling, Lawyers, Albuquerque and Santa Fe)*
6945 Native American Rights Fund Annual Report *(Native American Rights Fund, Boulder, Colorado)*
6946 Native Americas *(Akwe:kon Press, American Indian Program, Cornell University)*
6947 Native News *(Maryland Native Plant Society Newsletter)*
6948 Native Peoples *(Phoenix)*
6949 Native People’s Wellness
6950 The Native Son *(Native Sons of the Golden West, Grand Parlor, San Francisco)*
6951 Native Voices *(Northern Arizona University, Institute for Tribal Environmental Professionals)*
6952 NATO ASI Series (North Atlantic Treaty Organization, Advanced Science Institutes Series)
6953 NATO Science Series, Series E, Applied Sciences
6954 Національного університету «Острозька академія», Наукові записки (Серія «Філологічна») [National University "Ostroh Academy", Scientific Notes ("Philological" Series)]
6955 Die Natur *(Halle)*
6956 Natur *(Leipzig)*
6957 Natur und Volk
6958 Natura *(Milan)*
6959 Natura e Montagna *(Unione Bolognese Naturalisti, Bologna)*
6960 Natura e Società *(Federazione Nazionale Pro Natura, Torino)*
6961 Natural Areas Journal
6962 The Natural Gas Journal *(Natural Gas Association of America, New York)*
6963 Natural Hazards *(International Society for the Prevention and Mitigation of Natural Hazards)*
6964 Natural Hazards Center, Quick Response Report *(Natural Hazards Center, Institute of Behavioral Science, University of Colorado at Boulder)*
6965 Natural Hazards Observer *(University of Colorado at Boulder, Institute of Behavioral Science, Natural Hazards Center)*
6966 Natural History
6967 Natural History Museum of Los Angeles County, Contributions in Science *see also* Los Angeles County Museum of Natural History, Contributions in Science
6968 Natural History Museum of Los Angeles County, Science Series
6969 Natural History Society of New Brunswick, Bulletin *(St. John)*
6970 Natural Horse Magazine *(Talking Horse Publishing, Prescott, Arizona)*
6971 Natural Mente *(Museo Nacional de Ciencias Naturales, Madrid)*
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6973 Natural Resources *(Scientific Research Publishing, Irvine, California)*
6974 Natural Resources and Environment *(American Bar Association, Section of Natural Resources, Energy, and Environmental Law)*
6975 Natural Resources Journal
6976 Natural Resources Law Center, Occasional Paper Series *(University of Colorado, School of Law, Boulder, Colorado)*
6977 Natural Resources Management and Policy
6978 Natural Resources Research
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6980 Natural Science News *(Albion, New York)*
6981 Natural Wonders *(Prague Post Endowment Fund, Prague)*
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6983  Le Naturaliste (Paris)
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6985  Naturally
6986  Naturaren Ahotsa (Bilbao, Spain)
6987  Nature (London)
6989  La Nature (Paris)
6990  الطبيعة العربية Nature [Nature altabeat alearabiat] [Nature Arabic Edition], (Al Olaya, Riyadh, Saudi Arabia; Dubai, United Arab Emirates; Cairo, Egypt)
6991  Nature Biotechnology
6992  Nature Communications
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6994  Nature Conservancy News
6995  Nature Conservation (Pensoft Publishers, Sofia, Bulgaria)
6996  Nature ダイジェスト [Nature daijesuto] [Nature Digest] (Japan)
6997  Nature Geoscience
6998  Nature Magazine (American Nature Association)
6999  Nature Medicine
7000  Nature Notes (U.S. National Park Service, Grand Canyon National Park) [click here for further information in separate section, "Name Changes and Numeration Notes for Selected Periodicals and Serials"]
7001  Nature Photographers PDF Magazine
7002  Naturen (Bergens Museum, Bergen and København)
7003  Nature-Study Review
7004  Nature’s America
7005  Nature’s Grapevine (New Jersey Department of Environmental Protection, Division of Parks and Forestry, Washington Crossing State Park)
7006  Naturforschenden Gesellschaft in Bern, Mitteilungen
7007  Naturforschenden Gesellschaft in Freiburg, Mitteilungen (Geologie und Geographie) [= Société Bourgeoise des Sciences Naturelles, Mémoires (Géologie et Géographie)]
7008  Der Naturforscher (Berlin)
7009  Der Naturfreund (Mitteilungen des Touristen-Vereins "Die Naturfreunde") (Wien)
7010  Naturhistorischen Museums in Wien, Annalen
7011  Naturhistorischen Vereines der Preussischen Rheinlande und Westfalens
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7013  Naturwissenschaftliche Rundschau
7014  Naturwissenschaftliche Wochenschrift
7015  Naturwissenschaftlichen Gesellschaft Isis in Dresden, Abhandlungen
7016  Naturwissenschaftlichen Vereins in Karlsruhe, Verhandlungen
7017  Naturwissenschaftlicher Verein für Steirmark, Mittheilungen
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7053 Nederlandsch Magazijn (Amsterdam)
7054 NEDO 海外レポート [NEDO kaigai repōto] [NEDO Overseas Report] (New Energy and Industrial Technology Development Organization, Tokyo)
7055 NEDO 海外レポート Biweekly [NEDO kaigai repōto biweekly] [NEDO Overseas Report Biweekly] (New Energy and Industrial Technology Development Organization, Tokyo)
7056 NEDO U.S. Information Center, Biweekly (New Energy and Industrial Technology Development Organization, Tokyo)
7057 The Negro Motorist Green Book (New York) [later as The Negro Travelers’ Green Book and The Travelers’ Green Book]
7058 The Negro Travelers’ Green Book (New York) [earlier as The Negro Motorist Green Book; later as The Travelers’ Green Book]
7059 Neiáta! (Προσκοπικά Νεα) (Σώμα Προσκόπων Κύπρου, 71ον Σύστημα Προσκόπων Καίμακλου, Β’ Δημοτικό Σχολείο Καίμακλου, Λευκωσία) [Neiáta! (Proskopika Nea) (Sóma Proskópon Kýprou, 71on Sýstima Proskópon Kaimaklíou, V’ Dimotikó Scholeio Kaimaklíou, Lefkosía)] [Youth! (Scout News) (Cyprus Scout Corps, Kaimaki Scout Company 71, 2nd Primary School of Kaimakli, Nicosia, Cyprus)]
7061 Nelson, Cook and Co. (Baltimore, Maryland)
7062 Nematology
7063 NEMATYC News (New England Mathematical Association of Two-Year Colleges)
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7066 Nervous and Mental Disease Monograph (Nervous and Mental Disease Publishing)
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7068 NetGuide
7069 Netherlands Journal of Agricultural Science
7070 The Netherworld News (National Speleological Society, Pittsburgh Grotto)
7071 Network (Naval Supply Systems Command, Fleet and Industrial Supply Center, San Diego)
7072 Network World
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7074 Netzwerk Recherche, Jahresbericht (Berlin)
7075 Neue Allgemeine Geographische und Statistische Ephemeriden (Weimar)
7076 Der Neue Schulmann (Stuttgart)
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7078 Neues Jahrbuch für Geologie und Paläontologie
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7080 Neues Jahrbuch für Mineralogie, Geologie und Paläontologie [also as Neues Jahrbuch für Mineralogie, Geologie und Palaeontologie]
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7083 Neurotoxicology
7084 Neuvelles Annales des Voyages (Paris)
7085 Nevada, Legislature, Journal of the Assembly
7086 Nevada Archaeologist
7087 Nevada Bureau of Mines, Bulletin
7088 Nevada Bureau of Mines and Geology, Environmental Series
7089 Nevada Bureau of Mines and Geology, Map
7090 Nevada Bureau of Mines and Geology, Nevada Seismological Laboratory, Special Publication
7091 Nevada Bureau of Mines and Geology, Open-File Report
7092 Nevada Bureau of Mines and Geology, Report
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7094 Nevada Business Journal
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7096 Nevada Department of Conservation and Natural Resources, Division of Water Resources, Water Resources-Reconnaissance Series, Report
7097 Nevada Department of Conservation and Natural Resources, Water Resources-Information Series, Report
7098 Nevada Department of Highways, Biennial Report
7099 Nevada Department of Wildlife, Biological Bulletin
7100 Nevada Department of Wildlife, Southern Region Diversity Program, Program Activities Report
7101 Nevada Division of Water Resources, Map
7102 Nevada Educational Bulletin (Nevada State Department of Education)
7103 Nevada Experience
7104 Nevada Highways and Parks
7105 Nevada Historical Society, Biennial Report
7106 Nevada Historical Society Quarterly
7107 Nevada Humanities Committee, Newsletter
7108 Nevada Law Journal
7109 Nevada Law Journal Forum
7110 Nevada Lawyer
7111 Nevada Legislative Counsel Bureau, Bulletin
7112 Nevada Magazine
7113 Nevada Milepost (University of Nevada at Reno, T? Center, later as Transportation Technology Transfer Center)
7114 Nevada Mineral Exploration Coalition, Quarterly Explorer (Elko, Nevada)
7115 Nevada News (U.S. National Park Service, Intermountain Region, Rivers, Trails, and Conservation Assistance Program) see also Community Assistance
7116 Nevada Outdoor Instructor
7117 Nevada Public Health Association, Journal
7118 Nevada Railroad Commission, Biennial Report
7119 Nevada Silver and Blue (University of Nevada at Reno)
7120 Nevada Society of Professional Engineers, Southern Nevada Chapter, Meeting Notice and Newsletter (Las Vegas)
7121 Nevada State Bureau of Mines and Mackay School of Mines, Bulletin
7122 Nevada State Inspector of Mines, Biennial Report
7123 Nevada State Museum, Anthropological Papers
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7125 Nevada Water News (Nevada Water Resources Research Institute, Desert Research Institute)
7126 Nevada Water Resources Association, Journal
7127 Nevada Weed Management Association [newsletter]
7128 The Nevadan (Reno)
7129 Névtani Értesítő (Eötvös Loránd Tudományegyetem, Magyar Nyelvészeti Tanszékcsoport, Budapest)
7130 The New Age (Supreme Council of the 33d Degree A. & A. Scottish Rite, S. J. U. S. A., New York) [Supreme Council, 33rd Degree Ancient and Accepted Scottish Rite of Freemasonry, Southern Jurisdiction U.S.A.]
7131 The New Age Magazine (Ancient and Accepted Scottish Rite of Freemasonry of the Southern Jurisdiction, U.S.A., Supreme Council, 33°)
7132 New Century Path [also as Century Path]
7133 New Chinese Journal / 新华报 周刊 [xīnhuá bāo zhōuhūǎn] [Xinhua Daily Weekly] (Greenwood Village, Colorado)
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7136  New Civil Engineer
7137  New Concepts in Global Tectonics Newsletter *(Turner, Australian Capital Territory, Australia)*  *see also* グローバルテクトニクスの新概念，ニュースレター [gurōbarutekutonikusu no shin gainen, nyūsuretā] 日本語版 [Nihongohan] [Japanese Version]
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7140  New England Complex Systems Institute, Book Series
7141  New England Journal of Medicine
7142  New England Magazine
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7145  New Guard Magazine
7146  New Horizons *(Deaf Seniors of America)*
7147  New Jersey State Museum News
7148  New Mexico *(New Mexico State Highway Department, and New Mexico Department of Game and Fish, Santa Fe)*
7149  New Mexico Bureau of Geology and Mineral Resources, Open-File Report
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7152  New Mexico College of Agriculture and Mechanic Arts, Agricultural Experiment Station, Annual Report of the Board of Regents
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7162  The New Monthly Magazine *(London)*
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- The Niagara Index (Niagara University)
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- Nicks n Notches (Chicago Zoological Society, Sarasota Dolphin Research Program, Sarasota, Florida)
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7307  Nordlit *(Universitetet i Tromsø, Humanistiske Fakultet)* [University of Tromsø, Humanities Faculty]
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7310  NORS Currents *(National Organization for River Sports)*
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7321  North American Horsemen’s Association, Yearbook of News
7322  North American Journal of Aquaculture
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7326  North American Review
7327  North American Tunnelling Journal
7328  North American Veterinary Community Clinician’s Brief
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7330  The North British Intelligencer: or, Constitutional Miscellany *(Edinburgh)*
7331  The North British Review *(London)*
7333  North Carolina Geological Survey
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7335  North Dakota Quarterly
7336  North Ellis Co.NOW Magazine (Red Oak, Ferris, Glenn Heights, Oak Leaf, Ovilla) *(Now Magazines, LLC, Waxahachie, Texas)*
7337  North Port Magazine *(North Port, Florida)*
7338  North Star Journal *(Sierra Club, North Star Chapter, Minneapolis, Minnesota)*
7339  North Star Monthly *(Danville, Vermont)*
7340  The North Texas Skeptic *(North Texas Skeptics, Carrollton, Texas)*

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7428 Nuwuwaetu Nawahana (Pyramid Lake Paiute Tribal Newspaper)
7429 Nuova Antologia di Lettere, Scienze ed Arti (Roma)
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7432 Nuthatch News (Dixon Park District, Dixon, Illinois)
7433 Nutritional Anthropology
7434 Nuttall Ornithological Club, Bulletin
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7436 N.W. Mogazine (Morgan Owners Group Northwest)
7437 Nyt Under Solen (Dansk Naturist Union, Sonderborg, Denmark)
7438 ニュース・フラッシュ [Nyūsu Furasshu] [News Flash] (JOGMEC金属資源情報 平 [JOGMEC kinzoku shigen jōhō hira] [JOGMEC metal resource information] [Japan])

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7439 O (The Oprah Magazine)
7440 O' Pioneer (Grand Canyon Pioneers Society, Flagstaff, Arizona) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
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7448 Obras
7449 Observation Post (U.S. Marine Corps Air Ground Combat Center, Twentynine Palms, California)
7450 Observator Cultural (București)
7451 Observatorio de Madrid, Anuario
7452 The Observatory (London)
7453 The Observer (East Valley Astronomy Club, Mesa, Arizona)
7454 The Observer (Portland, Connecticut)
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7460 Ocean (Institute of Electrical and Electronics Engineers)
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7464 Ocean Facts (Natural Resources Defense Council)
7465 Ocean Highways: The Geographical Review
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| 7466 | Oceanography |
| 7467 | Oceanologica Acta |
| 7468 | Oceania 
*Woods Hole Oceanographic Institution* |
| 7469 | Och Tamale 
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| 7470 | Ochomizu chiri 
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Ochomizu Geography Society, Tokyo |
| 7471 | Ochropa Prirody Slovenksa 
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| 7472 | Ochryna Przyrody 
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| 7473 | OCLC Newsletter |
| 7474 | Odawa Trails 
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| 7475 | Odd Fellows' Literary Casket 
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| 7476 | Odontiatristiko Vima 
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*Athens* |
| 7477 | Odyssey 
*Chevron Travel Club* |
| 7478 | Oecologia |
| 7479 | OEHA Newsletter 
*Oregon Environmental Health Association* |
| 7480 | Oesterreichische Eisenbahn-Zeitung 
*Club österreichischer Eisenbahn-Beamten, Wien* |
| 7481 | Oesterreichische Zeitschrift für Berg- und Hüttenwesen 
*Wien* |
| 7482 | Office Appliances 
*Chicago* |
| 7483 | Office de la Recherche Scientifique et Technique Outre-Mer, Cahiers 
*France, Institut de Recherche pour le Développement* |
| 7484 | The Official Good Roads Year Book of the United States 
*American Highway Association, Washington, D.C.* |
| 7485 | Official Word 
*Society of American Archivists, Government Records Section Newsletter* |
| 7486 | Offramp Magazine 
*Southern California Institute of Architecture* |
| 7487 | Offroad 4x4 Magazine 
*Labenne, France* |
| 7488 | Offshore Diver Magazine |
| 7489 | Off-The-Cuff 
*Prudential Overall Supply* |
| 7490 | Oficina de las Repúblicas Americanas, Boletín Mensual 
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*Spanish ed.* 
*see also* Bureau of the American Republics |
| 7491 | Oficina Internacional de las Repúblicas Americanas, Boletín Mensual 
*Unión Internacional de Repúblicas Americanas, Washington, D.C.* 
Oficina Sanitaria Panamericana, Boletín 
Pan American Sanitary Bureau, Bulletin |
| 7492 | Ogledalo 
*ASUC "Boro Petruševski", Vesnik* 
*Croatian* 
*Skojprej* |
| 7493 | Ogoniok 
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*Moskva* |
| 7494 | Ohio Educational Monthly |
| 7495 | Ohio Illustrated Magazine |
| 7496 | Ohio Journal of Science |
| 7497 | Ohio Mechanics’ Institute, Scientific Proceedings |
| 7498 | The Ohio Naturalist 
*Ohio State University, Biological Club* |
| 7499 | The Ohio State Engineer 
*Ohio State University, College of Engineering* |
| 7500 | Ohio State Law Journal 
*Ohio State University, College of Law* |
| 7501 | Ohio State University, Board of Directors, Annual Report |
| 7502 | Ohio State University, Bulletin |
| 7503 | Ohio State University Monthly |
| 7504 | The Ohio Teacher |
| 7505 | Oi Viet Nam 
*Thành phő Hồ Chí Minh [Ho Chi Minh City]* |
| 7506 | OIEA Boletín 
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7548 On the Trail (Robin des Bois Association de Protection de l’Homme et de l’Environnement, Paris) [for French ed. see A La Trace]
7549 On-the-Step (Seaplane Pilots Association of Australia)
7550 Once a Week (London)
7551 OnCourse Magazine (Coconino Community College Journal of Student Coursework, COM 180) (Coconino Community College, Lone Tree Campus, Flagstaff, Arizona)
7552 Öncü Çocuk (Türk Standardları Enstitüsü, Ankara)
7553 One Accord (Church of God, a Worldwide Association, Inc.)
7554 One for All (ジエイリース J-Lease Co. Ltd. [Oita, Oita Prefecture, Kyushu, Japan])
7555 One In Eight (High Peak Community Arts’ Exchanges Project, New Mills, High Peak, Derbyshire, United Kingdom)
7556 One Voice (Nevada National Security Site, Las Vegas)
7557 Online Access
7558 Online Journal of Distance Learning Administration
7559 Online Journal of Distance Learning Administration
7560 OnSite (Barnard Construction, Bozeman, Montana)
7561 Ontario Minister of Education, Annual Archaeological Report
7562 Onze Tijd (Amsterdam)
7563 O’Oldham Action News (The Salt River Pima-Maricopa Indian Community Newspaper) (Scottsdale, Arizona)
7564 The Öologist
7565 Oosterhouter Post (Oosterhoutse Vereniging van Postzegelverzamelaars, Nederland)
7566 The Open Court
7567 The Open Entomology Journal
7568 The Open Fish Science Journal
7569 Open Journal of Ecology (Wuhan, Hubei Province, China)
7570 Open Journal of Geology (Wuhan, Hubei Province, China)
7571 Open Journal of Marine Science (Wuhan, Hubei Province, China)
7572 Open Media pamphlet series
7573 Open Poetry (Seoul) = Yeolrin Sihak
7574 Open Rivers: Rethinking Water, Place and Community (University of Minnesota)
7575 The Open Road
7576 Open Road for Boys
7577 The Open Shelf (Cleveland Public Library, Cleveland, Ohio)
7578 Operator #5
7579 Opiekn Młodzieży (Bezplatny dodatek do „Drwęcy”) (Nowemiasto [Nowe Miasto, Poland])
7580 Opinayana / Opinion (Wembley, Middlesex, United Kingdom)
7581 Oppdragsrapport fra Skog og Landskap (Norsk Institutt for Skog og Landskap, Ås, Norway)
7582 Opportunities of To-day [Opportunities of Today]
7583 The Optical Journal and Review of Optometry (New York)
7584 Optics and Photonics News
7585 Optics Express (Optical Society of America)
7586 Options Méditerranéennes (Centre International de Hautes Études Agronomiques Méditerranéennes), Série A, Séminaires Méditerranéennes
7587 Options Méditerranéennes (Centre International de Hautes Études Agronomiques Méditerranéennes), Series B, Studies and Research
7588 OPTU News (Old Pueblo Trout Unlimited, Trout Unlimited Chapter 531, Tucson)
7589 Opus (State University of New York at Geneseo, English Club)
7590 Or i Flama (Centre Moral i Instructiu de Gràcia “El Centre”, Barcelona)
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<td>7607 Organización Panamericana de la Salud, Publicación Científica y Técnica <em>(Organización Panamericana de la Salud, Oficina Sanitaria Panamericana, Oficina Regional de la Organización Mundial de la Salud, Washington, D.C.)</em></td>
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<td>7609 Orient Latin <em>(Fundația Culturală Orient Latin, Timișoara, Romania)</em></td>
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<td>7624 Orthodox News <em>(Los Angeles)</em></td>
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<td>7625 Orthodox Observer <em>(Greek Orthodox Archdiocese of America, New York)</em></td>
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<td>7630 Osprey Overlook <em>(White Mountain Audubon Society, Arizona)</em></td>
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<td>7631 L’Ossature Métallique <em>(Le Centre Belgo-Luxembourgeois d’Information de l’Acier, Bruxelles)</em></td>
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<td>7632 Ostatuberry <em>(Osakidetza, Vitoria-Gasteiz, Spain)</em></td>
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7633 Österreichisch Zeitschrift für Berg- und Hüttenwesen
7634 Österreichischen Gesellschaft für Tropenmedizin und Parasitologie, Mitteilungen
7635 Österreichischen Ingenieur- und Architekten-Vereines, Wochenschrift (Wien)
7636 Österreichischen Ingenieur- und Architekten-Vereines, Zeitschrift (Wien)
7637 Österreichischen Touristen-Club, Section für Naturkunde, Mitteilungen (Wien)
7638 Oesterreichischer Alpenverein, Akademische Sektion Graz, Mitteilungen (Graz, Austria)
7639 Österreichs Fischerei (Salzburg)
7640 The Ostracon (Egyptian Study Society, Journal) (Denver)
7641 Osvita ta Rозвиток Обдарованої Особистості (Национальна академія педагогічних наук України, Інститут обдарованої дитини НАПН України, Інститут психології імені Г. С. Костюка НАПН України, Київ, Україна) [Osvita ta Rozvytok Obdarovanoyi Osobystosti (Natsional’na akademiya pedahohichnykh nauk Ukrainy, Instytut obdarovanoyi dytyny NAPN Ukrainy, Instytut psykholohiyi imeni H. S. Kostyuka NAPN Ukrainy, Kyiv, Ukraina)] [Education and Development of the Gifted Personality (National Academy of Pedagogical Sciences of Ukraine, Institute of Gifted Children of the National Academy of Pedagogical Sciences of Ukraine, GS Kostyuk Institute of Psychology of the National Academy of Pedagogical Sciences of Ukraine, Kyiv, Ukraine)]
7642 The Oswald Review (University of South Carolina at Aiken, Department of English)
7643 Oswego Daily Palladium (Oswego, New York) [newspaper]
7644 The Ounce (Big Brother and Big Sister Federation, Inc., New York)
7645 Our Day (Chicago)
7646 Our Father Monthly Connection (Our Father Lutheran Church, Centennial, Colorado)
7647 Our Life and Water (Utsonomiya Water and Sewer, Utsonomiya, Tochigi Prefecture, Honshu, Japan) =私たちのくらしと水 [watashitachi no kurashi to mizu]
7648 Our Navy (Naval Training Station, Yerba Buena Island, San Francisco)
7649 Our Own Country
7650 Our Own Everest (Daring Adventures, Phoenix)
7651 Our Paper (Massachusetts Reformatory, Concord Junction)
7652 Our Pioneer Heritage
7653 Our Public Lands (U.S. Bureau of Land Management)
7654 Our Southwest
7655 Our Times (Watford, Hertfordshire, England) [also known as The Bible and Our Times (not a name change)]
7656 Our Voice, Future and Community (Long Beach YMCA, Youth Institute, Long Beach, California)
7657 Our Work (Bulfinch Place Church, Boston)
7658 Our Young People
7659 Out West [renamed from Land of Sunshine in January 1902; in 1923 merged with Overland Monthly to become Overland Monthly and Out West Magazine]
7660 Outboard
7661 Outboard Motor Boating
7662 Outcrop (Rocky Mountain Association of Geologists Newsletter)
7663 Outdoor
7664 Outdoor America
7665 Outdoor Arizona
7666 Outdoor Guide (Altstätten, Switzerland) [French ed.]
7667 Outdoor Guide (Altstätten, Switzerland) [German ed.]
7668 Outdoor Life
7669 Outdoor Photographer
7670 Outdoor Sports Guide (Salt Lake City)
Outdoor World and Recreation
Outdoors Now
Outers’ Book—Recreation (Outers’ Book Co., Chicago) [title as on contents pages; also as Outer’s Book—Recreation on issue banners] [also as Outer’s Recreation]
Outers’ Recreation (Outers’ Book Co., Chicago) [also as Outer’s Book—Recreation]
Outing
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The Outlook (Arizona Environmental Health Association)
Outlook (Hughenden Parish Magazine, St. Michaels and All Angels) (Hughenden Church, Hughenden, High Wycombe, Buckinghamshire, England)
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Outlook Traveller (New Delhi)
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The Outrigger (Outrigger Canoe Club, Honolulu, Hawaii)
Outside
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OutSpokin’ (Bonneville Cycling Club, Salt Lake City)
Outword Magazine (Sacramento, California)
Overland Journal (Oregon-California Trails Association)
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Own Garden = 自庭 [Ji niwa]
Owner Pilot Advantage (Skytech, Baltimore)
Oxy-Acetylene Tips (Linde Air Products Co., New York)
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Pace Environmental Law Review (Pace University, School of Law)
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The Pacesetter (Prairie State Road Runners, Channahan, Illinois)
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Pacific Coast Avifauna (Cooper Ornithological Club)
Pacific Coast Entomological Society, Memoir
Pacific Coast Journal of Homoeopathy (San Francisco)
Pacific Coast Miner (San Francisco)
Pacific Coast Nurseryman and Garden Supply Dealer
Pacific Constructor (San Francisco)
Pacific Currents (Aquarium of the Pacific, Long Beach, California)
Pacific Discovery
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7714 Pacific Historian
7715 Pacific Historical Review
7716 Pacific Insects
7717 Pacific McGeorge Global Business and Development Law Journal (University of the Pacific, McGeorge School of Law)
7718 Pacific Medical and Surgical Journal
7719 Pacific Medical Journal
7720 Pacific Mining News (Supplement to Engineering and Mining Journal-Press) (San Francisco) [also as Pacific Mining News of the Engineering and Mining Journal-Press]
7721 Pacific Mining News of the Engineering and Mining Journal-Press (San Francisco) [also as Pacific Mining News]
7722 Pacific Northwest Commerce (Seattle, Washington)
7723 The Pacific Monthly (Portland, Oregon)
7724 Pacific Motor Boat
7725 Pacific Municipalities and Counties (League of California Municipalities)
7726 Pacific Mutual News
7727 Pacific Pathways
7728 The Pacific Printer and Publisher
7729 Pacific Railroad Report
7730 The Pacific Reporter
7731 Pacific Rural Press (San Francisco) [also as San Francisco and Los Angeles]
7732 The Pacific Rural Press and California Fruit Bulletin (San Francisco)
7733 Pacific Science
7734 Pacific Service Magazine (Pacific Gas and Electric Co., San Francisco)
7735 Pacific Short Story Club Magazine (San Jose, California)
7736 Pacific Standard (Social Justice Foundation, Santa Barbara, California)
7737 Pacific Union Recorder (Seventh-day Adventists, Pacific Union Conference, Angwin, California)
7738 The Pacific Unitarian
7739 Pacific University Bulletin
7740 Pacific Visions (Pacific Cataract and Laser Institute)
7741 Pacifica (Association of Pacific Coast Geographers, Sacramento, California)
7742 Pacifica: Australasian Theological Studies (Melbourne College of Divinity, Brunswick East, Victoria, Australia; and Pacifica Theological Studies Association, London, United Kingdom)
7743 Pack and Paddle (The Ozark Society, Little Rock, Arkansas)
7744 The Packard (Packard Motor Car Company, Detroit, Michigan)
7745 Packardgram (Packards International, Packards of Arizona Region)
7746 The Packrat (Rocky Mountain Ramblers Association, Calgary, Alberta)
7747 The Paddle (Mason-Dixon Canoe Cruisers, Hagerstown, Maryland)
7748 Paddle Dealer
7749 Paddle Splashes (Appalachian Mountain Club, New York-Northern New Jersey Chapter Canoe Committee)
7750 Paddle Sports
7751 Paddler
7752 The Paddler (Carolina Canoe Club)
7753 Paddler's News Bulletin (Sierra Club)
7754 The Paddlewheeler (American Queen® Steamboat Company, Memphis, Tennessee, for Steamboat Society of America)
7755 Pádler (Záboří nad Labem, Czech Republic)
7756 Pagosah Unitarian Universalist Fellowship (Pagosa Springs, Colorado)
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7757  The Pahasapa Quarterly (Rapid City, South Dakota)
7758  Paint, Oil and Drug Review (Chicago)
7759  Painted Bride Quarterly (Painted Bride Art Center, Philadelphia)
7760  The Painters Magazine and Paint and Wallpaper Dealer (New York)
7761  Pakistan Engineering Congress, Paper
7762  El Palacio [properly under "E"]
7763  Palaeobotanist
7764  Palaeogeography, Palaeoclimatology, Palaeoecology [also referred to as Paleo³]
7765  Palaeontographica
7766  Palaeontological Society of India, Journal
7767  Palaeontological Society, Papers
7768  Palaeontology
7769  The Palaeontology Newsletter (The Palaeontological Association, United Kingdom)
7770  Palaeoworld
7771  Palaios
    Paläontologische Gesellschaft  = PalZ
7772  PalArch’s Journal of Vertebrate Paleontology (PalArch Foundation)
7773  Paleo Research Institute, Technical Report
7774  Paleo Research Labs, Technical Report
7775  Paleobiology
7776  PaleoBios (University of California Museum of Paleontology)
7777  Paleoltalia (Supplemento al Bollettino della Società Paleontologica Italiana)
7778  Paleontological Society, Memoir
7779  Paleontological Society, Papers
7780  Paleontological Society, Special Publication
7781  Palette News (Art Association in Roxbury, Succasunna, New Jersey)
7782  The Pall Mall Budget (London)
7783  Palm and Pine (Sierra Club, San Gorgonio Chapter)
7784  Palmetto Airlifter (315th Airlift Wing, Air Force Reserve, Charleston Air Force Base, South Carolina)
7785  Palynology
7786  PalZ (Paläontologische Gesellschaft)
7787  Pamphlets on American History
7788  Pamukkale (Pamukkale Turizm’în yolcularina hediyes-dir) (Turkey)
7789  Pamukkale Tip Dergisi / Pamukkale Medical Journal (Pamukkale Üniversitesi Tip Fakültesi, Denizli)
7790  Pan-American Geologist
7792  Pan-American Magazine (New Orleans, Louisiana)
7793  Pan American Journal of Public Health
7794  Pan American Sanitary Bureau, Bulletin / Oficina Sanitaria Panamericana, Boletín
7795  Pan American Union, Bulletin (Washington, D.C.)
7796  แปรงฟัน [Pærng ʮ醫] Pangfan (Thailand)
7797  El Panorama (Chicago)
7798  Panorama (International Association of Panoramic Photographers)
7799  Panorama (Milano)
7800  Panorama (Journal of Intelligent Travel) (United Kingdom)
7801  Panorama Ilustracja Tygodniowa (Wydawnietwo „Republika” Sp. z ogr. odp) (Łódź)
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7802 Pan-Pacific Entomologist
7803 Państwo i Społeczeństwo (Krakowska Szkoła Wyższa im. Andrzeja Frycza Modrzewskiego, Kraków)
7804 Papers in Palaeontology (Palaeontological Association) [earlier as Special Papers in Palaeontology]
7805 Papilio [later merged with Brooklyn Entomological Society, Bulletin]
7806 The Papoose (Hyde Exploring Expedition, New York)
7807 The Papyrus (Taft’s School, Watertown, Connecticut)
7808 PAR Newsletter (PAR Environmental Services, Sacramento, California)
7809 Parabola
7810 Parachutist
7811 Parade ("The Sunday newspaper magazine"; syndicated) [also as Parade Magazine]
7812 Paradise Magazine (Apollo Camper)
7813 Paradoks: Ekonomi, Sosyoloji ve Politika Dergisi (Yalova, Turkey)
7814 Paraklesis (παράκλησις) (Baptist Bible Seminary, Clarks Summit, Pennsylvania)
7815 Paralyzed Veterans of America, Nevada Chapter (Las Vegas)
7816 ParaMag (Loos en Gohelle, France)
7817 Paramoteur+ (Ivy-sur-Seine, France)
7818 Paramotor (England)
7819 Paraplegik (Glasiolo Zveze Paraplegikov Slovenije) (Zveza Paraplegikov Slovenije, Ljubljana)
7820 To Γοροφηνιο (Athina) [The Background (Athens)]
7821 ParentLink (Indiana State University)
7822 Paris Chamonix (Bulletin des Clubs Alpins Français d’Ile-de-France) (Club Alpin Français d’Ile-de-France, Paris)
7823 Paris Review
7824 Parish Life (St. Paul’s Episcopal Church, Winston-Salem, North Carolina)
7825 Parish News (Christ Episcopal Church, Elizabeth City, North Carolina)
7826 Park and Cemetery and Landscape Gardening (Chicago)
7827 Park Paleontology (U.S. National Park Service)
7828 Park Science (U.S. National Park Service)
7829 The Parklander (Coral Springs, Florida)
7830 Parks and Recreation
7831 Parks For Tomorrow (Natural Resources Defense Council)
7832 La Parole Parlee par William Marrion Branham
7833 Parry’s Literary Journal
7834 Parsons Brinckerhoff Notes (Parsons Brinckerhoff, Inc., New York)
7835 The Parthenon (Marshall University, Huntington, West Virginia)
7836 Parting Gifts
7837 Parts Newspaper (Tractafric Equipment Corporation, Bureau France, Puteaux, France)
7838 पर्यावरण विमर्श [Paryaavaran Vimash] [Environmental Discussions] (New Delhi)
7839 Paso Robles Magazine (Paso Robles, California)
7840 Passages (Official International House Newsletter, University of California at San Diego)
7841 Passenger Train Journal
7842 Passing Notes (Parkmont School, Washington, D.C.)
7843 The Pastoralists’ Review (Melbourne and Sydney) [the serial relates to pasturing and animal husbandry markets]
7844 Patagonia
7845 Pathfinder (East Lyme, Connecticut)
7846 The Pathfinder (Washington, D.C.)
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PENWICLE (Penninsular Wilderness Club, Bremerton, Washington)

The People, Land and Water (U.S. Department of the Interior)

The People News of Bradley County (Cleveland, Tennessee)

People Weekly

The People's Monthly (London)

People's Yellow River 人民黄河 [Rénmín Huánghé] (Beijing)

Peptides

Per Se

Perception (London)

Perceptual and Motor Skills

Pere Marquette Magazine (Pere Marquette Railway, Detroit)

Pere Marquette Service (Pere Marquette Railroad, Detroit)

Peregram (Velma Morrison Interpretive Center, The Peregrine Fund, Boise Idaho)

Peregrine Fund, Newsletter

Perfect Sourcing (New Delhi)

Performance Boats

Periodical (Council on America's Military Past, Fort Myer, Virginia)


Periodismo para Elevar la Conciencia Ecológica (Boletín Ciudadano sobre el Desarrollo sustentable del Noroeste Mexicano) [also as Melóncoyote]

El Periplo Sustentable (Universidad Autónoma del Estado de México)


The Personalist (University of Southern California, Los Angeles)

Personalized Medicine

Persoonia (Rijksherbarium, Leiden)

Perspective Digest (Adventist Theological Society, Barrien Springs, Michigan)

Perspectives Magazine (Cappellen Damm, Oslo, Norway; Terminprøver Engelsk)

Perspectives on Global Supply Chains (Jones Lang LaSalle)

Perspectives on Issues in Higher Education

Perspectives on Science and Christian Faith (American Scientific Affiliation, Ipswich, Massachusetts)

Perspectives Vanier (Vanier Community Association, Ottawa, Ontario)

Perthshire Society of Natural Science, Proceedings (Perth)

Perú. Ministerio de Fomento, Boletín (Lima)

Pesch = Revista Pesca

Pesquisa FAPESP (Fundação de Amparo à Pesquisa do Estado de São Paulo)

Pest Management Science

Pet Connection Magazine (East Olympia, Washington)

The Petaluma Post (Petaluma, California)

Petermanns Geographische Mitteilungen

Petermanns Geographische Mitteilungen, Ergänzungsheft

The Petroglyph (Arizona Archaeological Society)

Petrograph (Mineral and Gem Society of Castro Valley, Castro Valley, California)

Petroleum Engineering Newsletter (Colorado School of Mines) [also as Newsletter, Petroleum Engineering (Colorado School of Mines, Department of Petroleum Engineering)]

Petroleum Frontiers

Petroquimex (La Revista de la Industria Energética) (Cuauhtémoc, México D.F.)
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7933  Das Pflanzenreich
7934  PGL Letters (Paleomagnetism and Geochronology Laboratory, Institute of Geology and Geophysics, Chinese Academy of Sciences, Beijing)
7935  PGS Newsletter (Pittsburgh Geological Society, Pittsburgh, Pennsylvania)
7936  Phalanx (Military Operations Research Society)
7937  Pharmacal Advance
7938  The Pharmaceutical Era
7939  Pharmazeutische Zentralhalle für Deutschland (Dresden)
7940  Phi Delta Kappan (Phi Delta Kappa International, Bloomington, Indiana)
7941  The Phi Gamma Delta (The Fraternity of Phi Gamma Delta)
7942  Philadelphia, Mayor, Annual Message
7943  The Philadelphia Inquirer [newspaper]
7944  Philadelphia Weekly
7945  The Philatelic West (Superior, Nebraska)
7946  Philica (Elettronico) (Politecnico di Torino, Repository Istituzionale)
7947  The Philistine (The Roycrofters, East Aurora, New York)
7948  Philosophers’ Imprint (University of Michigan Library)
7949  Philosophical Perspectives
7950  Philosophical Review
7951  Philosophical Society of Washington, Bulletin (Washington, D.C.)
7952  Philosophical Transactions (Royal Society of London) see also Royal Society of London
7953  Philosophie Magazine (Paris)
7954  Philosophy and Phenomenological Research
7955  Philosophy of Science
7956  Phoenix Cement News
7957  Phoenix Downtown
7958  Phoenix Flyer (AmeriSchools Academy, Phoenix)
7959  Phoenix Gazette
7960  Phoenix Home and Garden
7961  Phoenix Magazine
7962  The Phoenix Project (Las Vegas)
7963  Phoenix Zoo Quarterly Newsletter
7964  The Photo America Series
7965  Photo-Era (The American Journal of Photography) (Boston)
7966  Photo-Interprétation
7967  Photogrammetria
7968  Photogrammetric Engineering
7969  Photogrammetric Engineering and Remote Sensing
7970  The Photogrammetric Record
7971  Photograph America Newsletter™
7972  The Photographer’s Friend (Baltimore)
Photographic Society of America see PSA
7973  The Photographic Times (New York)
7974  Photographic Times and American Photographer
7975  Photographies (Abingdon, Oxfordshire)
7976  Photography
7977  The Photo-Miniature
7978  Photoplay Magazine (Chicago)
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<td>7985 Physicians’ Edition <em>(Community Medical Centers, Clovis and Freno, California)</em></td>
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<td>7986 Physicians’ Health Study Newsletter <em>(Harvard Medical School, Brigham and Women’s Hospital, Boston)</em></td>
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<td>7987 Physics and Chemistry of the Earth (Part B: Hydrology, Oceans and Atmosphere)</td>
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<td>7988 Physics, Astronomy and Geosciences <em>(Valdosta State University, Department of Physics, Astronomy, and Geosciences, Valdosta, Georgia)</em></td>
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<td>7989 Physics of the Earth and Planetary Interiors</td>
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<td>7990 Physics Today</td>
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<td>7992 Physikalische Zeitschrift <em>(Leipzig)</em></td>
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<td>7994 Physiological and Biochemical Zoology</td>
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<td>8000 Фyton [Phyton] <em>(Revista Internacional de Botánica Experimental)</em> <em>(Fundacion Romulo Raggio, Vicente López, Buenos Aires, Argentina)</em></td>
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<td>8004 The Piano Magazine</td>
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<td>8005 Pick-Ups <em>(Western Electric Company, New York)</em></td>
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<td>8006 Pickwick Papers <em>(Pickwick Corporation, Los Angeles)</em></td>
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<td>8007 The Piedmont Prospector <em>(Greensboro Gem and Mineral Club, Greensboro, North Carolina)</em></td>
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<td>8010 Pikes Pique <em>(Colorado Mountain Club, Pikes Peak Group)</em></td>
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<td>8011 Pillar of Physics <em>(Jurnal Berkala Ilmiah Fisika)</em> <em>(Universitas Negeri Padang, Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam)</em></td>
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<td>8012 Pilot Getaways</td>
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<td>8014 Pinalli Planet <em>(Profumerie Pinalli, Biella, Italy)</em></td>
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<td>8015 Pine <em>(Arizona State College Alumni Association Bulletin)</em></td>
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<td>8016 The Pine <em>(Northern Arizona University)</em></td>
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<td>8017 Pine <em>(Northern Arizona University, Office of Alumni Engagement [later NAU Advancement/Foundation]</em></td>
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<td>8018 Pine Brook Press <em>(Pine Brooks Hills Homeowners Association, Boulder, Colorado)</em></td>
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<td>8019 Pinecone <em>(Northern Arizona University)</em></td>
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<td>8020 Pinewood News <em>(Munds Park, Arizona)</em></td>
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<td>8021 Pinkerton Alumnus <em>(Pinkerton Academy, Derry, New Hampshire)</em></td>
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<td>8022 La Pintura <em>(American Rock Art Research Association)</em></td>
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<td>8023 Pinyon Press <em>(Xanterra South Rim, L.L.C., Grand Canyon)</em></td>
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8063  Playboy
8064  Pleasanton Weekly (Pleasanton, California)
8065  Pleasurebent Tours (Tucson)
8066  Pleasureland
8067  Pleiades [札幌天文同好会 Sapporo Astronomy Club [Sapporo, Hokkaido, Japan]]
8068  Pleistocene Coalition News
8069  PLoS (Public Library of Science)
8070  PLoS Biology
8071  PLoS Genetics
8072  PLoS Neglected Tropical Diseases
8073  PLoS One
8074  Ploughshares (A Literary Magazine)
8075  Plumbers, Gas and Steam Fitters’ Journal (Chicago)
8076  The Plumbers’ Trade Journal and Steam and Hot Water Fitters’ Review
8077  Plus Magazine (Associazione Fabi Plus, Torino, Italy)
8078  PMA (Photo Marketing Association, Washington, D.C.)
8079  PMLAA News (Pine Mountain Lake Aviation Association, Groveland, California)
8080  Po Gimnazijos Stogu (Alytaus Šv. Benedikto Gimnazija, [Alytus, Lithuania])
8081  P.O.B.—Point of Beginning
8082  Pocono Outdoor Club Quarterly (East Stroudsburg, Pennsylvania)
8083  Poddubáčik (Časopis Spojenej Školy Bijacovce) (Bijacovce, Slovakia)
8084  Podróże (Warszawa)
8085  W Podróży (Magazyn pokładowy PKP Intercity) (Warszawa)
8086  Poems in a Time of Coronavirus (St. Paul’s Church, Grove Park, Chiswick, London)
8087  Poet Lore
8088  Poetry (A magazine of verse)
8089  Poetry Ireland Review (Poetry Ireland/Éigse Éireann, Dublin)
8090  The Poetry Miscellany (University of Tennessee at Chattanooga, English Department)
8091  Poetry Magazine (Garden Grove, California) = Tap Chí Thơ
8092  Poetry Salzburg Review (Salzburg, Austria)
8093  The Point (Biola University, La Mirada, California)
8094  Point of View (Kansas City, Missouri)
8095  Point Reyes Bird Observatory
8096  The Pointless (University of Wisconsin at Stevens Point) [title from a parody issue of The Pointer]
8097  Points West
8098  PoLAR (Political and Legal Anthropology Review)
8099  Polar X-Press (North Star Elementary School, North Star Academy Charter School, Newark, New Jersey)
8100  Police
8101  Police Aviation News
8102  Policy and Society
8103  Policy Matters (International Union for the Conservation of Nature, Commission on Environmental, Economic and Social Policy)
8104  Policy Points (Arizona State University, Morrison Institute for Public Policy)
8105  Policy Sciences
8106  Polis (Revista Latinoamericana) (Universidad de Los Lagos, Centro de Investigación sobre Sociedad y Políticas Públicas, Santiago, Chile)
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<td>Olsztyn, Poland</td>
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<td>Polish Journal of Environmental Studies (Olsztyn, Poland)</td>
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<td>The Polish Review (Polish Institute of Arts and Sciences in America)</td>
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<td>The Polished Slab (Clark County Gem Collectors, Las Vegas)</td>
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<td>Politechnika Krakowska im. Tadeusza Kościuszki (Kraców), Seria Inżynieria Środowiska, Monografia</td>
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<td>Politechniki Rzeszowskiej, Zeszyty Naukowe (Budownictwo i Inżynieria Środowiska) (Rzeszów, Poland)</td>
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<td>Political Science and Politics</td>
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<td>Pollution Engineering</td>
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<td>Polska Akademia Nauk, Instytut Geografii i Przestrzennego Zagospodarowania im. Stanisława Leszczyckiego, Prace Geograficzne</td>
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<td>Polskiego Towarzystwa Geograficzne, Komisji Hydrologicznej, Monografie</td>
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<td>Polynews (Polykemi AB, and Rondo Plast AB, Ystad, Sweden)</td>
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<td>Pony Express Courier</td>
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<td>Popular Astronomy</td>
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<td>Popular Aviation</td>
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<td>Popular Educator</td>
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<td>Popular Mechanics [also as Popular Mechanics Magazine]</td>
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<td>Popular Photography [later as Popular Photography and Imaging]</td>
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<td>Popular Photography and Imaging [earlier as Popular Photography]</td>
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<td>Popular Radio (Chicago)</td>
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<td>Popular Science [also as Popular Science Monthly and as Appleton's Popular Science Monthly]</td>
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<td>Popular Science Monthly</td>
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<td>Porsche 356 Registry</td>
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<td>Port Orford Today! (Port Orford, Oregon)</td>
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<td>Portal (University of Connecticut, Student Support Services)</td>
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<td>Portal (Uniwersytetu Ekonomicznego we Wrocławiu, Kwartalni) (Uniwersytet Ekonomiczny we Wrocławiu)</td>
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<td>Porthcawl Post (Porthcawl Comprehensive School, Porthcawl, Wales)</td>
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<td>Portraits (Arizona Southern Baptist Convention, Scottsdale)</td>
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<td>Pòrtula (Pòrtol, Marratxí, Mallorca, Spain)</td>
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<td>Poseidon (Şcolii Militare de Maiștri Militari a Forțelor Navale “Amiral Ion Murgescu” Constanța, Revista) (Constanța, Romania)</td>
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<td>The Post (Cedar Springs, Michigan)</td>
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<td>The Post (University of Florida)</td>
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<td>The Post Office Clerk (United National Association of Post Office Clerks, Chicago)</td>
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<td>Postage (Direct Mail Advertising Association, and Division of House Organ Editors)</td>
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<td>Postal Himal (Nepal and Tibet Philatelic Study Circle, Quarterly)</td>
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<td>The Postal Record (National Association of Letter Carriers)</td>
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<td>8155 Postgraduate Medical Journal (London)</td>
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<td>8156 Postmasters Advocate (National League of Postmasters)</td>
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<td>8157 The Poston Chronicle (U.S. War Relocation Authority, Poston Relocation Center, Poston, Arizona)</td>
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<td>8158 The Postscript (Tallahassee Stamp and Cover Club, Tallahassee, Florida)</td>
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<td>8159 Potter's American Monthly</td>
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<td>8160 The Pottery, Glass and Brass Salesman (New York)</td>
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<td>8163 Powder Express (Fall Line Ski Club, Cherry Hill, New Jersey)</td>
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<td>8169 Power Engineering Review (IEEE, Institute of Electrical and Electronics Engineers)</td>
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<td>8180 The Practical Farmer (Philadelphia)</td>
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<td>8181 Practical Mechanics = Newnes Practical Mechanics</td>
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<td>8182 Prairie Country Quarterly (Winnebago County Conservation Board, Iowa)</td>
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<td>8185 Prarieblomman Kalender (Rock Island, Illinois)</td>
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<td>8193 Preferred Advantage news (Preferred Advantage Club, Iowa State Savings Bank, Creston, Iowa)</td>
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<td>8197 Presbyterian Church in the United States of America, Board of Foreign Missions, Annual Report</td>
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8200 Prescott Weekly Courier
8201 Present Truth (Watford, Hertfordshire, England)
8202 Preservation
8203 La Presse (Montréal)
8204 Press’Environnement (Université de Versailles, Saint-Quentin-en-Yvelines, France)
8205 Press’Environnement [Chinese ed.] (Université de Versailles, Saint-Quentin-en-Yvelines, France)
8206 Presto (American Music Trade Weekly) (Chicago)
8207 Presto Music Times (The Class Magazine of the Music Arts and Trades) (Chicago)
8208 Preventing Chronic Disease
8209 Prevention (Emmaus, Pennsylvania)
8210 Prevention Bulletin (Arizona Department of Health Services, Bureau of Epidemiology and Disease Control Services)
8211 Preventive Veterinary Medicine
8212 Prilozi (Makedonska Akademija na Naukite i Umetnostite, Skopje)
8213 Primary Education
8214 Primavera Magazine
8215 The Primer (U.S. Department of Energy, Office of Science, Joint Genome Institute)
8216 Primitive Man (Catholic Anthropological Conference, Washington, D.C.)
8217 Princeton Alumni Weekly
8218 Princeton University, Art Museum, Record
8219 Princeton University Library Chronicle
8220 Principes
8221 The Print Connoisseur
8222 Print News (Print Plus, Kitty Hawk, North Carolina)
8223 PrintProgress (Časopis pre polygrafiu a súvisiace odvetvia) (Foto|grafik|um (Vizuálna kultúra cez hľadáčik) [supplement]) (Trnava, Slovakia)
8224 Printers’ Ink
8225 The Printing Art Sample Book (University Press, Cambridge, Massachusetts)
8226 Priroda (Hrvatsko Prirodoslovno Društvo, Zagreb)
8227 PrivatAir: The Magazine (London)
8228 Private Flying = Flying China
8229 Pro Natura Magazin (Basel)
8229 Pro Report (New Zealand Institute of Professional Photography, Christchurch)
8230 Pro Sound News Europe (London)
8231 Procedia Computer Science
8232 Procedia Environmental Sciences
8233 Proceedings (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland) [single-word title, thus]
8234 Proceso (México)
8235 Process Heating Magazine
8236 Proclamation! (Life Assurance Ministries, Glendale, Arizona)
8237 Professional BoatBuilder
8238 Professional Engineer (American Association of Engineers)
8239 Professional Geographer
8240 The Professional Geologist (American Institute of Professional Geologists, Arvada, Colorado)
8241 Professional Memoirs (U.S. Army Corps of Engineers and Engineer Department at Large; Engineer School, Washington D.C.)

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8242 Professional Surveyor [after March 2013 as xyHt]
8243 Profetisch Perspectief (Stichting Christenen voor Israël, Nijkerk, The Netherlands)
8244 Das Profil (Rheinmetall-Konzerns, Düsseldorf, Germany)
8245 Profits (Philadelphia)
8246 Programa Ambiental Frontera 2012 Estados Unidos-México, Grupo de Trabajo Regional, Boletín (Programa Ambiental Frontera 2012 Estados Unidos-México—U.S. Environmental Protection Agency; Arizona Department of Environmental Quality; and México, Secretaría de Medio Ambiente y Recursos Naturales)
8247 Programa Nacional de Sanidad Acuícola y la Red de Diagnóstico, Boletín (Universidad Autónoma de Metropolitana, and Secretaria de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación, México)
8248 Progress in Community Health Partnerships: Research, Education, and Action
8249 Progress in Health Sciences (Medical University of Białystok, Poland)
8250 Progress in Oceanography
8251 Progress in Physical Geography
8252 Progress in Physical Geography: Earth and Environment
8253 The Progressive (Madison, Wisconsin)
8254 Progressive Agriculture in Arizona (University of Arizona, College of Agriculture)
8255 Progressive Arizona
8256 Progressive Arizona and the Great Southwest
8257 Progressive Fish-Culturist
8258 The Progressive Rancher (Elko, Nevada)
8259 Il Progresso (Torino)
8260 Project Archaeology (Montana State University, College of Letters and Science; and U.S. Bureau of Land Management)
8261 Project Idea Starters (Ohio 4-H Youth Development, Ohio State University Extension, Columbus, Ohio)
8262 Projets de Paysage (Revue Scientifique sur la Conception et l’Aménagement de l’Espace) (France)
8263 Prologue (U.S. National Archives, Washington, D.C.)
8264 Prometheus (Berlin)
8265 Pronatura (Pronatura México A.C., México)
8266 Pronghorn (Arizona Antelope Foundation)
8267 Prop Wash! (Arizona Department of Transportation, Multimodal Planning Division, Aeronautics Group)
8268 Le Propagateur Catholique (New Orleans, Louisiana)
8269 Propeller (American Power Boat Association, Eastpointe, Michigan)
8270 Propliner
8272 Propwash (Hastings District Flying Club, Port Macquaire, New South Wales, Australia)
8273 Prospecting and Mining Journal
8274 The Prospector (U.S. Marine Corps Logistics Base Barstow, Barstow, California)
8275 Prospects: An Annual of American Cultural Studies
8276 Prosveeta (Slovene National Benefit Society, Imperial, Pennsylvania)
8277 Protecting Human Subjects (U.S. Department of Energy, Office of Biological and Environmental Research)
8278 The Protection Ranger (Fraternal Order of Police, National Park Rangers Lodges, Lodge 23, Newsletter, Yosemite, California)
8279 Proteus (Prirodoslovno Društvo Slovenije, Ljubljana, Slovenia)
8280 Πρότυπο Νέα [Prótípia Néa] [New Standards] (Πρότυπο Εκπαιδευτήριο Αθηνών [Prótípó Ekpaidéftírio Athinón]) (Athens)
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8281 Природа Західного Полісся та прилеглих територій (Розділ I. Географія) (Східноєвропейський національний університет імені Лесі Українки, Луцьк, Україна) [Pryroda Zakhidnoho Polissya ta prylehykh terytoriy (Rozdyil I. Heohrafiya) (Skhidnoyevropeys'kyj natsional'nyy universytet imeni Lesi Ukrayinky, Luts'k, Ukrayina)] [Nature of Western Polissya and Adjacent Territories (Section I. Geography) (Lesia Ukrainka East European National University, Lutsk, Ukraine)]

8282 Прзгляд Будowlany (Stowarzyszenia Zawodowego Przemysłowców Budowlanych R. P. i Delegacji Stałej Zrzeszeń Przemysłowców Budowlanych R. P., Warszawa)

8283 Прзгляд Geograficzny (Polska Akademia Nauk, Instytut Geografii) (Polskiej Akademii Nauk, Instytut Geografii)

8284 Прзгляд Geologiczny (Warszawa)

8285 Прзгляд Komunikacyjny (Stowarzyszenie Inżynierów i Techników Komunikacji Rzeczpospolitej Polskiej, Warszawa)

Przestrzeń i Forma = Space and Form

8286 Przyroda i Technika (Lwów)

8287 PSA Journal (Photographic Society of America, Oklahoma City, Oklahoma)

8288 PSCC News Update (Phoenix Sister Cities Commission, Inc.)

8289 PSF: Parks Stewardship Forum (Interdisciplinary Journal of Place-Based Conservation)

8290 PSF News (Planetary Studies Foundation, Galena, Illinois)

8291 Psi Sigma Siren (Phi Alpha Theta National History Honor Society, Psi Sigma Chapter, University of Nevada at Las Vegas)

8292 Psyche (A Journal of Entomology)

8293 Psychiatry (Journal for the Study of Interpersonal Processes) (Washington, D.C.)

8294 Psychoanalysis and the Social Sciences

8295 Psychoanalytic Quarterly

8296 Psychoanalytic Review

8297 Psychological Inquiry

8298 Psychological Review

8299 Psychology and Psychotherapy

8300 PTF Newsletter (Chinese Christian Schools, San Leandro Campus, San Leandro, California)

8301 Le P’tit Rappel (Club de Canoé-Kayak d’Eau Vive de Montréal)

8302 Le P’tit Usania (Union Spéléologique de Agglomération Nacéienne, Nancy, France)

8303 Le p’tIPArisien (International Police Association, Délégation de Paris, Journal)

8304 The Public (New York)

8305 Public Administration Review

8306 Public Employee

8307 Public Garden

8308 Public Health Nurse

8309 Public Health Nursing

8310 Public Health Reports

8311 Public Health Review

8312 Public Health Update (U.S. National Park Service, Visitor and Resource Protection Directorate, Office of Public Health)

8313 The Public Historian

8314 Public Land and Resources Law Review

8315 Public Land Law Review


8317 Public Libraries

8318 Public Museum of the City of Milwaukee, Yearbook

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8320 Public Opinion Quarterly
8321 Public Ownership
8322 Public Power
8323 Public Relations Voice (CVN Public Relations Foundation, Hyderabad, Andhra Pradesh, India)
8324 Public Roads
8325 The Public-School Journal (Bloomington, Illinois)
8326 Public Utilities Fortnightly
8327 Public Works (New York)
8328 Public Works History (Public Works Historical Society)
8329 Publications in Climatology
8330 El Publicista (Periódico de Derecho Constitucional, Administrativo é Internacional) (México)
8331 Publik-Forum (Oberursel, Germany)
8332 The Publishers’ Circular (London)
8333 The Publishers’ Weekly (New York)
8334 Puck
8335 Pueblo West News (ASH Publications, Pueblo West, Colorado)
8336 Puhkepäev (Äripäev, Nädalalõpulisa) (Tallinn, Estonia)
8337 PULS (Monatsheft der Gruppen IMPULS und Ce Be eF, Club Behinderter und Ihrer FreundInnen) [Switzerland]
8338 Pulse! (Deborah Heart and Lung Center, Browns Mills, New Jersey)
8339 Pulso (Universidad Nacional Autónoma de México, Colegio de Ciencias y Humanidades Naucalpan, Departamento de Comunicación)
8340 Purchase
8341 The Purchasing Agent (National Association of Purchasing Agents, New York)
8342 Purdue Agriculture Connections (Purdue University)
8343 Purdue Engineering Review (Purdue University)
8344 Pure and Applied Geophysics
8345 プレストレストコンクリート [Puresutoresuto konkurito] [Prestressed Concrete] (プレストレストコンクリート技術協会 [puresutoresutokonkurito gijutsu kyōkai] [Prestressed Concrete Technology Association], Japan)
8346 Purposeful Wanderings (The Road Not Taken, Cape Cod, Massachusetts)
8347 Pursuit® (Society for the Investigation of the Unexplained, Journal)
8348 Putnam’s Magazine
8349 Putnam’s Monthly and The Reader
8350 Putzmeister Post (Putzmeister Group customer magazine) (Putzmuster Concrete Pumps, GmbH, Aichtal, Germany) and (Putzmeister Holding, GmbH, Aichtal, Germany)
8351 Putzmeister Post [American ed.] (Putzmeister America, Sturtevant, Wisconsin)
8352 PV Mirror (Puerto Vallarta City Paper, Puerto Vallarta, Jalisco, Mexico)
8353 PVCC Perspective (Paradise Valley Community College, Maricopa Community Colleges, Arizona)
8354 PWN netWorker (Professional Women’s Network)

8355 Q Review: The Creative Voice of Quest (New York)
8356 q21 (Quantum21.net)
8357 QJM (Oxford University Press, on behalf of the Association of Physicians) [Quarterly Journal of Medicine; later a monthly as QJM (An International Journal of Medicine)]
8358 QST (American Radio Relay League)
8359 Quack (E. J. Peiker, Nature Photographer, Newsletter)
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<td>8386 R&amp;D Review <em>(U.S. Federal Aviation Administration, Air Traffic Organization, Operations Planning Research and Development Office)</em></td>
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<td>8396 Radio Astronomy <em>(Journal of the Society of Amateur Radio Astronomers, SARA)</em></td>
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8398 Radio Digest (New York)
8399 Radio Digest Illustrated (Chicago)
8400 Radio Guide (Chicago)
8401 Radio Mirror (New York)
8402 Radio News (New York)
8403 Radio World (New York)
Radioamateurs France = RAF
8404 Radiocarbon
8405 Radiographics
8406 Radiological Health Data and Reports
8407 Radium
8408 RAF (La revue des Radioamateurs Français et Francophones) (Radioamateurs France, Tourves)
8409 Rail Classics (Canoga Park, California)
8410 Railfan and Railroad
8411 RailNews
8412 The Railroad and Engineering Journal (New York)
8413 Railroad Gazette
8414 Railroad Magazine
8415 The Railroad Man’s Magazine
8416 Railroad Men (New York)
8417 The Railroad Record and Journal of Commerce, Banking, Manufactures and Statistics (Cincinnati, Ohio)
8418 The Railroad Telegrapher
8419 The Railroad Trainman (Brotherhood of Railroad Trainmen, Cleveland, Ohio)
8420 The Railroad Trainmen’s Journal (Brotherhood of Railroad Trainmen, Cleveland, Ohio)
8421 The Railroad Yardmaster (Columbus, Ohio)
8422 Rails to Trails
8423 The Railway Age
8424 Railway Age Gazette
8425 Railway and Locomotive Engineering
8426 Railway and Locomotive Historical Society, Bulletin
8427 Railway and Marine News (Seattle, Washington)
8428 The Railway Conductor (Cedar Rapids, Iowa)
8429 The Railway Conductors’ Monthly
8430 Railway Engineering and Maintenance of Way
8431 The Railway and Engineering Review (Chicago)
8432 Railway Journal (St. Louis, Missouri) [later Chicago]
8433 Railway Master Mechanic (Chicago)
8434 Railway Maintenance of Way Employes Journal (Brotherhood of Maintenance of Way Employes and Railway Shop Laborers, Detroit)
8435 The Railway News (London)
8436 The Railway News and Joint-Stock Journal (London) [also as The Railway News and Joint Stock Journal (London)]
8437 Railway Review
8438 The Railway Surgeon (National Association of Railway Surgeons, Chicago)
8439 The Railway Times and Joint-Stock Chronicle (London)
8440 Railway World (Philadelphia and New York)
8441 Railways Illustrated (Stamford, Lincolnshire, U.K.)
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8442 Rainbow Bridge-Monument Valley Expedition, Bulletin (Berkeley, California)
8443 Rákóczi Lap (Rákóczifalvi Lapja) (Rákóczifalva, Hungary)
8444 The Rambler (Wasatch Mountain Club, Salt Lake City)
8445 Ramsey County History (Minnesota)
8446 Ranching for Profit Newsletter (Ranch Management Consultants, Inc., Fairfield, California)
8447 Rancho Simi Trail Blazers (Simi Valley, California)
8448 RAND Corporation, Research Memorandum
8449 Rand Paper Series (Rand Corporation)
8450 RAND Review (RAND Corporation, Manta Monica, California)
8451 Range Magazine
8452 Rangeland Ecology and Management
8453 Rangelands
8454 Ranger (Association of National Park Rangers, Journal)
8455 Ranger Activities Information Exchange (U.S. National Park Service)
8456 The Ranger Review (U.S. National Park Service, Montezuma Castle, Montezuma Well, and Tuzigoot National Monuments)
8457 Ranger Rick
8458 Rapports Commerciaux des Agents Diplomatiques et Consulaires de France
8459 Raptor Watch
8460 Rassegna Tecnica (Società degli Ingegneri e Degli Architetti in Torino, Torino, Italy)
8461 Rast (spisanie za kniževnost, umetnost i kultura) / Growth (Journal of Literature, Art and Culture) (Битолски книжен круг, Битола [Bitolski kniževen krug, Bitola] / Association of Writers "Bitola Literary Circle", Bitola, Macedonia)
8462 Ratehabanksa or Rateh Binshak (Mahārāṣṭa maṇḍaḷ dēṭrṓṭa) [Maharashtra Mandal of Detroit, Michigan, newsletter]
8463 Rattle (Frieda C. Fox Family Foundation, Inc., Studio City, California)
8464 The Raven (San Jose, California)
8465 The Raymond Way (The Raymond Group, Inc.)
8466 La Razón (Madrid)
8467 Razumnyy Zamysel [Intelligent Design]
8468 RBMS Newsletter (Association of College and Research Libraries, Rare Books and Manuscripts Section)
8469 RC News (University of Michigan, Residential College)
8470 RCA Engineer (Radio Corporation of America, Corporate Engineering Services, Camden, New Jersey)
8471 RCMA Hoy (Redlands Christian Migrant Association, Immokalee, Florida) [also as Hoy]
8472 RCC Perspectives (Rachel Carson Center, Munich)
8473 re: (Grand Canyon Natural History Association) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
8474 The REACTer (REACT International [Radio Emergency Associated Communication Teams], Suitland, Maryland)
8475 The Reader Magazine
8476 Reader’s Digest
8477 The Reading Teacher
8478 Real Academia de Ciencias Exactas, Fisicas y Naturales (España), Revista
8479 Real Academia de Ciencias y Artes de Barcelona, Memorias
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<td>Universidad Autónoma de Yucatán, Centro de Investigaciones Regionales &quot;Dr. Hideyo Noguchi&quot;</td>
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<td>Revista Brasileira de Engenharia de Barragens</td>
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<td><strong>8818</strong> Round the Valley <em>(Springerville-Eagar, Arizona)</em> <em>(Round Valley High School, Eagar, Arizona)</em></td>
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<td><strong>8819</strong> Round-Up <em>(Dobson High School, Mesa, Arizona)</em></td>
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8864 Running Times
8865 Running.be (Belgium)
8866 RUPAnews (Retired United Pilots Association)
8867 Rural and Environmental Engineering
8868 Rural Californian
8869 Rural Connections (Utah State University, Western Rural Development Center, Logan, Utah)
8870 Rural Development Perspectives
8871 Rural Manhood (Young Men’s Christian Associations, International Committee, Ossining, New York)
8872 The Rural New Yorker (Rural Publishing Co., New York)
8873 The Russell Sage Foundation Journal of the Social Sciences = RSF
8874 Russian State Hydrometeorological University, Scientific Notes = Российского Государственного Гидрометеорологического Университета, Учёные Записки [Rossiyskogo Gosudarstvennogo Gidrometeorologicheskogo Universiteta, Uchenyye Zapiski]
8875 Russisch–Kaiserlichen Mineralogischen Gesellschaft zu St. Petersburg, Verhandlungen
8876 Rutas (Asociación Técnica de Carreteras, Madrid)
8877 Rutas del Mundo (Barcelona)
8878 Rutgers Law Review
8879 RV Journal
8880 RV Life
8881 RV Trader
8882 RVing Women [also as RVW Magazine]
8883 RVW Magazine (RVing Women, Apache Junction, Arizona) [also as RVing Women]
8884 Rx Effects (U.S. National Park Service, Fire Ecology Program)
8885 Ryudai Review of Euro-American Studies (University of the Ryukus, Okinawa)

8886 „s Blättle“ (Fellbach, Schmiden, Oeffingen, Lindle und die oberen Ortsteile von Rommelshausen, Luginsland, Auf der Gans, Obere Ziegelei, Sommerrain und Neugereut) (WAK-Werbeservice GmbH, Gschwend, Baden-Württemberg, Germany)
8887 SA Waterbulletin (South African Water Research Commission / Suid-Afrikaanse Watervervaardingskommissie, Pretoria)
8888 The SAA Archaeological Record (Society for American Archaeology)
8889 The Sabbath Recorder (American Sabbath Tract Society, Plainfield, New Jersey)
8890 The Sabbath Sentinel (Bible Sabbath Association, Gillette, Wyoming)
8891 Sabre Jet Classics (F-86 Sabre Pilots Association, Las Vegas)
8892 Sac and Fox News (Sac and Fox Nation, Stroud, Oklahoma)
8893 SACNAS News (Society for Advancement of Chicanos and Native Americans in Science)
8894 SACNews (Saguaro Astronomy Club, Phoenix, Arizona) [typographically, variously as SACNEWS, SACnews and Sacnews] [later as Saguaro Skies]
8895 SAE Aero Design, Biuletyн ([Aeroklub Poznańskij], Politechnika Poznańska, Poznań, Poland)
8896 Saedeciegio Universtytetu Trzeciego Wieku, Biuletyн (Nowy Sącz–Krynica Zdrój, Poland)
8897 새문안 [Saemunan] [Saemoonan Bulletin] (Saemoonan Presbyterian Church, Seoul)
8898 Safety Advisor, Operations and Proficiency (Aircraft Owners and Pilots Association)
8899 Safety Education
8900 The Safety Valve (A Journal for Steam Users) (New York)
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<td>(発行 千葉県いすみ環境と文化のさとセンター [Chiba ken isumikankōyōtobukanosato sentā] [Chiba Prefecture Isumi Environmental and Cultural Center, Japan])</td>
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<td>(IUCN SSC/WI Freshwater Fish Specialist Group, Newsletter) [International Union for Conservation of Nature; Species Survival Commission; Wetlands International]</td>
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<td>9010</td>
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9027 School Board Journal
9028 The School Journal
9029 School Library Journal
9030 School Library Media Activities Monthly
9031 School Music (Keokuk, Iowa) [also as School Music Monthly]
9032 School of American Research, Monographs (Santa Fe, New Mexico)
9033 School Science and Mathematics
9034 School Ties (St. Michaels University School, Victoria, British Columbia)
9035 Schweizer Illustrierte (Zürich)
9036 Schweizer Ingenieur und Architekt [= Ingénieurs et Architectes Suisses; = Ingegneri e Architetti Svizzeri]
9037 Schweizer Schule
9038 Schweizerische Bauzeitung (Wochenschrift für Bau-, Verkehrs- und Maschinentech)[ technik) (Schweizerische Ingenieur- und Architekten-Vereins und der Gesellschaft ehemaliger Studierender des eidgenössischen Polytechnikums in Zürich)
9039 Schweizerischen Naturforschenden Gesellschaft, Verhandlungen [= Société Helvétique des Sciences Naturelles, Actes; = Società Elvetica di Scienze Naturali, Atti]
9040 Science (American Association for the Advancement of Science)
9041 Science 81 [serial title suffixes yearly digits]
9042 Science Abstracts
9043 Science Advances (American Association for the Advancement of Science)
9044 Science and Engineering Ethics
9045 Science and Invention
9046 Science and Mechanics
  Science and Technology (Seoul)  =  Kwahak kwa kisul
  Science and Technology of Irrigation and Environment (Hanoi)  =  Khoa Học Kỹ Thuật Thủy Lợi và Môi Trường
9047 Science and Technology Review (Lawrence Livermore National Laboratory)
9048 Science Bulletin (Beijing) [formerly Chinese Science Bulletin]
9049 Science China (Earth Sciences)
9050 Science Connect (U.S. National Oceanographic and Atmospheric Administration, Fisheries Office of Science and Technology)
9051 Science Conspectus
9052 Science Counselor
9053 Science Digest
9054 Science Editor
9055 Science Educator
9056 Science et Origines (Beaumont, France)
9057 La Science Illustriée (Paris)
  Science in Siberia  =  Наука в Сибири [Nauka v Sibiri]
  Science Journal (Safat, Kuwait)  =  العلوم مجلة / Majallat al-Oloom
9058 Science News
9059 Science News Letter [and as Science News-Letter and Science Newsletter]
9060 Science Newsletter
9061 Science of Man and Journal of the Royal Anthropological Society of Australasia
9062 Science of the Total Environment
9063 Science Progress (Science Reviews, London)
9064 Science Record
9065 Science Scope
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<td>9116 SEAS *(Secció Excursionista de l’Ateneu de Sant Just Desvern, Butlletí) <em>(Sant Just Desvern, Spain)</em></td>
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<td>9117 Seattle Gay News <em>(Seattle, Washington)</em></td>
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<td>9140 生産と技術 *(生産技術振興協会, 大阪大学生産技術研究会 編) [Seisan to gijutsu *(seisan gijutsu shinkō kyōka, Ōsakadaigaku seisan gijutsu kenkyū-ka-nai)] [Manufacturing and Technology (Manufacturing Technology Promotion Association, Osaka University Production Technology Study Group)]</td>
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<td>Seismological Report = United States Earthquakes</td>
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<td>9143 青雲会 会報 *(大阪大学大学院法学研究科内) [seiunkai kaihō *(Ōsakadaigaku daigakuin hōgaku kenkyū-ka-nai)] [Seiunkai Bulletin (Osaka University Graduate School of Law)]</td>
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<td>9144 SEJournal <em>(Society of Environmental Journalists, Philadelphia)</em></td>
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<td>9149 The Seminole Tribune <em>(Seminole Tribe of Florida, Hollywood, Florida)</em></td>
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9151 Der Sendbote des Göttlichen Herzens Jesu (Monatschrift des Gebetsapostolates) (Gebetsapostolates für die deutschen Katholiken der Vereinigten Staaten, Cincinnati, Ohio) [later (Organ des Gebetsapostolates, der Heiligen Stunds, der Sühnungskommunion und des Vereins der Hl. Familie) (Franziskaner-Vätern, Cincinnati, Ohio)]

9152 Sendtnera (Botanischen Staatssammlung und des Instituts für Systematische Botanik der Universität, Mitteilungen) (München)

9153 Senior Scholastic

9154 Senior Times (Gainesville, Florida)

9155 Senior Wise (Senior Center Foundation, Shelburne Falls, Massachusetts)

9156 専齋 Sensai (長崎医療センター [Nagasaki iryō sentā] [Nagasaki Medical Center])

9157 Sensors (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)

9158 Le Sentier (Saint-Hippolyte, Québec)

9159 The Sentinel (Center Ridge Health Campus, North Ridgeville, Ohio)

9160 西政詩学 [Seojeongsihag] [Lyric Poetry and Poetics] (Seoul)

9161 Seoul National University U.S. Alumni News (SNU Alumni Association USA / 서울대학교 미주동창회보 [seouldaehaggyo mijudongchanghoebo], Fitchburg, Massachusetts)

9162 Separation Science and Technology

9163 Serie Acción Ciudadana en las Américas (Programa de las Américas, del Interhemispheric Resource Center, Silver Spring, New Mexico) [Spanish ed.]

9164 Servas International News (Servas International, Zurich)

9165 Service Industries Journal

9166 Serving the Law (Vologda, Russia) = Служу Закону [Sluzhu Zakonu]

9167 Sespe Fly Fishers (Sespe Flyfishers, Ventura, California)

9168 SETAC Globe (Society of Environmental Toxicology and Chemistry)

9169 Seto Marine Biological Laboratory, Publications (Kyoto University)

9170 The Seventh Period (Taipei) = NSC-HRPP Newsletter

9171 Sewage and Industrial Wastes

9172 Sewage Works Journal

9173 Sewanee Magazine (University of the South, Sewannee, Tennessee)

9174 The Sewanee Review

9175 SHA Newsletter (Society for Historical Archaeology)

9176 The Shaft (BMW Riders Association of the Mid-South, Tennessee)

9177 Shaman’s Drum (Shaman’s Drum Foundation, Union, Washington)

9178 Shape

9179 Sharing Ideas (U.S. Department of Health, Education and Welfare, National Institute of Education)

9180 Shaumbra Magazine (Crimson Circle Energy Co., Golden, Colorado)

9181 生物醫學 [shēngwù yīxué] [Biomedicine] (台北市 [Taipei City, Taiwan])

9182 Shenandoah

9183 Sheriff

9184 社團法人台灣土壤及地下環境保護協會簡訊 [Shètuán fàrén tàiwán jì diànhuà huángwěntáng bāohū xiéhuì jiǎnxùn] [Taiwan Soil and Underground Corporation Environmental Protection Association, Newsletter]

9185 支部だより [Shibuda Yori] [News from the Branch] (土木学会関西支部 [doboku gakkai Kansai shibu] [Japan Society of Civil Engineers, Kansai Branch])

9186 The Shield (Theta Delta Chi, Ithaca, New York)

9187 The Shield of Phi Kappa Psi (Phi Kappa Psi Fraternity, Indianapolis, Indiana)
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9188 Shields' Magazine (Game Protection Co., New York)
9189 清水建設研究報告 [Shimizu Kenkyu Hokoku] [Shimizu Corporation Research Report] (Tokyo)
9190 シラズノビン [Shiraz Novin] (Shiraz, Iran)
9191 しようとくかわら版 [Shiyou Toku Kawaraba] [Try To Do It (Seitoku Gakuen Junior High School Admissions Department)] (Musashino, Tokyo, Japan)
9192 Shock and Vibration Digest
9193 Shooting and Fishing (New York)
9194 Shore and Beach
9195 Shore Lines (Monterey Bay Aquarium, Monterey, California)
9196 The Short Wing Piper News (Short Wing Piper Club, Springfield, Missouri)
9197 The Shorthand Writer (Chicago)
9198 SHOT Newsletter (Society for the History of Technology)
9199 Shotcrete (American Shotcrete Association, Farmington Hills, Michigan)
9200 Show Me the Ozarks
9201 Shower and Bath (Speakman)
9202 Shrimp Business (SeaFood Business Special Advertising Supplement)
9203 石油物探 [Shiyou Wutian] / Geophysical Prospecting for Petroleum (Beijing)
9204 水利科学 [Shuilike] [Water Science] [Shuilikexue Yanjiusuo] [Institute of Hydraulic Science, Tokyo]
9205 水利水电国际资讯摘要 [Shuilishi Shuidian Guojixuziyao] [Water Resources and Hydropower International Information Summary] / IWHR International Digest (China Institute of Water Resources and Hydropower Research, Beijing)
9206 週報 [Shuhō] [Weekly Report] (R. I. Dai 2570 区域第3グループ, 所沢東ロータリークラブ [R. I. Dai 2570 Chiku dai 3 Guruppy, Tokorozawakurabu] [Rotary International District 2570, Tokorozawa East Rotary Club, Tokorozawa City, Japan])
9207 水利经济 [Shuilijing] / Journal of Economics of Water Resources (Nanjing)
9208 シュメ [Shume] (Javno Preduzece za Gazovanie Sumama "Srbijašume", Novi Beograd) [Šume (Javno preduzece za gazovanje sumama "Srbijašume", Novi Beograd)] [Forests (Serbia, "Serbian Forests" State Enterprise for Forest Management, New Belgrade)]
9209 Shutterbug
9210 The Shuttle (C. H. Masland and Sons, Carlisle, Pennsylvania)
9211 SIAM News (Society for Industrial and Applied Mathematics)
9212 シアリスアテナイ [Šiaurės Atėnai] (Šiaurės Atėnų, Vilnius)
9213 Sichuan Water Power 四川水利 [Sichuan Hydropower] (Chengdu)
9214 SICO Tnews (Société Internationale de Chirurgie Orthopédique et de Traumatologie/International Society of Orthopaedic Surgery and Traumatology)
9215 Sida, Contributions to Botany (Botanical Research Institute of Texas) [later as Botanical Research Institute of Texas, Journal]
9216 Side Roads (Allegro Club, Tiffin Motorhomes)
9217 Side X Side
9218 Sidebar (The Arizona Republic/The Phoenix Gazette)
9219 Sierra
9220 Sierra Club Bulletin
9221 Sierra Club Yahi Group (Butte, Glenn, Lassen, Plumas and Tehama Counties) (Chico, California) [serial also referred to as Yahi News]
9222 ספרות ילדים ונוער / Sifrut Yeladim Vanoar / Journal for Children's and Youth Literature (Israel, Ministry of Education and Culture, Children's Literature Section, Jerusalem)
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<td>Симбик (OGAU «Издательский дом «Ульяновская правда», Ульяновск)</td>
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<td>The Skeptic (Australian Skeptics Inc., Roseville, New South Wales)</td>
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<td>Skeptical Inquirer</td>
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<td>Sketches (San Diego Audubon Society)</td>
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<td>Ski Chatter (Don Diego Ski Club, San Diego, California)</td>
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<td>Skulderbladet (Norre Søby, Denmark)</td>
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<td>The Skyliner <em>see also</em> The TWA Skyliner</td>
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9265 Skyliner (Trans World Airlines [TWA])
9266 SkyNews.ch (Das aktuelle Magazin der Schweizer Luftfahrt) (Teufen ZH, Switzerland)
9267 Skysailor (Australian Hang Gliding Association, Sydney University, New South Wales) [later (Hang Gliding Federation of Australia, Sydney, New South Wales)]
9268 Skytech (THY Teknik A.Ş., Istanbul)
9269 SkyWAAtch (Newsletter-Journal of Westchester Amateur Astronomers) (Westchester County, New York)
9270 SkyWest Magazine (United Express/SkyWest Airlines)
9271 Slavic and East European Journal
9272 Slavic Review
9273 The Sleeping Car Conductor (Order of Sleeping Car Conductors, Kansas City, Missouri)
9274 Slice of Pie (Northern Arizona University, Program in Intensive English)
9275 Sliced Bread Magazine (University of Chicago)
9276 The Sligonian (Washington Missionary College, Students’ Association, Takoma Park, D.C. [Maryland])
9277 The Slime Times
9278 Slingmakers (Associated Wire Rope Fabricators, Walled Lake, Michigan)
9279 Slovak Lines (In Drive Magazín, Bratislava)
9280 Slovenské Pohľady (Bratislava, Slovakia)
9281 Slovenský Svet (Bratislava, Slovakia)
9282 Slovenských Zlatokopov, Ročenka (Slovenská Asociácia Zlatokopov, Trenčín, Slovakia)
9283 Служу Закону (Voloshodsky Institut Prava i Economiki FSKH Rossii) (Vologda) [Sliuszu Zakonu (Voloshodsky Institut Prava i Economiki FSKH Rossii) (Vologda)] [Serving the Law (Voloshoda Institute of Law and Economics of the Federal Penitentiary Service of Russia) (Vologda, Russia)]
9284 SMA News (Singapore Medical Association)
9285 Small Boats Monthly
9286 Small Craft Advisory (National Association of State Boating Law Administrators)
  Small Language World = 小语世界 [Xiǎo yǔ shìjiè]
9287 Smart Materials and Structures
9288 The Smart Set (New York and London)
9289 SMC: Sustainable Mediterranean Construction (Sustainable Mediterranean Construction Association, Naples, Italy)
9290 SME Žemy (Bratislava, Slovakia) [a women’s magazine]
9291 SMHI Hydrologi (Sveriges Meteorologiska och Hydrologiska Institut, Norrköping)
9292 Smithsonian
9293 Smithsonian Contributions to Anthropology
9294 Smithsonian Contributions to Knowledge
9295 Smithsonian Contributions to Paleobiology
9296 Smithsonian Contributions to the Earth Sciences
9297 Smithsonian Contributions to Zoology
9298 Smithsonian Herpetological Information Service
9299 Smithsonian Institution, Annual Report
  Smithsonian Institution, Museum of Natural History = U.S. National Museum
9300 Smithsonian Journal of History
9301 Smithsonian Miscellaneous Collections
9302 Smithsonian Scientific Series
9303 Smithsonian Traveler
9304 Smoke Signals (Boy Scouts of America, Troop 555, Columbus, Indiana)
9305 Smoke Signals (Kaibab Band of Paiute Indians)
9306 Smoke Signals (U.S. Bureau of Indian Affairs, National Interagency Fire Center, Boise, Idaho)
9307 Snow Country

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9352  Société de Géographie de Genève, Mémoires
9353  Société de Géographie de l’Est, Bulletin (Nancy)
9354  Société de Géographie de l’Est, Bulletin Trimestriel (Paris and Nancy)
9355  Société de Géographie de Lille, Bulletin
9356  Société de Géographie de Lille (Lille, Roubaix, Tourcoing), Bulletin
9357  Société de Géographie de Lyon et de la Région Lyonnaise
9358  Société de Géographie de Rochefort (Agriculture, Lettres, Sciences et Arts)
9359  Société de Géographie du Cher, Bulletin Trimestriel (Bourges)
9360  Société de Géographie et d’Études Colonialas de Marseille, Bulletin
9361  Société de Statistique de Marseille, Répertoire des Travaux
9363  Société des Américanistes, Journal
9364  Société des Américanistes de Paris, Journal
9365  Société des Ingénieurs Civils de France, Mémoires et Compte Rendu des Travaux [also including Bulletin]
         (Paris)
9366  Société des Sciences, des Arts et des Lettres du Hainaut, Mémoires et Publications
9367  Société d’Études Colonialas, Bulletin (Bruxelles)
9368  Société d’Histoire Naturelle de Toulouse, Bulletin
9369  Société Entomologique de Belgique, Annales
9370  Société Entomologique du Québec, Mémoires / Entomological Society of Québec, Memoirs
9371  Société Française de Statistique Universelle, Journal des Travaux
9372  Société Française des Électriciens, Bulletin
9373  Société Fribourgeoise des Sciences Naturelles, Mémoires / Naturforschenden Gesellschaft in Freiburg
         (Schweiz), Mitteilungen
9374  Société Fribourgeoise des Sciences Naturelles, Mémoires (Géologie et Géographie) [=Naturforschenden
         Gesellschaft in Freiburg, Mitteilungen (Geologie und Geographie)]
9375  Société Géologique de Belgique, Annales
9376  Société Géologique de France, Bulletin
Société Helvétique des Sciences Naturelles, Actes = Schweizerischen Naturforschenden Gesellschaft,
         Verhandlungen
Société Hongroise de Géographie, Bulletin = Földrajzi Közlemények
9377  Société Internationale des Électriciens, Bulletin
9378  Société Impériale des Naturalistes de Moscou, Bulletin
9379  Société Impériale et Centrale d’Horticulture de France, Journal
9380  Société Languedocienne de Géographie, Bulletin (Montpellier)
9381  Société Neuchateloise de Géographie, Bulletin (Neuchâtel, Switzerland)
9382  Société Romande d’Apiculture, Bulletin (Lausanne)
9383  Société Royale Belge de Géographie, Bulletin
9384  Société Royale Belge de Géographie, Compte-Rendu des Actes
9385  Société Royale de Géographie d’Anvers, Bulletin
9386  Société Royale du Canada, Mémoires et Comptes Rendus / Royal Society of Canada, Proceedings and
         Transactions
9387  Société Scientifique de Bruxelles, Revue des Questions Scientifiques
9388  Société Vaudoise des Ingénieurs et des Architectes, Bulletin (Lausanne)
9389  Société Vaudoise des Sciences Naturelles, Bulletin (Université de Lausanne, Laboratoire de Botanique)
9390  Society and Natural Resources
         Society for American Archaeology  see also  SAA
9391  Society for American Archaeology, Annual Meeting, Abstracts
9392  Society for American Archaeology, History of Archaeology Interest Group, Newsletter
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9393  Society for American Archaeology, Memoir
9394  Society for California Archaeology, Newsletter
9395  Society for California Archaeology, Proceedings
9396  Society for Industrial Archaeology, Journal = IA
9397  Society for Range Management, Arizona Section, Newsletter (Prescott, Arizona)
9398  Society for Sedimentary Geology, Pacific Section, Book
9399  Society for the Bibliography of Natural History, Journal
9400  Society for the History of Astronomy, Newsletter
9401  Society for the Promotion of Engineering Education, Bulletin
9402  Society of Architectural Historians, Journal
9403  Society of Architectural Historians, Southern California Chapter, Review
9404  Society of Arts, Journal (London)
9405  The Society of Black Academic Surgeons, Newsletter (SBAC Membership Committee)
9406  Society of California Archivists Newsletter (Sacramento)
9407  Society of California Pioneers, Quarterly
9408  Society of Civil Engineers [title] = Korean Society of Civil Engineers, Journal
9409  Society of Economic Paleontologists and Mineralogists, Concepts in Sedimentology and Paleontology
9410  Society of Economic Paleontologists and Mineralogists, Pacific Section, Field Trip Guidebook
9411  Society of Economic Paleontologists and Mineralogists, Special Publication
9412  Society of Petroleum Engineers, Journal
9413  Society of Photo-Optical Instrumentation Engineers, Proceedings
9414  Society of Population Ecology, Bulletin (Kyoto) = 個体群生態学会会報 [Kotaigunseitaigaku-kai kaihō]
9415  Society of Vector Ecologists, Bulletin
9416  Society of Women Engineers, Space Coast Section Newsletter
9417  Sociobiology
9418  Sociology of Education
9419  The SOFT Times (Support Organization for Trisomy 18, 13 and Related Disorders)
9421  SOI News (Scamp Owners International, Lansing, Michigan)
9422  Soil Dynamics and Earthquake Engineering
9423  Soil Physics (Japan) = 土壌の物理性 [Dojō no butsuri-sei]
9424  Soil Science Society of America, Journal
9425  Soil Survey Horizons
9426  Soil Systems Publications in Archaeology
9428  Sojourns (FISI-Madison Financial Corp.)
9429  Sojourns (Peaks, Plateaus and Canyons Association) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
9430  創価法学 (創価大学) [Sōka hōgaku (Sōkadaigaku)] [Soka Law (Soka University)]
9431  SolarTimes
9432  Solidaridad (Sindicato Nacional de Trabajadores de la Educación, Sección 37, Baja California)
9433  Solo and Small Firm Section News (Pennsylvania Bar Association, Solo and Samll Firm Section)
9434  Solutions (Environmental Defense Fund, New York)
9435  Solutions (Texas Workforce Commission, Austin)
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<td>9436</td>
<td>Som-Hi!! (Associació Gironina Síndrome de Fatiga Crònica, Girona, Spain)</td>
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<td>Sonora (Gobierno del Estado), Boletín Oficial (Hermosillo)</td>
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<td>Sonora Es... (Hermosillo, Sonora)</td>
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<td>Sonoran Herpetologist (Tucson Herpetological Society)</td>
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<td>Sonorensis (Arizona-Sonora Desert Museum)</td>
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<td>9444</td>
<td>SonntagsBlick Magazin (Zürich)</td>
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<td>9445</td>
<td>SOQI Happiness (1 Canada, Richmond Hill, Ontario)</td>
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<td>9446</td>
<td>El Soroll de les Fonts (Ajuntament de Sant Joan les Fonts) (Sant Joan les Fonts, Spain)</td>
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<td>Soropti-Scoop (Soroptimist International of Sequim, Sequim, Washington)</td>
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<td>Sortbroget Kvæg (Avisforeningen for Sortbroget Malkevæg i Danmark)</td>
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<td>9449</td>
<td>Sørvesten (Medlemsblad for Norges Handikapforbund Sørvest, Rogaland og Hordaland) (Norges Handikapforbund Sørvest, Nesttun, Bergen, Norway)</td>
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<td>9450</td>
<td>SOUL (Η Ψυχή Της Πόλης 2310 Magazine [I Psychi Tis Polis 2310 Magazine] [Soul of Urban Life 2310 Magazine]) (Θεσσαλονίκη [Thessaloniki, Greece]) Soul of Urban Life 2310 Magazine (Thessaloniki, Greece) = SOUL</td>
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<td>Soundings (Colorado River Management Plan Newsletter)</td>
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<td>9455</td>
<td>Soundscape (The Journal of Acoustic Ecology) (World Forum for Acoustic Ecology, Simon Fraser University, School of Communication, Burnaby, British Columbia)</td>
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<td>The Source (American Rivers, Washington, D.C.)</td>
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<td>9457</td>
<td>The Source (Star of Isis Foundation) South Africa Waterbulletin = SA Waterbulletin</td>
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<td>9458</td>
<td>South African Journal of Botany</td>
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<td>9459</td>
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<td>South Coast Geological Society, Annual Field Trip Guidebook (Santa Ana, California)</td>
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<td>South Coast Geological Society, Publications</td>
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<td>South Dakota Historical Collections (South Dakota State Department of History, Pierre, South Dakota)</td>
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<td>South Dakota Law Review</td>
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<td>South Fork Newsletter (California, County of El Dorado Environmental Management Department, River Management Program)</td>
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9476 Southern History Association, Publications
Southern Illinois University at Carbondale see also Occasional Papers
9477 Southern Illinois University at Carbondale, Center for Archaeological Investigations, Occasional Paper
9478 Southern Illinois University at Carbondale, University Museum Studies
9479 Southern Literary Messenger (Richmond, Virginia)
9480 Southern Nevada Mechanical Engineer (American Society of Mechanical Engineers, Silver State Section)
9481 Southern New Hampshire University, Provost Newsletter (Manchester, New Hampshire)
9482 Southern Pacific Bulletin (Southern Pacific Company, Bureau of News, San Francisco) [Southern Pacific Railroad] [Masthead also reads as The Bulletin]
9484 Southern Review (Louisiana State University)
9485 Southern Rural Sociology
9486 Southern Sierran
9487 Southern Tidings (Seventh-day Adventists, Southern Union Conference, Decatur, Georgia)
9488 Southern Utah News (Kanab)
9489 Southern Utah State College, Faculty Research Series
9490 The Southern Workman
9491 Southwest
9492 Southwest Airlines Spirit
South-West Anatolia Forest Research Institute, Journal = Bati Akdeniz Ormancılık Araştırma Müdürlüğü Dergisi
9493 Southwest Art
9494 Southwest Builder and Contractor
9495 Southwest Chronicle (USA Reporter, Magazin über den Südenwesten der USA, Stolberg, Germany)
9496 Southwest Climate Outlook (Climate Assessment for the Southwest, and University of Arizona Cooperative Extension)
9497 Southwest Consortium for Environmental Research and Policy (SCERP), Monograph
9498 Southwest Contractor
9499 Southwest Contractor and Manufacturer (Los Angeles)
9500 Southwest Cultural Resources Center, Professional Paper
9501 Southwest Express (Burlington Northern and Santa Fe Railway)
9502 Southwest Fisheries Center, Administrative Report
9503 Southwest Hydrology
9504 Southwest Illustrated Magazine
9505 Southwest Monuments Association, Popular Series
9506 Southwest Museum Leaflets (Los Angeles)
9507 Southwest Museum Papers (Los Angeles)
9508 Southwest Passages Magazine
9509 Southwest Profile
9510 Southwest Review
9511 SouthWest Vegetation Management Association
9512 The Southwesterly (International Ninety-Nines, Southwest Section)
9513 Southwestern (Electrical Apparatus Service Association, Southwestern Chapter, Plano, Texas)
9514 Southwestern Anthropological Association Newsletter
9515 Southwestern Archivist
9516 Southwestern Empire
9517 Southwestern Entomologist
9518 Southwestern Folklore
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9519 Southwestern Historical Quarterly
9520 Southwestern Journal of Anthropology
9521 Southwestern Monuments Association, Popular Series
9522 Southwestern Monuments Monthly Report *(U.S. National Park Service)*
9523 Southwestern Naturalist
9524 Southwestern Pay Dirt
9525 Southwestern Profile
9526 Southwestern Review of Desert Springs and Streams
9527 Southwestern Social Science Quarterly
9528 The Southwestern Union Record *(Seventh-day Adventists, Southwestern Union Conference, Keene, Texas)*
9529 Southwestern Watersheds *(University of Arizona)*
9530 SouthWestNOW Magazine (Cedar Hill, DeSoto, Duncanville) *(Now Magazines, LLC, Waxahachie, Texas)*
9531 Space and Form / Przestrzeń i Forma *(Polskiej Akademii Nauk, [AND] Zachodniopomorskiego Uniwersytetu Technologicznego w Szczecinie, Szczecin)*
9532 Space News Roundup! *(U.S. National Aeronautics and Space Administration, Manned Spacecraft Center, Houston, Texas)*
9533 Space Policy
9534 SPAN [English ed.] *(American Center, Public Affairs Section, New Delhi, India)*
9535 SPAN [Hindi ed.] *(American Center, Public Affairs Section, New Delhi, India)*
9536 SPAN [Urdu ed.] *(American Center, Public Affairs Section, New Delhi, India)*
9537 Span *(Natural Arch and Bridge Society)*
9538 Spanish Traces *(Old Spanish Trail Association, Colorado)*
9539 Spar and Prop *(Toronto Hydroplane and Sailing Club, Toronto, Ontario)*
9540 Spark *(Stantec [firm])*  
9541 Spaulding Youth Center *(Spaulding Youth Center, Northfield, New Hampshire)*
9542 Special Libraries Association, Geography and Map Division, Bulletin
9543 Special Papers in Palaeontology *(Palaeontological Association) [later as Papers in Palaeontology]*
9544 SpeciaLiving Magazine *(SpeciaLiving, Bloomington, Illinois)*
9545 The Spectator *(London)*
9546 The Spectator, Special Literary Supplement *(London)*
9547 Spectrochimica Acta (Part B, Atomic Spectroscopy)  
Spectrum see also IEEE Spectrum
9548 Spectrum *(Association of Adventist Forums, Loma Linda, California)*
9549 Spectrum *(Northwestern College, Orange City, Iowa)*
9550 Spectrum *(Ruth Patrick Science Education Center, University of South Carolina at Aiken)*
9551 The Spectrum *(Tehachapi, California)*
9552 Spectrum *(Whitman Amateur Radio Club, Whitman, Massachusetts)*
9553 The Speculum *(Agricultural College, [East Lansing], Michigan)*
9554 Speed Age
9555 Spektrum der Wissenschaft *(Heidelberg)*
9556 Speleomics *(National Speleological Society, Communications and Electronics Section)*
9557 Spelling Progress Bulletin *(North Hollywood, California)*
9558 Spelunca (Société de Spéléologie, Bulletin et Mémoires) *(Paris)*
9559 Spidey Super Stories  
9560 Der Spiegel
PERIODICALS AND SERIALS CITED

9561  Spillway  (U.S. Bureau of Reclamation, Upper Colorado Region)
9562  Spin
9563  The Spirit  (Agua Caliente Cultural Museum, Palm Springs, California)
9564  Spirit Magazine  [Western Spirit]
9565  The Spirit Newsletter  (Pen Ryn School, Fairless Hills, Pennsylvania)
9566  Spirit of Missions
9567  The Spirit of Southern  (Lutheran Church Missouri Synod, Southern District)
9568  Spirit of the English Magazines  (Boston)  [The Atheneum; or, Spirit of the English Magazines]
9569  Spirito Trail  (Spirito Trail Associazione Sportiva Delettrantistica, Spillimbergo, Pordenone, Italy)
9570  Spirituality  (Dominican Publications, Dublin)
9571  Spoke'n Word  (Rapid Wheelmen Bicycle Club, Grand Rapids, Michigan)
9572  Spokes  (Rotary International, Pasadena Rotary Club (No. 724), Pasadena, California)
9573  The Spokesman  (Cincinnati, Ohio)
9574  Sponsor
9575  Spore Prints  (Puget Sound Mycological Society, Bulletin)  (Seattle, Washington)
9576  Sport Aerobatics
9577  Sport Diver  (PADI Diving Society, Professional Association of Diving Instructors)  (England)
9578  Sport Magazin  (Wien)
9579  Sport Parachutist  (British Parachute Association, Glen Parva, Leicester)
9580  Sporting Life
9581  Sports Afied
9582  Sports Illustrated
9583  Sports Science Exchange
9584  Sportsnet  (Toronto)
9585  Spotlight on Teaching  (American Academy of Religion, Atlanta, Georgia)
9586  Spout
9587  SPPC Perspective  (Seven Ponds Photography Club, Dryden, Michigan)
9588  Správíťav  (Slovenská Akadémia Vied, Bratislava)
9589  The Spray  (Colorado White Water Association, Denver)
9590  Spring Canyon Pumped Storage Project Newsletter
9591  Spur Line  (National Model Rail Road Association, Pacific Southwest Region, Arizona Division)
9592  Спутник  (Газета города Юбилейного Московской области)  [Sputnik (Gazeta goroda Yubileynogo Moskovskoy obstaji)]  [Satellite (Newspaper of Yubileyny City Moscow Region)]  [Юбилейный, Московская область ['Yubileyny, Moskovskaya oblast']]
9593  Spyhopper  (American Cetacean Society Newsletter)
9594  Square-Info  (Swedish Association of American Square Dance Clubs)  [Sweden]
9595  SquareUp!  (a magazine for gay and lesbian square dancers and their friends)  (Albuquerque, New Mexico)
9596  Squaw Butte Back Country Horsemen Newsletter  (Emmett, Idaho)  [also as Squaw Butte Back Country Horsemen]
9597  Squawk  (International Organization of Women Pilots, New England Section 99s)
9598  Środowisko  (Warszawa)
9599  Српског Географског Друштва, Гласник  [Srpskog Geografskog Društva, Glasnik]  / Serbian Geographical Society, Bulletin
St. . . .  [see as if spelled out Saint . . .]
9600  Stahl und Eisen  (Deutsche Eisenhüttenwesen, Zeitschrift)  (Düsseldorf)
9601  Stahlbau  (Berlin)
9602  Stahlbau Rundschau  (Zeitschrift des Österreichischen Stahlbauverbandes)  (Linz)
9603  Stainless Steel World
9604  Stamp Collector
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9651  The Steel County Bee *(Daingerfield, Texas)*
9652  Steel Fabricators' Review *(Pekedninghaus, Bradley, Illinois)*
9653  Stein (Magasin for Populærgæologi) *(Norsk Amatørgælogers Sammensluiting, Randaberg, Norway)*
9654  Step World Times *(財団法人日本ラーニング・ラボラトリーエデュケーションセンター [zaidanhōjin Nihon rāningu raboratorī kyōiku sentā] [Japan Learning Laboratory Education Center, Tokyo]*)
9655  Stephenson County Farm Monthly *(Stephenson County Farm Bureau, Freeport, Illinois)*
9656  Stereo World
9657  Sterkiana
9658  Stern
9659  sTILLlife *(Osher Lifelong Learning Institute, Tufts University)*
9660  The Stinking Desert Gazette *(Moab, Utah)*
9661  Stirrings Still *(International Journal of Existential Literature)*
9662  Stjær Avis *(Stjær Boldklub og Stjær Sogns Borgerforening, Stjær, Galten, Denmark)*
9663  Stockholm International Water Institute, Comprehensive Assessment of Water Management in Agriculture, Issue Brief
9664  Stockholm WaterFront *(Stockholm International Water Institute, Stockholm)*
9665  Stone *(Indianapolis, Indiana)*
9666  Stone *(International Cut Stone Contractors’ and Quarrymen’s Association of North America) [also Devoted to the Quarrying and Cutting of Stone for Architectural Uses]) (Stone Publishing Co., New York)*
9667  Stone and Webster Journal
9668  Stone and Webster Public Service Journal
9669  Stone Mill Goofzette [Stone Mill Gazette] *(Stone Mill Elementary School, North Potomac, Maryland)*
9670  Stonexus *(Stone Foundation, Santa Fe, New Mexico)*
9671  Stoney Statements *(Clear Lake Gem and Mineral Society, Houston, Texas)*
9672  Stories for Children Magazine *(Ivins, Utah)*
9673  Storm Data *(U.S. National Oceanic and Atmospheric Administration, National Climatic Data Center, Asheville, North Carolina)*
9674  Die Straakener Wetterfahne *(Freundeskreises der Dorfkirche Alt-Staaken e.V., Mitteilungsblatt) (Germany)*
9675  Straight Scoop *(Pacific Coast Air Museum, Santa Rosa, California)*
9676  The Strand Magazine *(London)*
9677  Stranger’s Guide *(Austin, Texas)*
9678  Strasburg Heritage Association, Newsletter *(Strasburg, Virginia)*
9679  Strategic Insights
9680  The Strathconian *(Lord Strathcona’s Horse (Royal Canadians), Edmonton, Alberta)*
9681  Стратиграфия Палеонтология [Stratigrafiya Paleontologiya] [Stratigraphic Paleontology] *(Moscow)*
9682  Streams of William James *(William James Society, Boston)*
9683  Streamside *(Dame Juliana League, Kimberton, Pennsylvania)*
9684  The Street Railway Journal *(New York)*
9685  Strength and Conditioning Journal *(Strength and Conditioning Association)*
9686  Strideright *(Florida Striders Track Club)*
9687  Строители (техническо издателство Ел Медиа, София) [Stroiteli (tekhnichesko izdatelstvo El Media, Sofiya)] [Builders (El Media Technical Publishing House, Sofia)]
9688  Stroke Connection *(American Heart Association, AmericanStroke Association)*
9689  Strongbox Magazine
9690  Structural Concrete *(Fédération Internationale du Béton, Journal) (Berlin)*
9691  Structural Engineer
9692  Structure Magazine
9693  The Student Standard *(Hong Kong)*
9694  The Student’s Journal *(New York)*
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9696 Studies in American Indian Literatures

9697 Studies in Avian Biology

9698 Studies in Human Geography

9699 Studies on the Value of Cultural Heritage = Il Capitale Culturale

9700 Studium Integrale Journal

9701 Style 1900

9702 Su Dünyası ([Türkiye] Devlet Su İşleri Vakfı Yayınlari)

9703 The SUBSEA Newsletter (Kongsberg Maritime AS, Horten, Norway)

9704 Subtropical Plant Science

9705 Suburban Life

9706 Success (Revista Școala Elementară Student) (Școala Gimnazială Nr. 4, Bistrița)

9707 Success (New York)

9708 The Successful American (New York)

9709 Successful Farming (Des Moines, Iowa)

9710 Successful Hunter (Prescott, Arizona)

9711 Succulent Morsels (Chinle Cactus and Succulent Society, Grand Junction, Colorado)

9712 Succulenta (Nederlands-Belgische Vereniging van Liefhebbers van Cactussen en Andere Vetplanten, Hengelo, The Netherlands)

9713 Succulentopia@ [Succulentopia] (Cactuspro, Saint-Beauzire, France)

9714 Such Is Life (Kelly Country Albury Hog Chapter 6595, Albury, New South Wales, Australia)

9715 Сучасність / Sučasnost' [Suchasnist'] (Республіканської асоціації українознавців, Київ, Україна [Respublikans'koyi asotsiatsiyi ukrayinoznavtsiv, Kyiv, Ukraina] [Republican Association of Ukrainian Studies, Kyiv, Ukraine], and South Orange, New Jersey, USA)

9716 Суд да Дело в Татарстане (Управление Судебного департамента в Республике Татарстан, Верховный Суд Республики Татарстан, Казань) [Sud da Delo v Tatarstane (Upravleniye Sudebnogo departamenta v Respublike Tatarstan, Verkhovnyy Sud Respubliki Tatarstan, Kazan')][The Court Case in Tatarstan (Office of the Judicial Department in the Republic of Tatarstan, Supreme Court of the Republic of Tatarstan, Kazan)]

9717 Suffolk University Law Review

9718 水理科学 [suirikagaku] [Water Science] (Tokyo)

9719 Suitcase (A Journal of Transcultural Traffic) (University of California at Los Angeles, Program in Comparative Literature)

9720 水曜会誌 / Suiyōkwei-Shi [Wednesday Party (Kyoto University, Mining and Metallurgical Association, Transactions)]

9721 Sukkerne-Nyt (Danske Sukkerroedyrkere Orienterer, København)

9722 Sukkulentenkunde (Schweizerrischen Kakteen-Gesellschaft, Jahrbuch) (Zürich)

9723 Sulej (Towarzystwa Przyjaciół Sulejowa i Ziem Okolicznych, Sulejów, Poland)

9724 Sullivan High School (Sullivan, Indiana)

9725 住まい ON LINE [Sumairu On Line] [Living On Line] (Nomura ribingusa Pablo kabushikigaihsha) [Nomura Living Support Co. Ltd., Tokyo]

9726 Šumarski List (Znanstveno-stručno i staleško glasilo Hrvatskoga šumarskog društva. Journal of the Forestry Society of Croatia) (Zagreb)

9727 The Summary (Elmira, New York) [weekly]

9728 Summary of Operations, California Oil Fields (California State Mining Bureau, San Francisco)

9729 Summer Travel (Sunset Magazine)

9730 Summit

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9732 The Sun Star (University of Alaska at Fairbanks)
9733 Sun Talker (Toastmasters International, District 84, Central and North Florida)
9734 Sunday Life (Life, Sunday Edition, New York)
9735 Sundial (Arizona Daily Sun, Flagstaff)
9736 Sundog Expeditions Convergence (Deary, Idaho)
9737 The Sunland Tribune (Tampa Historical Society, Journal, Tampa, Florida)
9738 Sunrise Chapel Territorial (Tucson)
9739 Sunset (Southern Pacific Company, Passenger Division)
9740 Sunstone (Salt Lake City)
9741 Suomelan Sanomat (Asociación Finlandesa Suomela) Suomi-Amerikka = SAM
9742 Suomi-USA (Suomi-Amerikka-Yhdistysten liitto, Helsinki)
9743 The Supai Weekly News (Supai, Arizona) [later as The Supai News] [occasional; mimeographed]
9744 SuperAbile INAIL (Istituto Nazionale per l’Assicurazione contro gli Infortuni sul Lavoro, Roma)
9745 Supplement to Commerce Reports, Annual Series (U.S. Department of Commerce, Bureau of Foreign and Domestic Commerce, Daily Consular and Trade Reports, Washington, D.C.)
9746 Supplement to the Courant (Connecticut Courant, Hartford) ["Published every other week as a part of the Connecticut Courant."
9747 The Supreme Court Reporter
9748 The Supreme Court Review
9749 Surface Interval (Fairfield County Diving Association, Fairfield County, Connecticut)
9750 Suvalkietis (Lenkijos Lietuvių Draugija, Sejny, Poland)
9751 The Survey (Charity Organization Society of the City of New York)
9752 The Survey (Survey Associates, Inc., East Stroudsburg, Pennsylvania)
9753 Survey Notes (Utah Geological Survey)
9754 Surveying and Land Information Science [formerly Surveying and Land Information Systems]
9755 Surveying and Land Information Systems [later Surveying and Land Information Science]
9756 Surveying and Mapping (American Congress on Surveying and Mapping, Falls Church, Virginia)
9757 Surveys in Geophysics
9758 Survive
9759 The Survivor (Desert Survivors, Oakland, California)
9760 Sustainability (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
9761 Sustainability News (U.S. National Park Service, Park Facility Management Division, Sustainable Operations and Climate Change Branch)
9762 Sustainable Mediterranean Construction = SMC
9763 Sustainable Water Resources Management
9764 Svēlktos ABC (Kaunas, Lithuania)
9765 Svensk Botanisk Tidskrift (Svenska Botaniska Föreningen, Stockholm)
9766 Svensk Geografisk Årsbok
9767 Svensk Urologi (Svensk Urologist Förening, Tidskrift)
9768 Svenska Folksskolans Vänner, Årsbok (Helsingfors, Finland)
9769 Sveriges Geologiska Undersökning, Afhandlingar och Uppsatser Sveriges Meteorologiska och Hydrologiska Institut = SMHI
9770 Svet Ptic (Društvo za opazovanje in proučevanje ptic Slovenije/BirdLife Slovenia, Ljubljana)
9771 SVHS Newsletter (Sierra Vista Historical Society)
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9771 Свобода (Український щоденник) / Svoboda (Ukrainian Daily), (The Ukrainian Weekly Section, Jersey City, New Jersey)
9772 SW Aviator
9773 Swan 广報誌スワン (南部病院・スワンクリニック) (社会医療法人博進会) [kōhō-shi suwan (Nanbubyōin suwankuriniku) (Shakai ryō hôjin hakushin-kai)] [Swan Public Relations Magazine (Southern Hospital, Swan Clinic) (Social Medical Corporation Hakushinkai)] (Okitaomote, Nambu-cho, Sannohe-gun, Aomori Prefecture, Japan)
9774 Swan View’s News (Swan View Coalition, Kalispell, Montana)
9775 SWCA Report (SWCA, Inc.)
9776 SWEA Posten (Nyhetsbrev fran SWEA Irland) (Swedish Women’s Educational Association International, SWEA Irland)
9777 Sweat Magazine
9778 SwedCOLD (International Commission on Large Dams, Swedish National Committee [Swedish Committee on Large Dams], Karlstad)
9779 Swedish American Genealogist
9780 Sweet Briar College, Library Gazette (Mary Helen Cochran Library, Sweet Briar College, Sweet Briar, Virginia)
9781 Świat (Warszawa)
9782 Świat Suchara (XIV Liceum Ogólnokształcącym im majora H. Sucharskiego, Katowice, Poland)
9783 Swimming Upstream (U.S. Fish and Wildlife Service, Upper Colorado River Endangered Fish Recovery Program)
9784 Swiss Association of Petroleum-Geologists and Engineers, Bulletin
9785 SWIWconnections (Southwest Indigenous Women’s Coalition, Mesa, Arizona)
9786 Sycamore Warbler (Sycamore Audubon Society, West Lafayette, Indiana)
9787 Sydowia
9788 Syesis
9789 Sylvanian
9790 SYMBOLIC INTERACTION
9791 Syoms’s Meteorological Magazine
9792 Synesis Magazin (EFODON e.V., Europäische Gesselschaft für frühgeschichtliche Technologie und Randgebiete der Wissenschaft, Aschheim (bei München))
9793 Syracuse University Bulletin
9794 System
9795 Systematic Botany
9796 Systematic Botany Monographs
9797 Systematic Entomology
9798 Systematic Zoology
9799 Systems, Cybernetics and Informatics (International Institute of Informatics and Cybernetics, Tecumseh, Ontario, Canada)
9800 Systems (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
9801 Szentesiétlet (Szentes, Hungary)
9802 Szignum (A Szent István Egyházi Általános Iskola és Kollégium, Makó, Hungary)
9803 Szinapszis (Semmelweis Egyetem hallgatóinak lapja) (Budapest)
9804 't Skeggien (Kanovereniging Hardenberg-Vecht, Hardenberg, The Netherlands)
9805 Tændrøret (Aalestrup Classic Bil og MC Klub, Aalestrup, Denmark)
9806 Tail Winds (Perimeter Bicycling Association of America)
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The Grand Canon

9807 Tails From the Trail (Redshank Riders Monthly Newsletter) (Backcountry Horsemen of California, Redshank Riders, Aguanga, California)

9808 TailWinds
Taiwan Educational Review Monthly = 臺灣教育評論月刊 [táiwān jiàoyù pínglùn yuèkān]
Taiwan Environment = 台灣環境 [Táiwān huánjìng]

9809 Tails From the Trail (Redshank Riders Monthly Newsletter) [táiwān jiàoyù pínglùn yuèkān] [Taiwan Environment (Taipei)]
Taiwan Indigenous Studies Association, Journal = 臺灣原住民族研究學報 [Táiwān yuán zhù mínzú yánjiū xuébào]

9810 臺灣教育評論月刊 [táiwān jiàoyù pínglùn yuèkān] [Taiwan Educational Review Monthly] (臺灣教育評論學會 [Táiwān jiàoyù pínglùn xuéhuì] / Association for Taiwan Educational Review, 臺北市立大學學習與媒材設計學系 [Táiběi shílì dàxué xuéjì xué xì] [Taipei City University, Department of Learning and Media Design])
Taiwan Soil and Underground Corporation Environmental Protection Association, Newsletter = 社團法人台灣土壤及地下環境保護協會簡訊 [Shètuán fǎrén táiwān tǔnjiāng jì diànhèn huánjìng bǎohù xiéhuì jiǎnxùn]

9811 臺灣文獻 [táiwān wénxiàn] [Taiwan Literature]

9812 臺灣原住民族研究學報 [Táiwān yuán zhù mínzú yánjiū xuébào] [Taiwan Journal of Indigenous Studies] / Taiwan Indigenous Studies Association, Journal

9813 Taiwanese Association of Northwest Los Angeles

9814 Tájökológiai Lapok (SZIE-TTI Tájökológiai és Természetvédelmi, Gödöllő, Hungary)

9815 Take a Hike (British Columbia Mobility Opportunities Society)

9816 Take Off (Singapore Youth Flying Club, Singapore)

9817 Taliesin Fellows Northern California Newsletter (Northern California Taliesin Fellows, Woodside, California)

9818 Talking Sun (Smoki Museum of American Indian Art and Culture, Prescott, Arizona)

9819 Tall Timbers Research Station, Miscellaneous Publication (Tallahassee, Florida)

9820 Tallgrass Sierran (Sierra Club, Heart of Illinois Group)

9821 Tampa Bay Magazine

9822 Tampereen Rakennusmestari (Tampereen Rakennusmestarin ja -insinöörit AMK ry, Tampere, Finland)

9823 The TAMR Hotbox (Teen Association of Model Railroading) [later as Hotbox (Teen Association of Model Railroaders)]

9824 The Tangmere Logbook (Tangmere Military Aviation Museum, Tangmere, West Sussex, England)

9825 Tani (Revista de Comunicació) (Hospital Comarcal de l’Alt Penedès, Vilafranca del Penedès, Spain)

9826 Tantalus (Revista de Economía de los Recursos Naturales) (Universidad Nacional Autónoma de México, Facultad de Economía)

9827 Taoglas Newsletter (San Diego)

9828 Tapped Mát Trân (Hà Nội) [Matrix Magazine]

9829 Tap Chi Thơ [Poetry Magazine] (Garden Grove, California)

9830 Tarantel (Zeitschrift der Ökologischen Plattform bei der Partei Die Linke)

9831 Target Talk (Long Beach Casting Club, Long Beach, California)

9832 Tårnklang (Menighetsblad for Falnes og Ferkingstad) (Skudeneshavn, Norway)

9833 TASC (Triangle Association for the Science of Creation, Research Triangle Park, North Carolina)

9834 Taschenbuch zur Verbreitung Geographischer Kenntnisse (Prag)

9835 The Tattler (Minnesota MG T Register Newsletter, Northfield, Minnesota)

9836 Tawacin (Pismo Przyjaciół Indian, Wielichowo, Poland)

9837 Tax Facts (Los Angeles)

9838 The Taxidermist (Hyde Park, Massachusetts)

9839 The Taxonomic Report of the International Lepidoptera Survey

9840 Tazewell County Historical Society Newsletter (Tazewell, Virginia)

9841 TBM: Tunnel Business Magazine

9842 TC Today (Columbia University, Teachers College)

9843 TCT (Transferencia Científica y Tecnológica) (AVS Chile, S.A., Puerto Varas, Chile)
9844 TDK Today (TDK Corporation, Tokyo)
9845 The Teachers College Bulletin (Eastern Illinois State Teachers College at Charleston) [earlier as The Normal School Bulletin (Eastern Illinois State Normal School, Charleston)]
9846 Teachers College Record (Teachers College, Columbia University)
9847 Teachers Monographs
9848 Teacher’s Notes (U.S. National Park Service)
9849 Teaching Philosophy
9850 Teaching Philosophy
9851 Teataja (Vanalinna Hariduskollegium, Tellina, Estonia)
9852 The Tech (Boston) (Massachusetts Institute of Technology, Cambridge)
9853 The Tech Engineering News (Massachusetts Institute of Technology, Cambridge)
9854 Tech Magazine (Snap-on, Inc., Waukesha, Wisconsin)
9855 Technica (Revue Technique Mensuelle) (Association des Anciens Élèves de l’École Centrale Lyonnaise, Lyon, France)
9856 Τεχνικα Χρονικα (Επιοιημονικη Εκδοση Τ.Ε.Ε.) [Technika Chronika (Epiioimoniki Ekdosi T.E.E.)] Technika Chronika (Scientific Journal of the Technical Chamber of Greece) (Αθήνα [Athens])
9857 Technical Briefs in Historical Archaeology
9858 The Technical World Magazine
9859 La Technique des Travaux (Liège)
9860 Das Technische Hilfswerk (Bundesanstalt Technisches Hilfswerk, Bonn)
9861 Technische Universität Dresden, Institut für Elektrische Energieversorgung und Hochspannungstechnik, Jahresbericht
9862 The Technograph (College of Engineering, University of Illinois, Urbana) Technological and Scientific Review (Phú Thọ, Vietnam) = Thông tin khoa học công nghệ
9863 The Technologist (Deutsch-Amerikanischen Techniker-Verbandes, Mitteilungen) (National Association of German-American Technologists, New York)
9864 Technology and Culture
9865 Technology Quarterly
9866 The Technology Review (Massachusetts Institute of Technology)
9867 Tecnología y Ciencias del Agua (Instituto Mexicano de Tecnología del Agua, México)
9868 El Tecolotito (Torreón, Coahuila)
9869 Tectonics
9870 Tectonophysics
9871 TEE (Τεχνικό Επιμελητήριο Ελλάδος) (Technikó Epimelitírio Elládos) (Technical Chamber of Greece, Athens)
9872 Teen Ink
9873 Tehipite Topics (Sierra Club, Tehipite Chapter, Fresno, California)
9874 Tekstil İşveren (Türkiye Tekstil Sanayii İşverenleri Sendikası, Levent-İstanbul)
9875 Teledyne CETAC Technologies Application Note (Omaha, Nebraska)
9876 The Telegraph Age (New York)
9877 The Telegrapher
9878 Telephone Engineer and Management
9879 Telephony (Chicago)
9880 Telescope (Death Valley Natural History Association)
9881 The Telescope: Environment Issues On the Horizon (U.S. Chamber of Commerce, Division of Environment, Technology and Regulatory Affairs)
9882 TELL (American Helvetia Philatelic Society)
9883 Tellus (Svenska Geofysiska Föreningen, Stockholm)
9884 TemaNord (Nordic Council of Ministers/Nordisk Ministerråd, Copenhagen)

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9886  Temple Law Quarterly
9887  The Temple News (Temple of Universality, Tucson)
9888  Tempo Libero Sotto le due Torri (Associazione Dopolavoro Ferroviario Bologna)
9889  Tendencia (Pleamar Cultural, Cabo San Lucas, Baja California Sur)
9890  天気 [tenki] [Weather] (日本気象学会 [Nihon kishō gakkai] [Japan Meteorological Society])
9891  Tennessee Academy of Science, Journal
9892  Tennessee Citizens for Wilderness Planning, Newsletter (Oak Ridge, Tennessee)
9893  Tennessee Trails (Tennessee Trails Association)
  Tenri University, Osayatsu Institute for the Study of Religion, Monthly Bulletin = グローカル天理 / Glocal Tenri
9894  Tentacle (IUCN [International Union for Conservation of Nature], Species Survival Commission, Mollusc Specialist Group)
9895  Teorema (Oviedo, Spain)
9896  Tér és Társadalom (Magyar Tudományos Akadémia, Regionális Kutatások Központja, Győr)
9897  Teratology
9898  Il Tergesteo (Giornale Commerciale Finanziario) (Trieste)
9899  Természet Világa (Királyi Magyar Természettudományi Társulat, Budapest)
9900  Természettudományi Közlöny (Budapest)
9901  Természettudományi Közlönyek (Budapest)
9902  The Tern Tide (Amigos de Bolsa Chica, Huntington Beach, California)
9903  Terra (Steinfurt, Germany)
9904  Terra Brasilis (Rede Brasileira de Histórica de Geografia e Geografia Histórica, Revista)
9905  Terra Cognita
9906  Terra Digitalis (Universidad Nacional Autónoma de México, a través del Instituto de Geografía, Circuito de la Investigación Científica s/n, Ciudad de México)
9907  Terra Nova
9908  Terrae Incognitae
9909  Terrain
9910  Terrain.org (A Journal of the Built and Natural Environments)
9911  Terre Sauvage (Le Bourget-du-Lac, France)
9912  Terrell County Memorial Museum News (Sanderson, Texas)
9913  Territorial Times (Westerners International, Prescott Corral)
  Territory and Natural Resources Study [China] = 国土与自然资源研究 [guó tǔ yǔ zī yuán yán jū]
9914  Terroirs (Paris)
9915  Tessituras (Revista de Antropologia e Arqueologia) (Universidade Federal de Pelotas, Programa de Pós-Graduação em Antropologia, Pelotas, Brasil)
9916  Tex (Sergio Bonelli Editore, Milano)
9917  Texaco Star (Texas Company, Houston)
9918  Texas Academy of Science, Transactions
9919  Texas Alcalde (University of Texas at Austin Alumni Magazine) [also as Alcalde]
9920  The Texas Almanac
9921  Texas Archaeological and Paleontological Society, Bulletin
9922  The Texas Caver (Texas Speleological Association)
9923  Texas Herpetological Society Newsletter
9924  Texas Law Review
9925  The Texas Magazine
9926  Texas Medical Journal (Austin)
9927  Texas Monthly
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9928 Texas Memorial Museum, Speleological Monographs
9929 Texas State Journal of Medicine
Texas Tech University, Museum see also Museum of Texas Tech University
9930 Texas Tech University Museum, Occasional Papers
9931 Texas Telegraph
9932 Textile World Record
9933 Textiles (Boston)
9934 Thank You (Charities Office, Royal Manchester Children’s Hospital, Pendlebury, Manchester, England)
9935 Theatre Magazine (New York)
9936 Theodore Roosevelt Association, Journal
9937 Theology Today
9938 Theoretical and Applied Climatology
9939 Theoretical and Empirical Researches in Urban Management
9940 Theosophia (Los Angeles)
9941 The Theosophical Path (Point Loma, California)
9942 Theosophical Quarterly (The Theosophical Society, New York)
9943 Theosophy (The Theosophical Company, Los Angeles)
9944 Therapeutic Drug Monitoring
9945 The Thermal Flyer (Arizona Hang Glider Association)
9946 Therya
9947 These Times (Seventh-day Adventists, Washington, D.C.)
9948 Think and Believe (Alpha Omega Institute, Grand Junction, Colorado)
9949 thinkAZ (Arizona Center for Public Policy)
9950 Third Way (Harrow, London)
9951 This Week From Indian Country Today
9952 Thông tin khoa học công nghệ / Technological and Scientific Review (Trường Dạy học Hùng Vương, Thành phố Việt Trì, Phú Thọ, Vietnam)
9953 Three Angels Deaf Ministries Report (Greenbelt, Maryland)
9954 Thrive (Peachtree City Church of Christ, Peachtree City, Georgia)
9955 Thru the Lens (Dallas Camera Club)
9956 ThruTheGreen (Golf Course Superintendents Association, Northern California) [also as Thru the Green]
9957 Thunbergia (Uppsala University, Museum of Evolution, Botany Section)
9958 Thunderbolt (Luke Air Force Base, Arizona)
9959 Tianjin Institute of Geology and Mineral Resources, Chinese Academy of Geological Sciences, Bulletin
9960 TICCIH Bulletin (The International Committee for the Conservation of the Industrial Heritage)
9961 Tidbits® of Utah County (Utah County, Utah)
The Tide (Tokyo) = 潮 [Ushio]
9962 Tidskrift för Antropologi och Kulturhistoria (Stockholm)
Tidskrift för Döva (Helsinki) = Kuurojen Lehti
9963 Tidsskrift for Populære Fremstillinger af Naturvidenskaben (Copenhagen)
9964 De Tijdspeiliger (Arnhem)
9965 Tierakenus Mestari (Kaarina[?], Finland)
9966 Tierolff for Band (Tierolff Muziekcentrale, Roosendaal, Netherlands)
9967 Tierra Adentro (Consejo Regional de Bellas Arte, Revista) (Aguascalientes, Aguascalientes, México)
9968 Ti£sa Kiekvienam Sava [Tiesa Kiekvienam Sava] (London)
9969 Tijdschrift voor Geschiedenis, Land- en Volkenkunde (Groningen)
9970 Tilskueren (Copenhagen)
9971 The Timberjay (Tower, Minnesota)

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9973 Time
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9975 The Times and Register (A Weekly Journal of Medicine and Surgery) (Philadelphia)
9976 Times and Seasons
9977 The Times Literary Supplement (London)
9978 Times of the Islands Magazine (Sanibel Island, Florida)
9979 TIP (Revista Especializada en Ciencias Químico-Biológicas) (Universidad Nacional Autónoma de México)
9980 TIPCAP Newsletter (U.S. Department of Health and Human Services, Indian Health Service, Tribal Injury Prevention Cooperative Agreement Program)
9981 Tipití (Society for the Anthropology of Lowland South America, Journal)
9982 Tischtennis Magazin (Tischtennis-Verbandes Niedersachsen, Hannover)
9983 Tissue Antigens
9984 Tissue World (Singapore)
9985 TJMG Informativo (Brasil, Estado de Minas Gerais, Secretaria do Tribunal de Justiça)
9986 TGFN-uddyn Шилдг Турашлагууд Цуврал Дугаар [TKhGN-uddyn Shildeg Turshlaguud Tsuvral Dugaar] see also IUCN, UICN
9987 Tláloc (Asociación Mexicana de Hidráulica, México) [and as Tláloc AMH]
9988 Tlalocan (Universidad Nacional Autónoma de México)
9989 TMCNews (独立行政法人 国立精神・神経医療研究センタ トランスレーショナル・メディカルセンタ [National Institute for Mental and Neurological Medicine Research Center, Translational Medical Center, Tokyo])
9990 TME, The Military Engineer [earlier The Military Engineer]
9991 t-news (Technology Education New Zealand)
9992 Tobacco Roads (Porsche Club of America, Carolinas Region, Charlotte, North Carolina)
9993 Today (Gwynedd-Mercy College, Gwynedd Valley, Pennsylvania)
9994 Today (Loma Linda University, Loma Linda, California)
9995 To-Day (London) [Today]
9996 Today's Education
9997 Todo Control (Obra Social del Personal de los Organismos de Control Externo, Argentina)
9998 Todo Sobre Arizona (El Imparcial, Hermosillo, Sonora)
9999 Toegepast Natuurwetschappelijk Onderzoek, Report (Energieonderzoek Centrum Nederland, Toegepast Natuurwetenschappelijk Onderzoek, Utrecht, The Netherlands)
10000 Tohoku Geography 東北地理 [Tōhoku chiri] (Tohoku Geographical Association, Sendai)
10001 Tohoku University, Science Reports (“Science Reports of Tohoku University, Sendai, Japan”)
10002 軍事工学技術試験所報告 [Tōhoku-kōgō gijutsu shikenjo hōkoku] [Tohoku Industrial Technology Laboratory, Report] (Tohoku, Japan)
10003 Toiyabe Trails (Sierra Club, Toiyabe Chapter, Reno, Nevada)
10004 時計 塔 [Toki-kei-tō] [The Clock Tower] (Seoul National University College of Medicine Alumni Association of North America, Port Washington, New York)
10005 東工大土木・環境工学系だより [Tōkōdai doboku kankyō kōgaku-keida yori] = Tokyo Institute of Technology, Civil Engineering and Environmental Engineering Bulletin
10006 徳島大学清会々報 [Tokushima daigaku Shimizu-kaiki toku Kinuta] [Tokushima University Shimizu Association] (The University of Tokushima Alumni Association, Tokushima, Japan)
10007 Tokyo Business Today
10008 Tokyo Kasei University, Bulletin / 東京家政大学研究紀要 [Tōkyōkaseidaigaku kenkyū kiyō]
PERIODICALS AND SERIALS CITED

10009  Tomorrow
10010  Tommy Magazín (Prague)
10011  Topia (Canadian Journal of Cultural Studies)
10012  Topic Magazine
10014  Toplum Bilimleri [Journal of Social Sciences] (Turkey)
10015  Topo West (U.S. Geological Survey, Topographical Division, Bulletin)
10016  Topock Remediation Review (California Environmental Protection Agency, Department of Toxic Substances Control; and U.S. Department of the Interior)
10017  Topofilia (Revista de Arquitectura, Urbanismo y Territorios) (Benemerita Universidad Autónoma de Puebla, Instituto de Ciencias Sociales y Humanidades “Alfonso Vélez Pliego”, Puebla, Puebla, México)
10018  Topphälsa (Stockholm)
10019  Das Tor (Thunderbird, The American Graduate School of International Management, Glendale, Arizona)
10020  トラック情報ちば (千葉県トラック協会機関紙) [torakku jōhō chi ba (Chiba ken torakkü kyōkai kikan-shi)] [Chiba Information (Chiba Trucking Association Bulletin) (Japan)]
10021  Torch (University of Minnesota at Crookston)
10022  Torino Magazine [Italy]
10023  Toronto Life Fashion
10024  Torque (Riders Association of Triumph Ltd, Hinckley, Leicestershire, England)
10025  Torque [French ed.] (Riders Association of Triumph Ltd, Hinckley, Leicestershire, England)
10026  Torrey Botanical Club, Bulletin
10027  Torrey Botanical Club, Memoirs
10028  Torrey Botanical Society, Journal
10029  Torreya
10030  Tortoise Tracks (Desert Tortoise Preserve Committee, Riverside, California)
10031  とっとり Now [Tottori Now] (鳥取県広報連絡協議会 [Tottori ken kōbō renraku kyōgi-kai] [Tottori Prefecture Public Relations Liaison Council], 鳥取市 [Tottori-shi] [Tottori City])
10032  Le Tour du Monde (Paris)
10033  Touring Topics (Automobile Club of Southern California, Los Angeles)
10034  Tourism Analysis
10035  Tourism Geographies
10036  Tourism Management
10037  Tourism Review
10038  Toward the Mark (InTheBeginning.org)
10039  Town Development (New York)
10040  Town Hall (Los Angeles)
10041  Toxicologist
10042  Toxicology and Applied Pharmacology
10043  Toxicon
10044  Toxins (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
10045  とやまと自然 [Toyama-shi kagaku hakubutsukan, Toyama-shi] [Toyama and Nature (Toyama Science Museum, Toyama City)]
10046  Toyota Style (한국토요타자동차주 (서울) [hangugtoyotajadongcha(ju) (seoul)] [Korea Toyota Motor Co., Ltd. (Seoul)])
10047  Toyota Trails (Toyota Land Cruiser Association, Centennial, Colorado)
10048  T.P.A. Magazine (Travelers Protective Association of America)
10049  Tpm (Trip Para Mulher) (São Paulo, Brazil)
10050  TR News (Transportation Research Board, Washington, D.C.)
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<td>The Train Dispatcher</td>
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<td>Le Trait (Club de Minéralogie du Saguenay–Lac-Saint-Jean, Québec)</td>
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<td>Trakya Üniversitesi Sosyal Bilimler Dergisi</td>
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<td>Trames (SCEREN-CRDP Haut-Normandie)</td>
<td>(France, Ministère de l’Éducation nationale, de la jeunesse et des sport, Services Culture Éditions Ressources pour l’Éducation Nationale, Centre régional de documentation pédagogique, Mont-Saint-Aignan, France)</td>
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<td>Transactions on Ecology and the Environment</td>
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<td>Transatlantica (Revue d’études américaines/American Studies Journal)</td>
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<td>Transborder Climate: Adaptation Without Boundaries</td>
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<td>TransSend (Arizona Department of Transportation)</td>
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<td>Transformer: New Writers’ Portal</td>
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<td>The Transformers</td>
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<td>Transitions (Prescott College, Prescott, Arizona)</td>
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<td>Trans-Lux (Art Deco Society of Washington, Washington, D.C.)</td>
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<td>The Transmission</td>
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- Transportation Builder
- Transportation Research Board, Special Report
- Transportation Research Record (Transportation Research Board, Journal)
- Trasher (Kingfisher Canoe Club, Abingdon, Oxford, United Kingdom)
- Traumatology
- Traumhochzeit (Weiden, Germany)
- Travel
- Travel 50 and Beyond
- The Travel Air Log (Travel Air Restorers Association, San Jose, California)
- Travel America
- Travel and Camera
- Travel and Leisure
- Travel Holiday
- The Travel Magazine
- Travel Magazine (Mechelen, Belgium)
- Travel One (Das Magazin für Reiseprofis) (Darmstadt)
- Travel Post Monthly
- Travel Savvy
- Travel Trade Gazette = TTG
- Travel West (U.S. Department of the Interior, United States Travel Bureau)
- TravelAmerica
- The Travelers’ Green Book (New York) [earlier as The Negro Motorist Green Book and The Negro Travelers’ Green Book]
- Travelers’ Official Railway Guide for the United States and Canada (New York) [also as Travelers’ Official Guide of the Railway and Steam Navigation Lines in the United States and Canada]
- Travelers’ Railway Guide, Western Section
- The Travelin’ Grampa: Touring the U.S.A. without an automobile (Clifton Heights, Pennsylvania)
- Traveling Times (Boeing Employees’ Travel Club Newsletter)
- Traveller
- Travis Air Museum News (Travis Air Force Historical Society, Travis Air Force Base, California)
- Treasure
- Treasure Cache
- Treasure Found!
- Treasure Search (Canoga Park, California)
- Treballs de Comunicació (Societat Catalana de Communicació, Barcelona)
- TREE = Trends in Ecology and Evolution
- Tree Physiology
- Tree-Ring Bulletin [later as Tree-Ring Research]
- Tree-Ring Research [earlier as Tree-Ring Bulletin]
- Trees
- Treff Punkt (Das Magazin für Bankteilhaber) (Berlin)
- Trenchless Engineering = Inżynieria Bezwykopowa
- Trenchless Works (United Kingdom Society for Trenchless Technology media partner)
- Trends in Ecology and Evolution [TREE]
- Trends Journal (Trends Research Institute, Kingston, New York) [also noted as Gerald Celente’s Trends Journal]
- Trent Archaeologist (Trent University, Archaeological Research Centre, Peterborough, Ontario)
- Trials (BioMed Central, London)
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10138 Tribal College Journal of American Indian Higher Education
10139 Tribal National News (U.S. Census Bureau, Denver Regional Census Center)
10140 Tribal Newsletter (Monocan Indian Nation, Amherst, Virginia)
10141 Tribal Relations News (U.S. Forest Service, Office of Tribal Relations, Washington, D.C.)
10142 Tribal Vision (National Tribal Environmental Council)
10143 Trillia (Botanical Society of Western Pennsylvania, Proceedings) (Pittsburgh)
10144 Trillions (Clairvaux Holdings, Ltd.)
10145 The Trilobite Papers (An international newsletter for and by trilobite paleontologists) (Show Low, Arizona)
10146 Trilogy
10147 The Trimmed Lamp (Chicago)
10148 El Trimestre Económico (Fondo de Cultura Económica, México)
10149 Trip (São Paulo, Brazil)
10150 The Tri-Weekly Kentucky New Era (Hopkinsville, Kentucky)
10151 Troop 362 Newsletter (Boy Scouts of America, Troop 362 [El Cajon, California?])
10152 Troop Journal (Boy Scouts of America, Troop 222, Naperville, Illinois)
10153 Trooper Times (Alaska Department of Public Safety, Public Information Office)
10154 Trophy Hunter Magazine
10155 Tropical Geography 热带地理 [Rèdài dìlǐ] (Guangzhou)
10156 Troppauer Zeitung (Troppau, Austrian Silesia) [Today, Troppau is Opava, Czech Republic.]
10157 Trout
10158 The Troy Record Almanac and Year-Book
10159 Trübner’s American, European, and Oriental Literary Record (London)
10160 True
10161 The True Briton
10162 True West
10163 The Trumpeter (Journal of Ecosophy)
10164 Truth
10165 TRVA Scanner (Texas Recreational Vehicle Association, Austin)
10166 iTry Engineering Hoy en Día! (Piscataway, New Jersey)
10167 Try Engineering Today! (Piscataway, New Jersey)
10168 Try To Do It (Musashino, Tokyo, Japan) しょうとく かわら版 [shiyou toukou kawaraba]
10169 Tryonia (Academy of Natural Sciences of Philadelphia, Department of Malacology, Miscellaneous Publications)
10170 TSA Activities Newsletter (Texas Speleological Association)
10171 Центральная Азия и Кавказ [Tsentral’naya Aziya i Kavkaz] [Central Asia and the Caucasus] (CA&C Press AB, Luleå, Sweden)
10172 TS-kvarten (Norsk Forening for Tuberkosose, Medlemsblad) (Oslo)
10173 TS-nytt (Stangeland Gruppen, Stavenger, Norway)
10174 TSK 技報 [TSK gihō] / TSK Technical Review (月島機械株式会社 [Tsukishimakikai kabushikigaisha] [Tsukishima Kikai Co., Ltd.], [Tokyo])
10175 土質工学会論文報告集 [Tsuchi ga kōgakukai ronbun hōkoku-shū] [Toga Engineering Society, Reports]
10176 筑波大学 陸域環境研究センター, 速報 [Tsukubadaiigaku, Riku-iki kankyō kenkyū sentā, Sokuhō] [University of Tsukuba, Terrestrial Environment Research Center, Bulletin]
10177 The Tsukuba English Times (筑波大, 学附属中学校 [University of Tsukuba, Affiliated Junior High School, Tsukuba, Japan])
10178 TTG (Travel Trade Gazette) (UK and Ireland Edition) (London)
10179 Tu Casa Nueva (Hermosillo, Sonora, Mexico)
10179 Tuần Báo Phát Triển Diện Năng [Talent Development Weekly Newsletter] [ flavorful unit, vō Vi Pháp Quốc (French National Friendship Association)]
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<td>10180</td>
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<td>10184</td>
<td>Tudományos Közleményei <em>(Magyar Tudománytörténeti Intézet, Piliscsaba)</em></td>
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<td>Tudománnyról Égyszerűen Hírlevél <em>(Hungary)</em></td>
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<td>10186</td>
<td>Tulane Environmental Law Journal</td>
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<td>Tulane University Museum of Natural History, Occasional Papers</td>
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<td>Tulean Daily Dispatch [or] Tulean Dispatch = Daily Tulean Dispatch</td>
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<td>Tulsa Geological Society, Digest</td>
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<td>10191</td>
<td>Tunel *(Časopis České Tunelářské Asociace a Slovenskej Tunnelárskej Asociácie ITA-AITES / Magazine of the Czech Tunnelling Association and Slovak Tunnelling Association ITA-AITES) <em>(Prague)</em></td>
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<td>10192</td>
<td>Tünel *(Tünelcilik ve Yeraltı Teknolojileri Dergisi / Turkish Tunnelling and Underground Technologies Magazine) <em>(Tünelcilik Derneği / Turkish Tunnelling Society, İstanbul)</em></td>
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<td>Tunnel <em>(Offizielles Organ der STUVA, Studientgesellschaft für Tunnel und Verkehrsanlagen e.V., Köln)</em></td>
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<td>Tunnel Business Magazine = TBM</td>
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<td>Tunnelling and Underground Construction <em>(Society for Mining, Metallurgy and Exploration, Underground Construction Association)</em></td>
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<td>Turbine Topics <em>(Soloy, LLC, Olympia, Washington)</em></td>
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| 10218 | TV Radio Mirror *(New York)* (Keystone Edition)*
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10219 The TWA Skyliner (Transcontinental and Western Air, Inc., Kansas City, Missouri) [masthead gives title as The Skyliner]
10220 Twentieth Century Magazine
10221 The Twenty-Thirdian (Sacramento, California)
10222 The Twig of the Branch (National Association of Letter Carriers, Branch 1477, West Coast Florida Letter Carriers)
10223 Twinless Times (Twinless Twins Support Group International, Ypsilanti, Michigan)
10224 Two Bells (Los Angeles Transit Lines, Public Relations Department)
10225 "Tycos"—Rochester (Taylor Instrument Companies, Rochester, New York) ["Tycos"—Rochester (sic) on masthead, Tycos-Rochester (sic) elsewhere]
10226 The Typographical Journal (Indianapolis, Indiana)
10227 Typography Annual
10228 UA@Work (University of Alaska, Statewide Corporate Programs, Anchorage)
10229 uB (Uni-BE) (Universität Bern, Oeschger Centre/Climate Change Research, Geographisches Institute, Gruppe für Hydrologie)
10230 Über Land und Meer (Oktav-Ausgabe) (Stuttgart and Leipzig)
10231 Ubimed Aylık Dergi (Uludağ Universitesi, Iktisadi ve İdari Bilimler Fakültesi, Mezunlar Derneği, Istanbul)
10232 Ubique (American Geographical Society)
10233 UBS House View: Digest (US Edition) (UBS AG [Union Bank of Switzerland], New York)
10234 UC MEXUS Border Water Project, Issue Paper (University of California Institute for Mexico and the United States, and University of California Water Resources Center)
10235 UC MEXUS News (University of California, Institute for Mexico and the United States)
10236 UC Today (U.S. Bureau of Reclamation, Upper Colorado Region)
10237 UCLA Librarian (University of California Library, Los Angeles)
10238 UCMP News (University of California Museum of Paleontology, Berkeley)
10239 UCR (University of California at Riverside)
10240 UCRAB Newsletter (University of California Retirees’ Association at Berkeley)
10241 UCSF Catalyst (UCSF Foundation, University of California at San Francisco)
10242 Udall Center Update (Udall Center for Studies in Public Policy, University of Arizona)
10243 UFO Research Australia Newsletter
10244 UFSI Reports (Universities Field Staff International, Hanover, New Hampshire)
10245 Ühistegelised Uudised (Tallinn, Estonia)
10246 UICN Lignes Directrices des Meilleures Pratiques pour les Aires Protégées
10247 UICN Serie Directrices sobre Buenas Prácticas en Áreas Protegidas
10248 UICN Série Diretrizes para Melhores Práticas em Áreas Protegidas
10249 UIM International (United Indian Missions)
10250 UIS Bulletin (Union Internationale de Spéléologie, Postojna, Slovenia)
10251 Ültim Perde se Bek = From the Horse’s Mouth
10252 Última Palabra (Semenario Última Palabra, Obregón, Sonora)
10253 Ultra
10254 Uludağ Üniversitesi İlâhiyat Fakültesi
10255 Uluslararası Sosyal Araştırmalar Dergisi / Journal of International Social Research (İstanbul)
10256 Uluslararası Veteriner ve Hayvan Araştırmaları Dergisi = International Journal of Veterinary and Animal Research
10257 UMASS Amherst Geosciences (University of Massachusetts Amherst, Department of Geosciences)
10258 Die Umschau (Frankfurt)
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<td><strong>10259</strong> Un Fiume di Musica <em>(Associazione Musicisti di Ferrara, Scuola di Musica Moderna, Ferrara, Italy)</em></td>
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<td><strong>10260</strong> Un Mundo de Ciencia <em>(United Nations Educational, Scientific and Cultural Organization, Natural Sciences Sector, Paris)</em> [also in English as <em>A World of Science, and in French as Planète Science</em>]</td>
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<td><strong>10264</strong> Under Linden (Magasin for plejenjemmet Lindelys beboere og deres pårørende) <em>(Hellerup, Denmark)</em></td>
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<td><strong>10265</strong> Undersea and Hyperbaric Medicine</td>
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<td><strong>10270</strong> UNESCO <em>(United Nations Educational, Scientific and Cultural Organization, Paris)</em></td>
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<td><strong>10273</strong> Union des Pilotes Luxembourgeois, Bulletin <em>(Luxembourg)</em></td>
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<td><strong>10274</strong> Unión Internacional para la Conservación de la Naturaleza <em>(see IUCN)</em></td>
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<td><strong>10275</strong> Union Internationale de Spéléologie <em>(Switzerland)</em></td>
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<td><strong>10276</strong> Union Pacific Employe’s Magazine</td>
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10677  USS Terrebonne Parish (LST 1156) Reunion Association, Newsletter
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10679  United World
10680  Unity (Chicago)
10681  Unity (Unity Tract Society, Kansas City, Missouri)
10682  UNITY News Update (United National Indian Tribal Youth, Mesa, Arizona)
10683  The Universal Engineer (Universal Craftsmen Council of Engineers of the World)
10684  Universala Esperanto-Asocio, Oficiala Jarlibro (Genève)
10685  The Universalist Leader (Boston and Chicago)
10686  Universidad de Los Andes, Taller de Competencias Comunicativas, Órgano Informativo (Bogotá, Colombia)
10687  Universidad de México, Revista
10688  Universidad de Oviedo, Facultad de Ciencias, Revista (Spain)
10689  Universidad de Sonora, Revista
10690  Universidad Nacional Autónoma de México, Coordinación de la Investigación Científica, Programa Universitario de Energía, Documentos de Análisis y Prospectiva
10691  Universidad Nacional Autónoma de México, Instituto de Biología, Anales (Serie Zoología)
10692  Universidad Nacional Autónoma de México, Instituto de Biología, Colección Nacional de Mamíferos, Años
10693  Universidad Nacional Autónoma de México, Instituto de Geografía, Revista
10694  Universidad Nacional Autónoma de México, Instituto de Geología, Boletín
10695  Universidad Nacional Autónoma de México, Instituto de Investigaciones Jurídicas, Serie Doctrina Jurídica
10696  Universidade Federal do Rio Grande do Sul, Faculdade de Direito, Revista (Porto Alegre, Rio Grande do Sul, Brasil)
10697  Universität Zürich, Arbeiten aus dem Geographischen Instituts
10698  Universitesi Edebiyat Fakültesi Dergisi (Turkey)
10699  University Bulletin (University of California). [In all issues seen masthead reads University Bulletin (sic), but references to serial in texts are as University Bulletin]
10700  The University Courier (American University, Washington, D.C.)
10701  University of Arizona, Agricultural Experiment Station, Report
10702  University of Arizona, Agricultural Experiment Station, Technical Bulletin
10703  University of Arizona, Agricultural Extension Service, Circular
10704  University of Arizona, Arizona Agricultural Experiment Station, Bulletin
10705  University of Arizona, Arizona Cooperative Fish and Wildlife Research Unit, Wildlife Research Report
10706  University of Arizona, Agricultural Experiment Station, Timely Hints for Farmers
10707  University of Arizona, Biological Science Report
10708  University of Arizona, Bulletin
10709  University of Arizona, Bureau of Applied Research in Anthropology, Occasional Paper
10710  University of Arizona, College of Agriculture, Agricultural Experiment Station, Bulletin
10711  University of Arizona, College of Agriculture, Agricultural Experiment Station, Technical Bulletin
10712  University of Arizona, College of Agriculture and Life Sciences, Arizona Cooperative Extension
10713  University of Arizona, College of Agriculture, Circular
10714  University of Arizona, College of Agriculture, Paper
10715  University of Arizona, College of Agriculture, Technical Bulletin
10716  University of Arizona, College of Agriculture, Water Resources Research Center, Issue Paper
10717  University of Arizona, College of Agriculture and Life Sciences, Agricultural Experiment Station, Research Report
10718  University of Arizona, College of Agriculture and Life Sciences, Cooperative Extension, Publication
10720  University of Arizona, Department of Hydrology and Water Resources, Technical Report

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10721 University of Arizona, General Bulletin
10722 University of Arizona, Inaugural Bulletin
10723 University of Arizona Monthly
    University of Arizona, Office of Arid Lands Studies, Arid Lands Resource Information Paper see Arid Lands Resource Information Paper
10724 University of Arizona, Social Science Bulletin
10725 University of California, Academy of Pacific Coast History, Publications
    University of California, Agricultural Experiment Station see also California Agricultural Experiment Station see also California Agricultural Experiment Station Extension Service
10726 University of California, Agricultural Experiment Station, Bulletin
10727 University of California, Agricultural Experiment Station, Circular
10728 University of California, Agricultural Extension Service, Circular
10729 University of California, Anthropological Records
10730 University of California, Archaeological Research Facility, Contributions
10731 University of California, Archaeological Survey, Report
    University of California, College of Agriculture see California Agricultural Experiment Station
10732 University of California, Department of Agriculture and Resources Economics, CUDARE Working Papers
10733 University of California, Department of Geological Sciences, Bulletin
10734 University of California, Division of Agricultural Sciences, Priced Publication
10735 University of California, Division of Agriculture and Natural Resources, Mosquito Control Research, Annual Report
10736 University of California, Library Bulletin
    University of California, Museum of Paleontology = UCMP
10737 University of California, Publications in American Archaeology and Ethnology
10738 University of California, Publications in Economics
10739 University of California, Publications in Entomology
10740 University of California, Publications in Geography
10741 University of California, Publications in Geology
10742 University of California, Publications in Linguistics
10743 University of California, Publications in Modern Philology
10744 University of California, Publications in Zoology
    University of California, University Bulletin = University Bulletin
10745 University of California at Berkeley, Agricultural Extension Service, Imperial County Circular
10746 University of California at Berkeley, College of Agriculture, Agricultural Experiment Station, Giannini Foundation of Agricultural Economics, Mimeographed Report
10747 University of California at Berkeley, Pacific Earthquake Engineering Research Center, Report
10748 University of California at Berkeley, Space Sciences Laboratory, Annual Progress Report
    University of California at Los Angeles see also UCLA
10749 University of California at Los Angeles, Department of Engineering, Educational Development Program, Report
10750 University of California at Los Angeles, Occasional Papers in Linguistics
    University of California at Riverside see also UCR
10751 University of California at Riverside, Campus Museum Contribution
10752 University of California at Riverside, Dry Lands Research Institute, Report
10753 University of California at Riverside, Institute of Geophysics and Planetary Physics, Technical Report
10754 University of California at Riverside, Institute of Geophysics and Planetary Physics, Report
10755 University of California at San Diego, Capstone Papers
10756 University of California Chronicle
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<td>10794 University of Nevada at Reno, Cooperative Extension, Extension Bulletin</td>
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<td>10795 University of Nevada System, Water Resources Center, Project Report</td>
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<td>10796 University of New Haven Alumni Magazine</td>
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10798 University of New Mexico, Bulletin (Biological Series)
10799 University of New Mexico, Publications in Anthropology
10800 University of New Mexico, Publications in Geology
10801 University of New Mexico, School of Inter-American Affairs, Inter-Americana Studies
10802 University of Pennsylvania, Alumni Register
10803 University of Pennsylvania, University Museum Bulletin
10804 University of Pennsylvania Law Review and American Law Register
10805 University of St. Thomas, Minnesota, Bush Foundation Program Grant, Collaborative Inquiry
10806 University of St. Thomas, Minnesota, Undergraduate Research and Collaborative Scholarship Program, Collaborative Inquiry
10807 University of Southern California, Bulletin
10808 University of Texas, Bulletin
10809 University of Texas at Austin, Civil Engineering Department, Geotechnical Engineering Center, Geotechnical Engineering Report
10810 University of Texas at Austin, Department of Geological Sciences, Newsletter
10811 University of Texas at Austin, John A. and Katherine G. Jackson School of Geosciences, Newsletter
10812 University of Texas at Austin, Lyndon B. Johnson School of Public Affairs, Policy Research Project Report
10813 University of the State of New York, Bulletin
10814 University of Upsala, Geological Institution, Bulletin
10815 University of Utah, Bulletin
10816 University of Utah, Bulletin (Biological Series)
10817 University of Utah, Bulletin (Extension Division Series)
10818 University of Utah, Department of Anthropology, Anthropological Papers
10819 University of Utah, S. J. Quinney College of Law, Legal Studies Research Paper Series
10820 University of Virginia, Alumni Bulletin
10821 University of Virginia, Grand Canyon Study, Technical Report
10822 University of Virginia Journal of Engineering
10823 University of Washington, Department of Oceanography, Special Report
10824 University of Washington, Publications in Biology
10825 University of Wyoming, Wyoming Water Resources Institute, Water Resources Series
10826 University Point of Contact Newsletter (U.S. Public Health Service)
10827 UNLV Magazine (University of Nevada at Las Vegas)
10828 UNLV College of Sciences (University of Nevada at Las Vegas, College of Sciences)
10829 UNLV School of Community Health Sciences (University of Nevada at Las Vegas)
10830 The Unpartizan Review (New York)
10831 unser Beitrieb (Unternehmen der Deilmann-Haniel-Gruppe, Werkzeitschrift) (Deilmann-Haniel GmbH, Dortmund)
10832 Unser Samariterstift Leonberg (Zeitschrift für Bewohner, Mitarbeiter und Freunde des Samariterstifts Leonberg)
10833 Unser Traboch (Traboch, Austria)
10834 Unsere Zeit (Deutsche Revue der Gegenwart) (Leipzig)
10835 Unterhaltungen am häuslichen Herd (Leipzig)
10836 UPAC News (Utah Professional Archaeological Council)
10837 Update (Geneva) see also Ανδέϊτ [Апдейт]

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10838 Update (Centro de documentación, investigación e información de los pueblos indígenas, Ginebra, Suiza) [Spanish ed.]
10839 Update (Indigenous Peoples’ Centre for Documentation, Research and Information, Geneva, Switzerland) [English ed.]
10840 UPlan (Utah Department of Transportation, Planning Network)
10841 Uplift and Erosion (Newsletter of Grand Canyon Planning and Design; General Management Plan Implementation Team, Grand Canyon National Park)
10842 The Upper Crust (University of Cincinnati, Department of Geology, Alumni Newsletter)
10843 The Upper Room Bulletin (Ann Arbor, Michigan)
10844 Upptäck Världen (Råsberg, Sweden)
10845 upsTeamster (International Brotherhood of Teamsters members with United Parcel Service, Washington, D.C.)
10846 Upton Sinclair’s (Pasadena, California)
10847 Urania (Polskie Towarzystwo Astronomiczne, Warszawa; and Polskie Towarzystwo Miłośników Astronomii, Kraków) (Toruń, Poland)
10848 Urban Land
10849 Urban Science (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
10850 URBS Silva et Flumen (Accademia Urbense di Ovada, Ovada, Alessandria, Italy)
10851 URS Corporation, Cultural Resource Report
10852 L’US Magazine (Université Syndicaliste, Paris) (Journal du Syndicat National des Enseignements de Second Degré, Supplément) [Cover banner displays serial title as L’US Mag.]
10853 Used Gravitrons Quarterly (Brooklyn, New York, New York)
10854 潮 [Ushio] [The Tide] (Tokyo)
10855 Usona Esperantisto / American Esperantist (Esperanto USA, El Cerrito, California)
10856 투트 아마리스 [Ut Amaris] [To Be Loved] (현대모비스 / Hyundai Mobis, Seoul)
10857 Utah, Legislature, House Journal
10858 Utah, Legislature, Laws
10859 Utah, Legislature, Senate Journal
10860 Utah Academy of Sciences, Proceedings
10861 Utah Academy of Sciences, Transactions
10862 Utah Academy of Sciences, Arts, and Letters, Journal
10863 Utah Archaeology
10864 Utah Archaeology Newsletter
10865 Utah Caver Annual (National Speleological Society, Utah Grottos)
10866 Utah Department of Natural Resources, Division of Wildlife Resources, Publication
10867 Utah Department of Natural Resources, Technical Publication
10868 Utah Division of Wildlife Resources, Wildlife Notebook Series
10869 Utah Educational Review
10870 Utah Genealogical and Historical Magazine
10871 Utah Geological and Mineral Survey, Bulletin
10872 Utah Geological and Mineral Survey, Special Studies
10873 Utah Geological and Mineralogical Survey, Bulletin
10874 Utah Geological and Mineralogical Survey, Guidebook to the Geology of Utah
10875 Utah Geological and Mineralogical Survey, Special Studies
10876 Utah Geological Association, Newsletter
10877 Utah Geological Association, Publication
10878 Utah Geological Association, Special Publication
10879 Utah Geological Society, Guidebook to the Geology of Utah
10880 Utah Geological Survey, Circular
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<td>The Utah Payroll Builder (Utah State Federation of Women’s Clubs and Service Star Legion) [Published by Utah Manufacturers Association, Salt Lake City]</td>
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<td>Utah State Historical Society Newsletter</td>
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<td>Ute Bulletin (Ute Indian Tribe, Uintah and Ouray Reservation, Fort Duchesne, Utah)</td>
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<td>UUMA News (Unitarian-Universalist Ministers Association, Boston)</td>
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<td>V de Volaris (Planet IFE, México)</td>
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<td>Vaderlandsche Letteroefeningen (Tijdschrift van Kunsten en Wetenschappen) (Amsterdam) [also as Vaderlandsche Letter-Oefeningen]</td>
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<td>Valley Electric (Valley Electric Association, Pahrump, Nevada)</td>
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10925 Valley Guide Quarterly
10926 Le Valutazioni Ambientali (Associazione Analisti Ambientali, Rivista) (Brienza, Potenza, Italy)
10927 The Valve World (Crane Co., Chicago)
10928 The Valleyermo Chronicle (St. Andrew’s Abbey, Valyermo, California)
10929 Van Nostrand’s Eclectic Engineering Magazine
10930 Van Nostrand’s Science Series
10931 Vancouver Island Voyager (British Columbia, Canada)
10932 Vanderbilt Journal of Entertainment and Technology Law
10933 VAnguard (U.S. Department of Veterans Affairs, Washington, D.C.)
10934 Vanity Fair
10935 Variety (New York)
10936 Varv (Geologisk Centralinstitut, København) [later as Geologisk Institut]
10937 Vasa Nyt (Vasa Orden av Amerika, Distriktslogen Södra Sverige Nr 20, Knislinge, Sweden)
10938 The Vasa Star/Vasastjärnan (Vasa Order of America, Richmond, California)
10939 Vasárnapi Ujság (Pest)
10940 Vattenstänk (Jordbruks Verket [Sweden])
10941 Vatra Veche (Asociaţia „Nicolae Băciuţ” Pentru Descoperirea, Susţinerea şi Promovarea Valorilor Cultural-Artistice şi Profesionale, Târgu-Mureş, România)
10942 VC Reporter (Ventura County, California)
10943 VDBUM Information (Verband der Baumaschinen-Ingenieure und -Meister e.V., Stuhr, Germany)
10944 Vecinos (Arizona-Mexico Commission, and Chamber Business News)
10945 Vector (British Columbia Association of Mathematics Teachers)
10946 Vectors (Florida Aviation Law Journal)
10947 Vedanta Monthly Bulletin (Vedanta Society, New York)
10948 Vedette
10949 Vegas PBS Source (Vegas PBS and Southern Nevada Public Television, Las Vegas)
10950 Vegas Seven (Las Vegas)
10951 Vegetarian Times
10952 Vegetatio (The Hague)
10953 Vegetos (Society for Plant Research, India)
10954 Vegueta (Anuario de la Facultad de Geografía e Historia, Universidad de Las Palmas de Gran Canaria)
10955 The Vehicle Monthly (Philadelphia)
10956 Veidas (Vilnius)
10957 The Veliger
10958 La Ventana en los Valles (Board of Trustees, Vales Caldera National Preserve, Valles Caldera Trust, Jemez Springs, New Mexico)
10959 Ventana Monthly (Ventura County, California)
10960 The Ventura County Hispanic Forum (Oxnard, California)
10961 Venture
10962 Venus Glass Newsletter خبرنامه ونوس شیشه (Venus Glass Co., Tehran)
10963 Veranda
10964 Verbands Deutscher Schriftsteller in Amerika, Jahrbuch (New York)
10965 Verde Valley Archaeology Quarterly (Verde Valley Archaeology Center, Camp Verde, Arizona)
10966 Vereines Deutscher Ingenieure, Zeitschrift (Berlin)
10967 Vereines zur Verbreitung Naturwissenschaftlicher Kenntnisse in Wien, Schriften
10968 Vereins für Erdkunde zu Halle, Mitteilungen (Thüringisch-Sächsischen Gesamtvereins für Erdkunde, Halle)
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10970 Vereins für Vaterländische Naturkunde in Württemberg, Jahreshefte

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10972 Vereinigung Schweiz Petroleum-Geologen und -Ingenieure, Bulletin

10973 Vermessung, Photogrammetrie, Kulturtechnik / Mensuration, Photogrammétrie, Génie Rural *(Schweizerische Gesellschaft für Photogrammetrie)*

10974 Vermilion Flycatcher *(Tucson Audubon Society)*

10975 Vermont Journal of Environmental Law

10976 Vermont State Superintendent of Education, School Report

10977 Vero Salute *(Milano)*

10978 Verpalin Report *(Verpa Folie Weidhausen GmbH, Weidhausen, Germany)*

10979 Vertical *(Kitchener, Ontario)*

10980 Vertical 911 *(Kitchener, Ontario, and Fall River, Wisconsin)*

10981 Vertical Times *(The Access Fund, Boulder, Colorado)*

10982 Vertiflite *(Vertical Flight Technical Society, Fairfax, Virginia)*

10983 Vértigo *(México)*

10984 VertigO *(La revue en sciences de l’environnement)* *(Université du Québec à Montréal, Institut des sciences de l’environnement)*

10985 VertigO *(La revue en sciences de l’environnement), Hors-Série *(Université du Québec à Montréal, Institut des sciences de l’environnement)*

10986 Vervegirl *(Toronto, Ontario)*

10987 VES News *(Vermont Entomological Society Newsletter)*

10988 Vesitalous *(Ympäristöviestintä YVT Oy, Helsinki, Finland)*

10989 Весёлый Затейник *(Москва)* *(Vesolyy zateynik (Moskva)] [Cheerful Entertainer (Moscow)]

10990 Vestiges *(Utah Rock Art Research Association)*

10991 Vestjysk Motorveteran Klub = VMK

10992 Вестник *(Русского Географического Общества, Волгоградского Отделения)* *(Bulletin (Russian Geographical Society, Volgograd Branch))*

10993 Въстникъ Европы *(Vestnik Yevropy) [Herald of Europe] *(Peterbourg’)*

10994 Vet Center Voice *(U.S. Department of Veterans Affairs, Readjustment Counseling Service)*

10995 Veterinary Record

10996 Veterinary Research

10997 Vette Gazette *(Corvette Club of Utah, Riverton, Utah)*

10998 Vetusta *(Grupo de Montañeros Vetusta, Oviedo, Spain)*

10999 La Veu *(Igualada, Spain)*

11000 The Vexilloid Tabloid *(Portland Flag Association, Portland, Oregon)*

11001 Via *(California State Automobile Association)*

11002 Via *(Via Credit Union, Marion, Indiana)*

11003 Via Christi Life *(Via Christi Health, Kansas)*

11004 Via Stellaris *(Von Braun Astronomical Society, Huntsville, Alabama)*

11005 Viajando con Marley *(Buenos Aires)*

11006 De Viaje *(Caracas, Venezuela)*

11007 Viajes National Geographic *(Barcelona)*

11008 Viața Liberă *(Galați, Romania)*

11009 Viata Libera Weekend Magazine *(Galați, Romania)*

11010 Vibrant! *(Path Adventures—Around the World in 70 Days, Path to Wellness, Montpelier, Vermont)*
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11053 Власть [Vlast] (Moskva)
11054 Vlast (Praze) [also as Vlas]
11055 VMK Nyt (Vestjysk Motorveteran Klub, Denmark)
11056 Voces del Periodista (El Club de Periodistas de México, México D.F.)
11057 Voda i Mi (Agencije za vodno područje rijeke Save Sarajevo, Sarajevo)
11058 Vodafone FreeZone (Istanbul)
11059 Водно Дело (Научно-Технический Съезд по Водно Дело, София, Република България) [Vodno Delo (Nauchno-Tekhnicheski Sъyuz po Vodno Delo, Sofiya, Republika B'lgariya)] [Water Affairs (Scientific and Technical Union of Water Affairs, Sofia, Bulgaria)]
11060 Водуш Дело [Vodnǐ Hospodárství] (Praha) [ISSN 1211-0760 (number cited because this was difficult to identify)]
11061 Vogelwarte (Zeitschrift für Vogelkunde) (Deutschen Ornithologen-Gesellschaft)
11062 The Voice (Spiritual Enrichment Center, Peoria, Arizona)
11063 Voice in the Wilderness (Voces del Periodista) (Agencije za vodno područje rijeke Save Sarajevo, Sarajevo)
11064 The Voice Newsletter (Peace Action of Central New York, Syracuse)
11065 The Voice of Florida Construction (Florida Construction Users Roundtable, Inc., Bonita Springs, Florida)
11066 The Voice of Youth (Slovene National Benefit Society Youth Members, Imperial, Pennsylvania)
11067 Voima ja Käyttö / Kraft och Drift (Suomen Konepäällystöliitto / Finlands Maskinbefälsförbund, Helsinki)
11068 よかネット [yokanetto] Yokanet (Ltd. Yokanetto) [Yokanet Co., Ltd., 福岡市] [Asahikawabashi City]
11069 Volcano (Volcanological Society of Japan, Bulletin) 山活 [Kazan]
11070 The Voluntaryist (The Voluntaryists, Gramlin, South Carolina)
11071 Vom Fels zum Meer (Stuttgart)
11072 Всё Про Недвижимость (Рекламно-информационный Ежедневник) (Kemerovo) [Vso Pro Nedvizhimost' (Reklamno-informatzionny Yezhenedel'nik) (Kemerovo)] [All About Real Estate (Advertising and Information Weekly) (Kemrovo, Russia)]
11073 VTI Meddelande (Väg-och Transport-Forskningsinstitutet, Linköping, Sweden)
11074 VTV Truyễn hìn (Tạp Chí Truyền hìn Việt Nam [Vietnam Television Magazine]) (Hồ Chí Minh)
11075 La Vulgarisation Scientifique
11076 Vulture News (Vulture Study Group, Johannesburg)
11077 Vườn Quốc gia Yok Đôn, Chương trình Giáo dục Môi trường, Tài liệu Giáo dục Môi trường (Vụơn Quốc gia Yok Đôn, Buôn Đôn) [Yok Don National Park, Environmental Education, Environmental Education Documents (Yok Don National Park, Buon Don, Vietnam)]

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Wa’a Ayukame (Native American Directions Association, Quarterly Newsletter) (Yaqui community, Arizona)
WAAC Newsletter (Western Association for Art Conservation)
Wader Study Group Bulletin (International Wader Study Group)
The WADO Report (U.S. Indian Health Service, Office of Environmental Health and Engineering, Western Arizona District Office)
Wagner Free Institute of Science, Bulletin (Philadelphia)
The Waiting List (Grand Canyon Private Boaters Association) [click here for further information in separate section, “Name Changes and Numeration Notes for Selected Periodicals and Serials”]
Wa:k Newsletter (Tohono O’odham Nation, San Xavier District, Tucson)
Wake-Robin (John Burroughs Association at the American Museum of Natural History)
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11088 Walkerana
11089 Walking
11090 Walking World
11091 Wall Street Journal
11092 The Wallace Wire (Thomas W. Wallace Jr. Middle School, Vineland, New Jersey)
11093 Walls and Ceilings
11094 Walneck’s Classic Cycle Trader
11095 Walter Matia, Curlew Castings (Dickerson, Maryland)
   The Walther League Messenger (Milwaukee, Wisconsin) = Vereinsbote
11096 Wandering Tattler (Sea and Sage Audubon Society, Irvine, California) (Sea and Sage Audubon: National Audubon Society, Orange County Chapter, California)
11097 Wanderlust
11098 Die Wapad (Studentenblad van die Potchefstroomse Universiteit vir Christelike Hoer Onderwys)
   (Potchefstroom, South Africa)
11099 WAPMS News (Western Aquatic Plant Management Society)
11100 Warped Willow (A Journal of Art and Writing by the Students of Willett Elementary School) (Davis, California)
11101 Wasatch Water Review (Utah)
11102 Washburn College Laboratory of Natural History, Bulletin
11104 Washington Academy of Sciences, Proceedings (Washington, D.C.)
11105 Washington Alpine Club Bulletin (Seattle)
11106 Washington and Lee Law Review
11107 Washington Flyer (Metropolitan Washington Airports Authority)
11108 Washington Historical Quarterly
11109 Washington Inland Sea Kayaking Club, Newsletter
11110 Washington Law Review
11111 The Washington Newspaper (University of Washington, School of Journalism, Seattle)
11112 Washington Post [newspaper]
11113 Washington Trails (Washington Trails Association, Seattle)
11114 Washington University in St. Louis Magazine
11115 Washington University Record (St. Louis)
11116 Washingtonian
11117 The Washingtonian (Vancouver, Washington)
11118 Wasser Abwasser Praxis (Frankfurt)
11119 Wasser und Boden (Hamburg)
11120 Die Wasserwirtschaft (Wien and Stuttgart)
11121 The Waste Paper (Sierra Club Radioactive Waste Campaign, New York)
11122 私たちのくらしと水 [watashitachi no kurashi to mizu] [Our Life and Water] (広報うつのみやの水道・下水道 [Kōhō Utsunomiya no suidō gesuidō] [Utsunomiya Water and Sewer, Utsunomiya, Tochigi Prefecture, Honshu, Japan])
11123 The Watchman (Tremont Temple, Boston)
11124 Water (MDPI: Multidisciplinary Digital Publishing Institute, Basel, Switzerland)
   Water Affairs (Sofia, Bulgaria) = Водно Дело [Vodno Delo]
11125 Water, Air and Soil Pollution
11126 Water Alternatives
11127 Water and Forest
   Water and the Future (Korea Water Resources Association, Journal) = 물과 미래 (한국수자원학회지) [mulgwa milae (hangugsuajawonhaghoeji)]
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11129 Water and Power Associates, Inc., Newsletter
11130 Water and Sewage Works
11131 Water and Tribes Initiative, Policy Brief
11132 Water and Power Associates, Inc., Newsletter (California)
11133 Water and Wastes Engineering
11134 The Water Chronicle
11135 Water Conditioning and Purification
11136 Water Conservancy and Civil Engineering Information (Zhongxing Engineering Technology Research and Development Foundation, Taipei) [水利工程科技資訊, 中興工程科技研究發展基金會] [Shuǐ lǐ tū mù ke jì zì xùn (Zhong xìng gōng chéng ke jì yán jiǔ fā zhàn jī jīn huì)]
11137 Water Current (University of Nebraska at Lincoln, Nebraska Water Resources Center)
11138 Water Economics and Policy
11139 Water Economy （水利经济） [Shuǐlǐ Jīngjì] (Nanjing)
11140 Water Engineering and Management
11141 Water Engineering Research (Korea Water Resources Association, Seoul)
11142 Water Environment and Technology
11143 Water Environment Federation, Proceedings
11144 Water Environment Research
11145 Water History
11146 Water Institute of Southern Africa, Members’ Newsletter
11147 Water International (International Water Resources Association)
11148 Water Law Review (University of Denver)
11149 Water Log (Washington Recreational River Runners)
11150 Water Management (Institution of Civil Engineers, Proceedings) (London)
11151 Water Management Lecture Proceedings (Japan Society of Civil Engineers) 水理講演会講演論文集 [Shuǐ lǐ jiǎngyǎn huì lìngyuán jùn jī] [Kōeki shakaidōkai chōken shakai keizai] (公益社団法人 土木学会 シーケー部会)
11152 Water Matters (City of Tucson, Tucson Water) [Spanish ed. is Agua Informativo]
11153 Water News (Coachella Valley Water District, Coachella, California)
11154 Water Policy
11155 Water Pollution Control Federation, Journal
11156 Water Power Chronicle (Detroit, Michigan)
11157 Water Quality Products
11158 The Water Report (Eugene, Oregon)
11159 Water Research
11160 Water Resources (Washington, D.C.) [later as Water Resources and Electric Utilities]
11161 Water Resources and Economics
11162 Water Resources and Electric Utilities (Washington, D.C.) [earlier as Water Resources]
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11165 Water Resources Committee Newsletter (American Bar Association, Section of Environment, Energy, and Resources)
11166 Water Resources Development
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11170 Water Resources Research
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11171 Water Review (Family Farm Alliance) [also noted as Family Farm Water Review]
Water Science (Tokyo) = 水利科学 [Shuǐlì kèxué]
11173 Water Science and Application
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11175 Water Ski
11176 Water Strategist
11177 Water Supply and Management
11178 The Water Tower (University of Vermont, Burlington)
11179 Water Utility Journal
11180 Water Well Journal
11181 The Water Wheel (Coachella Valley Water District, California)
11182 Water Works (Engineering and Contracting) (Chicago)
11183 Water Works Engineering
11184 Waterbirds
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11186 Waterkeeper Magazine (Waterkeeper Alliance, New York)
11187 Waterline (Minnesota Department of Health)
11189 Waterlines (Australia National Water Commission)
11190 Waterlines (Poudre Paddlers Club, Fort Collins, Colorado)
11191 WaterShapes (Woodland Hills, California)
11192 Watershed Events
11193 Waterways (Coos History Museum, North Bend, Oregon)
11194 WaterWorks (University of Florida, Institute of Food and Agricultural Sciences, Department of Fisheries and Aquatic Sciences)
11195 Wath Chronicle (Wath Academy, Rotherham, South Yorkshire, United Kingdom)
11196 Watson’s Jeffersonian Magazine (Thomson, Georgia) [also as Watson’s Magazine]
11197 Wavelengths (American Society for Photogrammetry and Remote Sensing, Columbia River Region)
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11199 Waving Hands Review (Colorado Northwestern Community College)
11200 Wa-Wan Series of American Compositions
11201 WaxahachieNOW Magazine (Now Magazines, LLC, Waxahachie, Texas)
11202 Wayne County Historical Society, Newsletter (Corydon, Iowa)
11203 Wayne State University, Newsletter
11204 Wayward Arts (Toronto)
11205 WBSG News (Western Boaters Safety Group)
11206 WBWG News (Western Bat Working Group Newsletter) [and as WBWG Newsletter in running footers] [earlier as Western Bat Working Group Newsletter]
11207 WCTE Close-Up (WCTE Public Television, Cookeville, Tennessee)
11208 We Demain (Issy-les-Moulineaux, France)
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11209 Weather and Forecasting
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Welding

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Das Weltall

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11344  What's On (Las Vegas)
11345  Wheel Clicks (Pacific Railroad Society)
11346  Wheelies (Schwäbisch Hall, Germany)
11347  Where Phoenix/Scottsdale [also as Where (Phoenix + Scottsdale)]
11348  The Whig Almanac and United States Register (New York)
11349  White Water Canoe Club Newsletter (Christchurch, New Zealand)
11350  Whitewater Paddling
11351  Wholesale Grocery Review (Chicago)
11352  Wiadomości Polonijne (Thunder Bay, Ontario)
11353  Wiadomości Uniwersyteckie (Uniwersytet Marii Curie-Skłodowskiej w Lublinie, Lublin, Poland)
11354  Wicazo Sa Review
11355  The Wide World Magazine (London)
11356  Wiener Allgemeine Literaturzeitung
11357  Wierchy (Rocznik Poświęcony Górom) (Polskiego Towarzystw a Turystyczno-Krajoznaw, Kraków)
11358  Wild and Brief (Grand Canyon Wildlands Council)
11359  Wild Earth
11360  Wild Forest Review (Portland, Oregon)
11361  Wild Heirs
11362  Wild Hope
11363  Wild Kids (Arizona Game and Fish Department, Education and Branch and the Heritage Fund)
11364  The Wild Thing (Grand Canyon Wildlands Council Newsletter)
11365  Wild Times
11366  Wild West
11367  Wild West Gazette (Glendale, Arizona)
11368  Wild West Stories and Complete Novel Magazine
11369  WildBird
11370  Wilderness
11371  Wilderness America
11372  Wilderness and Environmental Medicine
11373  Wilderness Center Summit (Diakon Wilderness Center, Boiling Springs, Pennsylvania)
11374  Wilderness Report
11375  Wilderness Watcher (Wilderness Watch, Missoula, Montana)
11376  Wildlands Connection (Wildlands Network, Seattle, Washington)
11377  Wildlife Conservation
11378  Wildlife Disease Association, Newsletter
11379  Wildlife Journal (Wildlife Rehabilitation Council, Walnut Creek, California)
11380  Wildlife Monographs
11381  Wildlife Research
11382  Wildlife Society Bulletin
11383  The Wildlife Society, Western Section, Transactions
11384  Wildlife Views (Arizona Game and Fish Department)
11385  Wildwater
  Wilhelm’s Magazine = [The] Coast
11386  Willamette Law Review
11387  William and Mary Alumni Magazine (College of William and Mary)
11388  William and Mary Environmental Law and Policy Review
11389  William Reese Company, Art Bulletin
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<td>Williams, Gateway to the Grand Canyon® <em>(Williams-Grand Canyon News, Williams, Arizona)</em> [also as Williams, Your Guide to Williams and All of Northern Arizona]</td>
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<td>Willow Beach National Fish Hatchery, American Recovery and Reinvestment Act, Fact Sheet</td>
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<td>The Wilson Bulletin</td>
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<td>11395</td>
<td>Wilson Journal of Ornithology</td>
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<td>Windblown Witness <em>(Porsche Club of America, San Diego Region)</em></td>
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<td>Windowmaker News <em>(Windowmaker Software Ltd.)</em></td>
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<td>Wing Beats <em>(Liberty Wildlife Rehabilitation Foundation, Scottsdale, Arizona)</em></td>
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<td>Wing Word <em>(Gold Wing Road Riders Association, Chapter AB-C, Innisfail, Alberta, Canada)</em></td>
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<td>11404</td>
<td>The Winged Foot <em>(New York Athletic Club)</em></td>
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<td>Winging It <em>(Colorado Springs, Colorado)</em></td>
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<td>The Wire <em>(Royal Corps of Signals, Blandford Forum, Dorset, England)</em></td>
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<td>Wire Rope News and Sling Technology <em>(Colonia, New Jersey)</em></td>
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<td>The Wireless Age <em>(New York)</em></td>
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<td>Wirtgen Technology <em>(Wirtgen America, Inc., Antioch, Tennessee)</em></td>
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<td>Wirtschaftsdienst <em>(Hamburg)</em></td>
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<td>Wirtschaftswoche <em>(Frankfurt am Main)</em></td>
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<td>Wisconsin Academy of Sciences, Arts, and Letters, Transactions</td>
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<td>Wisconsin Conservation Department, Publication</td>
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<td>Wisconsin Council for Geographic Education, Bulletin</td>
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<td>Wisconsin Free Library Commission, Study Outlines</td>
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<td>Wisconsin Journal of Education</td>
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<td>Wish u were here xxx</td>
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<td>The Wishbone Alley Gazette <em>(Rainier Auto Sports Club, Kirkland, Washington)</em></td>
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<td>11426</td>
<td>Die Wissenschaft <em>(Sammlung Naturwissenschaftlicher und Mathematischer Monographien)</em></td>
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<td>With All Your Mind <em>(Biola University, Talbot School of Theology, MA Philosophy Program Newsletter)</em></td>
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<td>The Witness <em>(Lubbock, Texas)</em></td>
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<td>Wittenberg History Journal <em>(Wittenberg University, Springfield, Ohio)</em></td>
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<td>WIU Link <em>(Western International University)</em></td>
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<td>WOCNews <em>(Wound, Ostomy and Continence Nurses Society)</em></td>
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<td>Wolf’s Plumb Bob News</td>
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<td>Wolfs Senklot News</td>
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<td>The Woman Citizen <em>(New York)</em></td>
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<td>Woman’s Home Companion</td>
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<td>The Woman’s Magazine</td>
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PERIODICALS AND SERIALS CITED

11437  Women and Therapy
11438  Women’s Maritime Association Newsletter
11439  Women’s Sports and Fitness
11440  Wonders of Geology
11441  WoodenBoat *(WoodenBoat School, Brooklin, Maine)*
11442  Woodrow Wilson International Center for Scholars, China Environment Series
11443  Worcester Magazine and Historical Journal *(Worcester, Massachusetts)*
11444  Word
11445  Word About Town *(Coolidge Public Library, Coolidge, Arizona)*
11446  Word Worth
11447  Work *(London)*
11448  The Workbook *(Southwest Research and Information Center)*
11449  Workers’ COMPanion *(Monast Law Office, Upper Arlington, Ohio)*
11450  Working Mother
11451  World Academy of Science, Engineering and Technology, Proceedings
11452  The World and I
   The World and Viet Nam Report *(Hà Nội, Việt Nam) = Báo Thế giới và Việt Nam*
11453  World Aquaculture
11454  World Ark *(Heifer International, Little Rock, Arkansas)*
11455  World Bank, Technical Paper
11457  The World Court
11458  World Data Center A for Solid Earth Geophysics, Publication
11459  World Data Center for Paleoclimatology, Data Contribution Series *(U.S. National Oceanographic and Atmospheric Administration, National Climatic Data Center)*
11460  World Dredging, Mining and Construction
11461  World Explorer
11462  World Heritage *(United Nations Educational, Scientific and Cultural Organization, Paris; and Publishing For Development Ltd., London) [also in French as Patrimoine Mondial, and in Spanish as Patrimonio Mundial]*
11463  World Heritage Convention, IUCN World Heritage Studies *(International Union for Conservation of Nature)*
11464  World Highways
11465  World Leisure and Recreation
11466  World Meteorological Organization, Operational Hydrology Report
11467  The World Review *(Chicago)*
   World Rivers Bulletin  =  国际河流简报 *(International Rivers, Berkeley, California)*
11468  World Rivers Review *(International Rivers, Berkeley, California)*
11469  The World To-Day *(London) [also as The World Today]*
11470  World Traveller
11471  World Tunnelling *(London)*
   World War II  =  WWII
11472  World Watch
11474  WorldKids *(God’s World News, Asheville, North Carolina)*
11475  WorldLink *(University of San Diego, Kroc School of Peace Studies, Joan B. Kroc Institute for Peace and Justice)*
11476  The World’s Work *(New York)*
11477  The Worldwatch Environmental Alert Series
11478  Worldwatch Paper *(Worldwatch Institute, Washington, D.C.)*
PERIODICALS AND SERIALS CITED

11479 WorldView (DigitalGlobe)
11480 The Wormwood Press
11481 The Wormwood Review (Storrs, Connecticut)
11482 The Wrangler (The Westerners, San Diego Corral)
11483 Wrangler News (Tempe, Arizona)
11484 WRD Retirees Newsletter (U.S. Geological Survey, Water Resources Division) [later as Water Resources Discipline] see also Mapping Retirees Newsletter see also SGS Retirees Newsletter
11485 The Wrentit (Pasadena Audubon Society, Pasadena, California)
11486 Wrist (Tacoma, Washington)
11487 Writer’s Digest
11488 WSTB (National Research Council, Water Science and Technology Board)
11489 WWF Climate Savers (World Wildlife Fund)
11490 WWF Schweiz, Jahresbericht
11491 WorldView (DigitalGlobe)
11492 WTL Aktuell (Wasserversorgungsverband Tecklenburger Land, Ibbenbüren, Germany)
11493 WWII Quarterly
11494 WWRUR News (Western Washington University Retirement Association)
11495 www.goodcopy.com (Goodcopy Visual Communications, New Haven, Connecticut)
11496 Die Wyatt-Earp-Story (Hamburg)
11497 Wyoming Historical and Geological Society, Proceedings and Collections (Wilkes Barre, Wyoming Valley, Pennsylvania)
11498 Wyoming Living
11499 Wyoming State Bar Association, Proceedings
11500 Wyoming Wildlife

11501 Хабаршы / Вестник («Педагогика ғылымдары» сериясы / Серия «Педагогические науки») (Абай атындағы Қазақ ұлттық  педагогикалық университеті / Казахский национальный педагогический университет имени Абая) [Xabarşı / Vestnik («Pedagogika ýilimdarı» seriyası / Seriya «Pedagogicheskiye nauki») (Abay atındağı Qazaq ulûtq pedagogîkalî universiteti / Kazakhskiy natsional’nyy pedagogicheskiy universitet imeni Abay)] [Bulletin ("Pedagogical Sciences" Series) (Kazakh National Pedagogical University named after Abai))] [Bilingual, Ukrainian and Russian.]

11502 Xenophile (St. Louis, Missouri)
11503 Xenophilia (Bucharest, Romania)
11504 Xianese (Xi’an, People’s Republic of China)
11505 香港科學館 教育通訊 [Xianggang ke xuexu guan jiaoyu tongxun] = Hong Kong Science Museum, Education Newsletter

11506 新華報 周刊 [xinhua bao zhouban] = Xinhua Daily Weekly

11507 小语世界 [Xiao yu shijie] = Small Language World (Huaxia Chinese Academy of Greater New York, Purchase, New York)

11508 Xperience Xchange (Ryerson University, Toronto)
11509 Xplore Outdoors (Standard-Examiner, Ogden, Utah)
11510 xyHt (Frederick, Maryland) [before April 2013 as Professional Surveyor]
Y

11511 Y 한마음 [Y hanma-eum] [Y One Heart]  
Y 서울외국어대학교 [Seoul Foreign Language University] 
Y Na Seong Young Church  
Y Youngnak Presbyterian Church of Los Angeles

PERIODICALS AND SERIALS CITED

INTRODUCTION

Yacht

Yachting

Yahi News = Sierra Club Yahi Group

The Yakker (Lowcountry Paddlers, Charleston, South Carolina)

Yale Alumni Service Corps Service Program to Fort Mojave 2017, Newsletter

Yale Alumni Weekly (Yale University, New Haven, Connecticut)

Yale Bulletin and Calendar

The Yale Courant

Yale Environment 360 (Yale University, School of Forestry and Environmental Studies)

Yale Forest School News (Yale Forest School Alumni Association)

Yale Law Journal

The Yale Monthly Magazine

The Yale Scientific Monthly

Yale University, Publications in Anthropology

Yamagata Applied Geology (Yamagata University, School of Forestry and Environmental Studies)

Morioka-san tomoikai: Iwate ken kinrō-sha sangaku renmei / Morioka Sanyūkai: Iwate Workers Mountaineering Federation, [Morioka, Iwate Prefecture, Japan]

Asia-Pacific Journal of Mathematics and Statistics

Yated Ne’eman (Monsey, New York)

YCESA News (Yavapai County Education Service Agency)

Ye Olde RF Output (Mount Vernon Amateur Radio Club, Alexandria, Virginia)

Year-Book of Facts in Science and Art (London)

Year-Book of the Scientific and Learned Societies of Great Britain and Ireland (London)

Yellow River = People’s Yellow River

열린시학 [Yeolrin Sihak] = Open Poetry (Seoul)


Yerevan Times (U.S. Embassy Information Resource Center, Yerevan, Armenia)

Yeryuvarı ve İnsan (Ankara)

Yes (Your English Supplement) (Anglo Files S.L., Madrid)

Yes! (Positive Futures Network, Bainbridge Island, Washington)

예수마을 [Yesuma-eul] Jesus Village (예일장로교회 [Yeiljanglogyohoe] [Yale Korean Presbyterian Church], New York)

Ymer (Svenska Sällskapet för Antropologi och Geografi, Stockholm)

YNU (Yokohama National University Public Relations Magazine / 横浜国立大学広報誌 [Yokohama National University, Bulletin of Humanities (Class 1, Philosophy / Social Science)]

The Yodel (Lynnwood, Washington)

Yoga Journal

横浜国立大学人文紀要 (第一類, 哲学・社会科学) [Yokohama National University, Bulletin of Humanities (Class 1, Philosophy / Social Science)]

York College Heritage (York, Nebraska)

Yorkshire Geological Society, Proceedings [published by Geological Society (London)]

Yosemite Nature Notes

Yosemite Sentinel (Yosemite National Park)
PERIODICALS AND SERIALS CITED

11548 溶接協会誌 [yōsetsu kyōkai-shi] [Welding Magazine] (Tokyo) 有話直说 [Yǒu huà zhí shuō] (People’s Republic of China) = Free Talk

11549 Young India
11550 The Young Lutheran’s Companion (Rock Island, Illinois)
11551 Young Men’s News, Simi Valley Stake (Church of Jesus Christ of Latter-day Saints, Simi Valley Stake, Simi Valley, California)
11552 Young Scholars in Writing (Pennsylvania State University, Berks-Lehigh Valley College)
11553 Young Woman’s Journal (Young Ladies’ Mutual Improvement Association, Salt Lake City)
11554 Your American West (Western National Parks Association)
11555 Your Country Neighbor (Peru, Nebraska)
11557 Youth 83 (Worldwide Church of God, Pasadena, California) [Serial title apparently suffixes yearly digits after “Youth”]

Youth Daily (Taipei City) see 青年日報 [qīngnián rìbào]
11558 The Youth’s Companion (Boston)
11559 The Youth’s Instructor (Seventh-day Adventists, Washington, D.C.)
11560 Yrittäjä (Suomen Yrittäjäin Keskusliitto, Helsinki)
11561 YSI, Application Note
11562 YSI Environmental, Application Note
11563 YSS Newsletter (New York Library Association, Youth Services Section)
11564 Yuma County Historical Society, Monograph
11565 Yuma Sentinel
11566 YumaBIZ (Yuma County Chamber of Commerce)
11567 유신기술회보_기술자료 [yusingisulhoebo_ gisuljalyo] [Restoration Technology News_Technology] (유신 엔지니어링 [yusin enjinieoling] [Yooshin Engineering, Seoul, South Korea])
11568 Yüzme e-m@gazin [Yüzme e-magazin] (Turkey)

Z
11569 Zabel Zone Magazine (Zabel Environmental Technology, Zabel Industries International Ltd.)
11570 ZandLOper (Informatiebulletin van, voor en door Dienstvak LO/Sport) (Amsfoort, The Netherlands)
11571 Zane Grey Review (Zane Grey’s West Society)
11572 Zane Grey Western Magazine [series 2 of Zane Grey’s Western Magazine]
11573 Zane Grey’s Arizona Call
11574 Zane Grey’s Western Magazine [superseded by series 2 as Zane Grey Western Magazine]
11575 ZB Illustrierte (Zeit Berichte + Zeit-Bilder für Menschen im Atomzeitalter) (München)
11576 Zeitschrift für Allgemeine Erdkunde (Berlin)
11577 Zeitschrift für Bauwesen (Berlin)
11578 Zeitschrift für das Berg-, Hütten- und Salinen-Wesen im Preussischen Staate (Berlin)
11579 Zeitschrift für die Gesamte Kälte-Industrie (Berlin)
11580 Zeitschrift für Ethnologie (Berliner Gesellschaft für Anthropologie, Ethnologie und Urgeschichte) (Berlin)
11581 Zeitschrift für Forst- und Jagdwesen (Berlin)
11582 Zeitschrift für Geomorphologie (Stuttgart)
11583 Zeitschrift für Krystallographie und Mineralogie (Leipzig)
11584 Zeitschrift für Physik (A, Atoms and Nuclei) (Berlin)
11585 Zeitschrift für Praktische Geologie (Berlin)
11586 Zeitschrift für Schul-Geographie (Wien)
11587 Zeitschrift für Semiotik Wiesbaden
11588 Zeitschrift für Socialwissenschaft (Leipzig)
PERIODICALS AND SERIALS CITED

11589 Zeitschrift für Tuberkulose und Heilstättenwesen (Leipzig)
11590 Železar (Delovneg a Kolektiv a Železarne Jesenice, Mesečnik) (Jesenice, Slovenia)
11591 Zement (Charlottenberg, Germany)
11592 Žemětvarka ir Hidrotechnika / Land Management and Hydroengineering (Lietuvos Žemėtvarkos ir Hidrotechnikos Inžinerių Sąjungos / Lithuanian Association of Land and Water Management Engineers, Vilnius)
11593 Zenit (Utrecht)
11594 Zentralblatt für Mineralogie, Geologie und Paläontologie
11595 The Zephyr (Canyon Country Zephyr)
11596 Zephyrus (Western Kentucky University, English Department, Bowling Green, Kentucky)
11597 Живая Старина (Журнал о русском фольклоре и традиционной культуре) (Центра Русского Фольклора, Москва) [Zhivaya Starina (Zhurnal o russkom fol’klore i traditsionnoy kul’ture) (Tsentr Russkogo Fol’klora, Moskva)] [Zhivaya Starina [Live Antiquity] (Journal of Russian folklore and traditional culture) (Center for Russian Folklore, Moscow)]
11598 中華郵政工會 [Zhōnghuá Yóuzhèng Gōnhuì] [China Post Trade Union] (Taipei)
11599 中央民族大学学报 (哲学社会科学版) [zhōngyāng mínzú dàxué xuébào (zhéxué shèhuì kēxué bǎn)] / Minzu University of China, Journal (Philosophy and Social Sciences Edition)
11600 ZoomTrader (Harare, Zimbabwe)
11601 Zippo Click (Zippo Click Collectors Club, Zippo Manufacturing Co., Bradford, Pennsylvania)
11602 Žitteliana (Bayerische Staatssammlung für Paläontologie und Historische Geologie, München)
11603 Žīva (Časopis Přírodníky) (Praze)
11604 Знание [Znanja] [The Banner] (Moskva)
11605 Знание-Власть! [Znanje-Vlast’!] [Knowledge Is Power!] (Народного движения "К Богодержавию", Домодедово) [Narodnogo dvizheniya “K Bogoderzhaviyu”, Domodedovo] [People’s Movement "For Bogoderzhaviyu", Domodedovo, Moskva Oblast, Russia]
11606 Zoe (San Diego, California)
11607 ZooKeys (Sofia, Bulgaria; and Moscow, Russia)
11608 Zoological Society Bulletin (New York Zoological Society)
11609 Zoological Society of London, Journal
11610 Zoological Society of London, Proceedings
11611 Zoological Society of San Diego, Bulletin
11612 Zoologischer Anzeiger
11613 Zoom In On America (U.S. Consulate, Krakow)
11614 Zoom In On America (U.S. Mission to Poland, Warsaw, Krakow, Poznan)
11615 Zoom In On America (U.S. Missions of Austria and Poland)
11616 Zoom In On America (U.S. Missions to Poland and Hungary, U.S. Embassy, Public Affairs Section, Budapest, Hungary)
11617 Zoonotic Disease Newsletter (Washington State Department of Health)
11618 Zooperior News (Superior Elementary School, Superior, Colorado)
11619 Zootaxa (Auckland, New Zealand)
11620 Zörgető (Rákosfalvai Református Gyülekezet Lapja) (Budapest)
11621 ZOZ Biuletyn Informacyjny (Zespół Opieki Zdrowotne, Sucha Beskidzka, Poland)
11622 Zpravodaj Ovodě (Povodi Moravy, Brno, Czech Republic)
11623 Zvaigžņotā Debess (Latvijas Zinātņu Akadēmijas, Latvijas Universitātes Astronomijas Institūta, Populārinātnisks Gadalaiku Izdevums) (Rīga, Latvia)
11624 Zwój Jeremiasza (Dwutygodnik Polonijny) (Miami, Florida)
11625 Życie Kolorado (Englewood, Colorado)
11626 Zygzak (Szkoły Podstawowej im. Józefa Nowina Konopki, Mogilany, Poland)
Academic theses and dissertations are cited in The Grand Canon even though they are technically unpublished. They nevertheless are available through academic libraries and are widely accessible, many of them now on publicly accessible websites; some are cited in more conventional literature. These kinds of “non-conventional” productions, as like gray literature, represent a record of ongoing research and are used and cited by researchers and other interested parties. These works also are a part of the historical record of activities in, and attention to, the regions covered by this bibliography.

Numerals in the left column are counters only for convenience; they are not a permanent registration of these names nor do they pertain to any cross-referencing data. The numbers continually change as new names are added to this list; thus this particular number sequence appears only in the present edition of The Grand Canon.

Names of institutions are as cited and for the dates of citations; name changes may occur.

No symbol indicates institutions in the United States

‡ Indicates institutions in Mexico

• Indicates institutions elsewhere than the United States and Mexico

1  • Aalborg Universitet
2   The American University (Washington, D.C.)
3  • Ankara Üniversitesi
4   Antioch University New England
5   Arizona State College
6   Arizona State Teachers College
7   Arizona State University
8  • Asian Institute of Management, Makati, Metro Manila, Philippines
9   Auburn University
10  • Balıkesir Üniversitesi
11  Ball State University
12  • Başkent Üniversitesi
13  Baylor University
14  • Bilkent Üniversitesi (Bilkent, Ankara, Turkey)
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69  • Edith Cowan University, Perth, Western Australia, Australia
70  • Eesti Maailmikool [Estonian University of Life Sciences, Tartu, Estonia]
71  • Eidgenoessischen Technischen Hochschule Zuerich
72  Emporia State University
73  • Εθνικό Μετσόβιο Πολυτεχνείο [Ethnikó Metsóvio Polytechneíó] [National Technical University of Athens]
74  Frederick S. Pardee RAND Graduate School, Santa Monica, California
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76  • Friedrich-Alexanders-Universität Erlangen
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79  Georgia Institute of Technology
80  Georgia State University
81  Goucher College
82  • Hacettepe Üniversitesi
83  • Hacettepe Üniversitesi Güzel Sanatlar Enstitüsü
84  Harvard University
85  The Fielding Institute
86  האוניברסיטה העברית בירושלים
87  • Helsingfors Universitet
88  • Helsingin Yliopisto / Helsingfors Universitet / University of Helsinki
89  Humboldt State University
90  Idaho State University
91  Illinois State Normal University
92  • Indian Institute of Technology, Delhi
93  Indiana University
94  • Inha University 인하대학교 (Nam-gu, Incheon, Korea)
95  • İnönü Üniversitesi, Sosyal Bilimler Enstitüsü
96  • Institute National des Langues et Civilisations Orientales (Paris)
97  • Instituto de Investigaciones Dr. José María Luis Mora (Consejo Nacional de Ciencia y Tecnología, México)
98  • Instituto Nacional de Pesquisas Espaciais (Brasil, Ministério da Ciência, Tecnologia e Inovação)
99  • Instituto Nacional de Pesquisas Espaciais, São José dos Campos, Brasil
100 • Instituto Politécnico Nacional, Centro Interdisciplinario de Ciencias Marinas, La Paz
101 • Instituto Politécnico Nacional, Guasave, Sinaloa
102 • Instituto Politécnico Nacional, La Paz, Baja California Sur
103 • Instituto Potosino de Investigación Científica y Tecnológica, San Luis Potosí, San Luis Potosí, México
104 • Instituto Tecnológico Autónomo de México, México, D.F.
105 • Instituto Tecnológico de la Construcción, Mexicali, Baja California
106 • Instituto Tecnológico del Valle del Yaqui, Bacum, Sonora
107 • Instituto Tecnológico y de Estudios Superiores de Monterrey
108 • Instituto Tecnológico y de Estudios Superiores de Monterrey, Campus Guaymas
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INTRODUCTION

161 • Nanyang Technological University, Singapore
162 • National Cheng Kung University, Taiwan
163 Naval Postgraduate School
164 New Mexico Highlands University
165 New Mexico Institute of Mining and Technology
166 New Mexico State University
167 New York University
168 • Norges Teknisk-Naturvitenskapelige Universitet
169 North Carolina State University
170 North Dakota State University
171 North Texas State University
172 Northern Arizona University
173 Northwestern University
174 Occidental College, Glendale, California
175 Ohio State University
176 Ohio University
177 Oklahoma Agricultural and Mechanical College
178 Oklahoma State University
179 Old Dominion University (Norfolk, Virginia)
180 • Open University, United Kingdom
181 Oregon State University
182 • Ortadoğu Teknik Üniversitesi (Middle East Technical University), Ankara, Turkey
183 Parsons The New School for Design
184 Patriot University
185 Pennsylvania State University
186 Pepperdine University (Malibu, California)
187 • Polytechnic of Međimurje in Čakovec, Croatia [Međimursko veleučilište u Čakovcu / Međimurje Polytechnic in Čakovec]
188 • Politechniki Krakowskiej im. Tadeusza Kościuszki, Kraków
189 • Politecnico di Milano
190 • Politecnico di Torino
191 Pomona College
192 Portland State University
193 Prescott College
194 Purdue University
195 • Radboud Universiteit Nijmegen (The Netherlands)
196 Rensselaer Polytechnic Institute
197 • Rheinischen Friedrich-Wilhelms-Universität zu Bonn
198 Rhode Island School of Design
199 Rice University
200 Rochester Institute of Technology
201 Rowan University
202 Rutgers University [Rutgers, The State University of New Jersey]
203 Saint Louis University
204 San Diego State College
205 San Diego State University
206 San Francisco State University
207 San Jose State University
208 • Savonia-Ammattikorkeakoulu / Savonia University of Applied Sciences
209 School of Advanced Air and Space Studies, Air University, Maxwell Air Force Base, Alabama
SOURCES OF ACADEMIC THeses AND DISSERTATIONS

210 • Selçuk Üniversitesi
211 • Šiaulių Universitetas (Šiauliai, Lithuania)
212 Slippery Rock University
213 South Dakota State University
214 Southern Utah University
215 Stanford University
216 • State University of Malang, Malang, Indonesia [Universitas Negeri Malang]
217 State University of New York at Binghamton
218 State University of New York at Brockport
219 Stephen F. Austin State University
220 Stevens Institute of Technology (Hoboken, New Jersey)
221 • Sveriges Lantbruksuniversitet / Swedish University of Agricultural Sciences
222 • Sveučilište Jurja Dobrile u Puli / Juraj Dobrila University of Pula, Croatia
223 Syracuse University
224 • Tampereen Ammattikorkeakoulu
225 • Tartu Ülikool [University of Tartu, Estonia]
226 • Technická Univerzita v Liberci, Liberec, Czech Republic
227 • Technische Universiteit Delft [Delft University of Technology, Delft, The Netherlands]
228 • Τεχνολογικό Εκπαιδευτικό Ίδρυμα Κρήτης [Technological Educational Institution of Crete]
229 • Τεχνολογικό Εκπαιδευτικό Ίδρυμα Κρήτης, Παραρτήμα Χανιών [Technological Educational Institution of Crete, Chania Annex]
230 • ტექნიკური უნივერსიტეტი [Teq’nikuri Universiteti] [Georgian Technical University, Tbilisi, Georgia]
231 Texas A&M University
232 Texas Christian University
233 Texas Tech University
234 Texas Technical College
235 • Tókyōdaigaku 東京大学 [University of Tokyo]
236 • Trường Đại Học Tài Nguyên và Môi Trường Hà Nội [Hanoi University of Natural Resources and Environment]
237 Tulane University
238 • Uludağ Üniversitesi, Bursa
239 U.S. Air Force Geophysics Laboratory, Earth Sciences Division, Hanscom Air Force Base, Massachusetts
240 U.S. Air Force Institute of Technology, Air University, Wright-Patterson Air Force Base, Ohio
241 U.S. Army Command and General Staff College
242 U.S. Department of the Air Force, Air University, Air Force Institute of Technology
243 Union Institute and University
244 United States Military Academy
245 • Universidad Autónoma Agraria Antonio Narro, Buenavista, Saltillo, Coahuila, México
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302 • Universitas Islam Indonesia
303 • Universität Bern
304 • Universität Bremen (Bremerhaven)
305 • Universitat de Barcelona
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308 • Universitat Politècnica de Catalunya, Escola Tècnica Superior d’Enginyers de Camins, Canals i Ports de Barcelona
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<td>Université de Lausanne</td>
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<td>Bloemfontein</td>
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<tr>
<td>University of Cincinnati</td>
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<td>Cincinnati</td>
</tr>
</tbody>
</table>
INTRODUCTION

THE GRAND CANON

361 University of Colorado
362 University of Colorado at Boulder
363 University of Delaware
364 University of Denver
365 University of Essex
366 University of Florida
367 University of Georgia
368 University of Guelph, Ontario
369 University of Hawai‘i
370 University of Houston
371 University of Idaho
372 University of Illinois at Urbana-Champaign
373 University of Iowa
374 University of Kansas
375 University of Kent
376 University of Kentucky
377 University of Leicester
378 University of London
379 University of Louisville
380 University of Maryland at College Park
381 University of Massachusetts
382 University of Massachusetts at Amherst
383 University of Miami
384 University of Michigan
385 University of Minnesota
386 University of Minnesota at Twin Cities
387 University of Missouri
388 University of Missouri at Columbia
389 University of Montana
390 University of Nebraska
391 University of Nebraska at Lincoln
392 University of Nevada at Las Vegas
393 University of Nevada at Reno
394 University of New Mexico
395 University of North Carolina at Chapel Hill
396 University of North Carolina at Wilmington
397 University of North Texas
398 University of Northern Colorado
399 University of Oklahoma
400 University of Omaha
401 University of Ottawa
402 University of Pennsylvania
403 University of Pittsburgh
404 University of Redlands
405 University of Regina, Saskatchewan
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410 University of South Florida
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INTRODUCTION

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459  Worcester Polytechnic Institute
460  Yale University
461  Южно-Уральский государственный университет, Челябинск) [Yuzhno-Ural'skiy gosudarstvennyy universitet, Chelyabinsk] [South Ural State University, Chelyabinsk]
PERIODICALS AND SERIALS pass through name changes either through organizational changes or in the activities of editors and committees. A few periodicals cited in THE GRAND CANON have gone through some name and frequency changes, or they have interjected “special issues” in their series, which have posed some problems in tracing the bibliographical lineages of these serials for citations in this bibliography. These problematical titles are itemized here.

The selection is, however, restricted to series that are significant to the subjects of this bibliography rather than to their standing within general perspectives of world bibliography and cataloging. For example, some periodicals not listed here have gone through name changes as a normal process of business, without a change in volume numbering; for example: National Geographic Magazine became National Geographic; National Parks and Conservation Magazine became National Parks; and Field Notes (National Audubon Society) became American Birds.

For a listing of more than 10,000 periodical and serial titles that are cited in THE GRAND CANON, refer to the list of Periodicals and Serials Cited.
Active Interest Media
Active Interest Media Outdoor Group/National Park Trips
National Park Trips Media

Grand Canyon Journal
Grand Canyon National Park Journal
National Park Journal: Grand Canyon
National Park Journal (Grand Canyon Edition)

Unnumbered

Frequency: annual

Responsibility varies:
- Active Interest Media (Boulder, Colorado), 2012–2015, 2019
- National Park Trips Media (Boulder, Colorado), 2016–2018
- Active Interest Media/National Park Trips (Boulder, Colorado), 2020

Cover and masthead titles vary:
- National Park Journal: Grand Canyon [cover title], 2016–2019
  Publisher’s information below masthead specifies “National Park Journal’s Grand Canyon edition”.
- Grand Canyon: National Park Journal [or Grand Canyon National Park Journal] [cover title], 2020
  Publisher’s information below masthead specifies “National Park Journal’s Grand Canyon edition”.
  The note-to-merchants line below the Universal Product cover reads for the 2020 ed., “Display Until January 14, 2020”


Variant: Also there are apparently copies not marked with UPC barcodes and display notices, not for newsstand distribution. (Verified only for 2019 ed.)

<table>
<thead>
<tr>
<th>Sequence</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
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<tr>
<td>2013</td>
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<tr>
<td>HIATUS</td>
</tr>
<tr>
<td>2015</td>
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<td>2016</td>
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<tr>
<td>2017</td>
</tr>
<tr>
<td>2018</td>
</tr>
<tr>
<td>2019</td>
</tr>
<tr>
<td>2020</td>
</tr>
</tbody>
</table>
California Department of Fish and Game

Salton Sea Update

Unnumbered

*Frequency*: irregular

*Responsibility varies:*
  - The Resources Agency; California Department of Water Resources; and California Department of Fish and Game
  - U.S. Army Corps of Engineers; California Natural Resources Agency; and California Department of Fish and Game

**Sequence**

August 2005
January 2006
May 2006
November 2007
September 2010
April 2011
March 2013

**CEASED**
Colorado Plateau River Guides

The Confluence

1(1)–7(3) [i.e. 7(2)], (22)–(29)

*Frequency*: irregular

Volume enumeration through Fall 2000 only; issues enumerated only within volumes. Beginning with February 2001 series continues only with whole numbers. Nos. 1–21, not enumerated as such on the issues, are [retroactively noted here]. See inside front cover of no. 22 (February 2001) for issue/numbering summary and correction.

<table>
<thead>
<tr>
<th>Sequence</th>
<th></th>
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<tbody>
<tr>
<td>[20]</td>
<td>7(1) Spring 2000</td>
</tr>
<tr>
<td>[21]</td>
<td>7(3) Fall 2000 [misnumbered, should be 7(2) Summer (or perhaps Fall) 2000; printed late]</td>
</tr>
<tr>
<td>(22)</td>
<td>February 2001</td>
</tr>
<tr>
<td>(23)</td>
<td>June 2001</td>
</tr>
<tr>
<td>(24)</td>
<td>October/November 2001</td>
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<td>(25)</td>
<td>February 2002</td>
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<td>(26)</td>
<td>December 2002</td>
</tr>
<tr>
<td>(27)</td>
<td>December 2003</td>
</tr>
<tr>
<td>(28)</td>
<td>Winter 2006  [distributed in late 2005]</td>
</tr>
<tr>
<td>(29)</td>
<td>Spring 2020  [distributed digitally, May 2020]</td>
</tr>
</tbody>
</table>

**HIAATUS**

[A "last" issue was pending in 2010; not issued.]

(29) Spring 2020  [distributed digitally, May 2020]
Colorado River Delta Research Coordination Network / Delta del Río Colorado Red Coordinadora de Investigaciones

Newsletter / Gaceta Informativa

Nos. 1–6

Frequency: irregular

Sequence

(1) February 2008
(2) May 2008
(3) July 2008
(4) September 2008
(5) December 2008
(6) April 2009

CEASED
Fred Phillips Consulting

Fred Phillips Consulting Newsletter

Nos. 1–4, 1, 5 [sic] [Yuma, Arizona]
Vol. 1 [2015, 2016] [sic] [Flagstaff, Arizona]

Frequency: irregular

Sequence

1. (1) March 2012
2. (2) May 2012
3. (3) August 2012
4. (4) November 2012
5. (1) May 2013 [sic]
7. Vol. 1 2015 [sic] [one number?] [title variant: Fred Phillips Consulting]
8. Vol. 1 2016 [sic] [Spring] [one number?]

CEASED?
NAME CHANGES AND NUMERATION NOTES

Grand Canyon Backpackers and Hikers Association

Grand Canyon Footprints

Nos. 1–17

Frequency: semiannual, irregular

Sequence

Enumeration in [Nos.] 1–7 is reversed from convention in first seven issues: “Issue 1, Volume 1” was followed by “Issue 1, Volume 2”, etc. In this bibliography conventional usage [Volume (Issue)] is implemented, as shown in the sequence below.

Grand Canyon Footprints
1(1) Fall 2000 [distributed January 2001]
1(2) Spring 2001
1(3) Fall 2001
1(4) Spring 2002
1(5) Fall 2002
1(6) Spring 2003
1(7) Fall 2003

Volume enumeration ceases. Beginning with Issue 8 enumeration is only by whole number.

(8) (January/February 2004)
(9) (January/February 2005)
(10) (May/June 2004)
(11) (July/October) 2004
(12) (January/February 2005)
(13) (September 2005)
(14) (February 2006)
(15) (November 2006)
(16) (April 2007)
(17) (August 2007)

CEASED
Grand Canyon Natural History Association
Grand Canyon Association
Grand Canyon Conservancy

Grand Canyon Natural History Association
organizational name change in October 1994 to Grand Canyon Association
organizational name change 1 November 2018 to Grand Canyon Conservancy

<table>
<thead>
<tr>
<th>Newsletters</th>
</tr>
</thead>
</table>

**re:**
March 1976–January 1977
*Frequency: irregular*

v. 1, nos. 1, 2, 3; v. 2, no. 1 only

**HIATUS**

**Regarding:**
January 1980–February 1993; issues variously undated, dated
*Frequency: month, quarter*

**Regarding**
May 1993–Fall 1994 [three numbers only]
*Frequency: irregular*

**HIATUS**

**Canyon Views**
1(1)–[current]
Spring 1996–[current]
*Frequency: quarter, triannual; semiannual*

Summer 2011 issue misnumbered as v. 18, no. 2, which should be v. 17, no. 2. The error was not later noted, and the Fall 2011 issue continued the enumeration with v. 18, no. 3. Accordingly, v. 17 has only one number, and v. 18 begins with no. 2.

Fall 2014 issue misnumbered as v. 21, no. 3, which should be v. 21, no. 4.

Beginning with 27(2) Fall/Winter 2020 GCC indicated that this title would henceforth be distributed only in digital format, with printable version available on request. The print version returned with the next issue, 28(1) Spring/Summer 2021.
Museum of Northern Arizona
Grand Canyon Natural History Association
Grand Canyon Association and Museum of Northern Arizona

[Grand Canyon Natural History Association: organizational name change in October 1994 to Grand Canyon Association; organizational name change 1 November 2018 to Grand Canyon Conservancy]

These serials follow in chronological order.
The two series of Plateau were not formally denoted, but are so indicated here for bibliographical purposes.

Plateau
[first series]: Museum of Northern Arizona

1(1)–65(3)
1939–1994

Frequency: month (?)
Format and frequency change with vol. 49, no. 1 (Summer 1976).
Frequency: quarter and/or semiannual

Cañon Journal
Cañon Journal: Magazine of the Grand Canyon and the Colorado Plateau

1(1)–2(2) [four numbers only]
Spring 1995–Fall/Winter 1996

Frequency: semiannual

Plateau Journal

[1(1)]–8(1) [Vol. 1, no. 1 and Vol. 3, no. 2 not numbered]
Summer 1997–Spring/Summer 2004

Frequency: semiannual

(continued)
Plateau
[second series]: Grand Canyon Natural History Association/Museum of Northern Arizona

Plateau: The Land and People of the Colorado Plateau

1(1)–2(2)
Fall/Winter 2004–Fall/Winter 2005-2006

Frequency: semiannual

[Vol. 1, no. 1 (2004), includes a brief background statement (p. [4]) of the publishing history of Plateau, Cañon Journal, and Plateau Journal, and includes a notice about the name changes on the inside front cover of the Fall/Winter 2004 issue, but the second series of the title Plateau is not otherwise stated]

[Vol. 2, no. 2 (Fall/Winter 2005-2006) gives credit only as Museum of Northern Arizona]

Sojourns

1(1)–12(1)
Winter/Spring 2006–Winter/Spring 2017

Frequency: semiannual and annual [together irregular]

[NOTE: Issue numbering within volumes includes no. 1 even when no. 2 is absent from the volume]

CEASED
INTRODUCTION

NAME CHANGES AND NUMERATION NOTES

Grand Canyon Natural History Association
U.S. National Park Service, Grand Canyon National Park

Grand Canyon Nature Notes
[Grand Canyon Natural History Association]

1(1)–9(12)
1926–1935

Frequency: month [occasionally irregular]

CEASED, but see farther below for an implied continuation under another title and imprint

Vol. 3, no. 6 (December 1928) was misnumbered as no. 5
Vol. 9, no. 6 (September 1934) was misnumbered as no. 7

The masthead title in all issues is Grand Canyon Nature Notes, but the cover title varies as follows:

<table>
<thead>
<tr>
<th>Nature Notes of Grand Canyon</th>
<th>1(1)–3(8)</th>
<th>March 1926–February 1929</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grand Canyon Nature Notes</td>
<td>3(9)–3(10)</td>
<td>May–June 1929</td>
</tr>
<tr>
<td>Nature Notes of Grand Canyon</td>
<td>3(11)</td>
<td>July 1929</td>
</tr>
<tr>
<td>Grand Canyon Nature Notes</td>
<td>3(12)</td>
<td>August 1929</td>
</tr>
<tr>
<td>Nature Notes of Grand Canyon</td>
<td>4(1)</td>
<td>September 1929</td>
</tr>
<tr>
<td>Nature Notes: Grand Canyon</td>
<td>4(2)</td>
<td>October 1929</td>
</tr>
<tr>
<td>Nature Notes of Grand Canyon</td>
<td>4(3)–4(4)</td>
<td>November–December 1929</td>
</tr>
<tr>
<td>Nature Notes from the Grand Canyon</td>
<td>4(5)–4(7)</td>
<td>March–May 1930</td>
</tr>
<tr>
<td>Nature Notes: Grand Canyon</td>
<td>4(8)</td>
<td>June 1930</td>
</tr>
<tr>
<td>Nature Notes from the Grand Canyon</td>
<td>4(9)</td>
<td>July 1930</td>
</tr>
<tr>
<td>Grand Canyon Nature Notes</td>
<td>4(10)</td>
<td>August 1930</td>
</tr>
<tr>
<td>Nature Notes from the Grand Canyon</td>
<td>4(11)–5(2)</td>
<td>September–December 1930</td>
</tr>
<tr>
<td>Nature Notes: Grand Canyon</td>
<td>5(3)</td>
<td>January 1931</td>
</tr>
<tr>
<td>Grand Canyon Nature Notes</td>
<td>5(4)</td>
<td>February 1931</td>
</tr>
<tr>
<td>Nature Notes: Grand Canyon</td>
<td>5(5)–5(6)</td>
<td>March–April 1931</td>
</tr>
<tr>
<td>Grand Canyon Nature Notes</td>
<td>5(7)–end</td>
<td>May 1931–end</td>
</tr>
</tbody>
</table>

By convention, the dates of publication for Grand Canyon Nature Notes have been cited as month and year, intimating that it was a serial dated by month. However, the earlier issues were dated with specific dates, which also illustrate that it was not always precisely issued monthly, nor that each volume began in the same month of a year; further, various typographical errors were introduced and corrected on the mimeographed forms. Following is a list of stated dates of issue, and notes on emendations:

Each issue in Volumes 1–3 is individually paginated.

Vol. 1, no. 1 March 6, 1926
Vol. 1, no. 2 April 7, 1926
Vol. 1, no. 3 May 13, 1927 [with strikeover 1926]
Vol. 1, no. 4 June 26, 1926
Vol. 1, no. 5 August 16, 1926
Vol. 1, no. 6 September 22, 1926
Vol. 1, no. 7 October 11, 1926 ["October" overwritten by hand, "Nov."]
Vol. 1, no. 8 December 16, 1926 [issue number "7" overwritten by hand, "8"]
Vol. 1, no. 9 January 10, 1927
Vol. 1, no. 10 February 8, 1927 [issue number badly typed, overwritten by hand, "10"]
Vol. 1, no. 11 March 1, 1927 [with note, p. 4: "The above notes were written with the intention of mailing them out March 1st. However, the absence of the Park Naturalist from the Park, from the latter part of February until April 16th, prevented their issue until this time."]
Vol. 1, no. 12 May 31, 1927
NAME CHANGES AND NUMERATION NOTES

Vol. 2, no. 1       June 30, 1927
Vol. 2, no. 2       July [30?], 1927
Vol. 2, no. 3       August 31, 1927
Vol. 2, no. 4       September 30, 1927
Vol. 2, no. 5       October 31, 1927
Vol. 2, no. 6       November 21, 1927
Vol. 2, no. 7       December 15, 1927
Vol. 2, no. 8       January 30, 1928
Vol. 2, no. 9       February 28, 1928
Vol. 2, no. 10      March 31, 1928
Vol. 2, no. 11      April 30, 1928
Vol. 2, no. 12      May 30, 1928
Vol. 3, no. 1       June 30, 1928
Vol. 3, no. 2       July 31, 1928
Vol. 3, no. 3       August 31, 1928
Vol. 3, no. 4       September 30, 1928
Vol. 3, no. 5       October 31, 1928
Vol. 3, no. [6]     December 1, 1928 [cover and masthead indicate "No. 5"]
Vol. 3, no. 7       January 15, 1929
Vol. 3, no. 8       February 28, 1929
Vol. 3, no. 9       May 31, 1929 ["1939" written over by hand, "1929"]
Vol. 3, no. 10      June 30, 1929
Vol. 3, no. 11      July 31, 1929
Vol. 3, no. 12      August 31, 1929

Beginning with Volume 4, issues are paginated consecutively through an entire volume.

Vol. 4, no. 1       September 30, 1929
Vol. 4, no. 2       October 31, 1929
Vol. 4, no. 3       November 30, 1929
Vol. 4, no. 4       December 31, 1929
Vol. 4, no. 5       March, 1930 [sic]
Vol. 4, no. 6       April 30, 1930
Vol. 4, no. 7       May 31, 1930
Vol. 4, no. 8       June 30, 1930
Vol. 4, no. 9       July 31, 1930
Vol. 4, no. 10      August 30, 1930
Vol. 4, no. 11      September 30, 1930
Vol. 4, no. 12      October 31, 1930
Vol. 5, no. 1       November 30, 1930 [cover indicates "Nov.1930"]
Vol. 5, no. 2       December 31, 1930 [cover indicates "Dec.1930"]

Beginning with Vol. 5, no. 3 (January 1931) dates are given only as month and year.

Special Note: In this bibliography numerous items in early issues of Grand Canyon Nature Notes have been attributed without author (as “Anonymous” by convention). However, beginning with Vol. 1, no. 12 (May 31, 1927), the masthead on p. 1 indicates a by-line of G. E. Sturdevant for whole issues, and citations herein have thus been emended where necessary. After Sturdevant’s death in February 1929, whole-issue by-lines were not continued.

(continued)
**Nature Notes**  
[U.S. National Park Service, Grand Canyon National Park]

10(1)–23(1)  
Fall 1994–Summer 2008  

*Frequency*: quarter, 10(1)–14(4); semiannual, 15(1)–21(2); annual, 22(1)–23(1)

**CEASED**

Begins with Vol. 10, thus.  
Vol. 10 during the quarterly production period comprises nos. 1, 2 only.  
Vols. 22, 23 each comprise no. 1 only, thus are designated herein as an annual production.

*Nature Notes* is intimated by its volume numbering to continue *Grand Canyon Nature Notes* (see above), even though a hiatus of some 60 years separates them. However, take notice as well of the new imprint.

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**Disambiguation.**  *Grand Canyon Nature Notes* was published partly under the auspices of the National Park Service during a time in which the Grand Canyon Natural History Association was partly supported by the work of NPS employees (the association was founded in 1932). Today, cooperating associations in the parks are not-for-profit organizations that independently assist the educational and interpretive missions of the parks they serve; NPS employees do not participate in the administration or routine functions of the cooperating associations. However, the cooperating associations as entities may contribute support to the non-administrative operations of the national park. The “continuation” of this serial as *Nature Notes* was produced solely by the U.S. National Park Service at Grand Canyon National Park, although it is likely that the costs of printing may have been supported by the Grand Canyon Association (which had organizationally changed its name in October 1994) and the Grand Canyon Conservancy (organizational name change, 1 November 2018).]
Grand Canyon Pioneers
Grand Canyon Pioneers and Villagers
Grand Canyon Pioneers Society
Grand Canyon Historical Society

Organizational name change in 2002 to Grand Canyon Historical Society

<table>
<thead>
<tr>
<th>Newsletter</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Untitled newsletter]</td>
</tr>
<tr>
<td>circa November/December 1989</td>
</tr>
</tbody>
</table>

Grand Canyon Pioneers Society
February 1990

Grand Canyon Pioneers Newsletter
March/April 1990

G.C.P.S. Newsletter
1(1)–1(3)
May 1990–November 1990
Frequency: quarter

Grand Canyon Pioneers Society Newsletter
2(1)–5(6)
March 1991–June 1994

This title split into a continuation of the newsletter as The Bulletin (beginning with vol. 1, no. 1) and the periodical O’ Pioneer (which continued the enumeration of Grand Canyon Pioneers Society Newsletter)

(continued)
NAME CHANGES AND NUMERATION NOTES

**The Bulletin**

[1(1)]–21(4)  
[Vol. 1, no. 1 not numbered]  
July 1997–Fall 2017  

*Frequency*: month, irregular, quarter  

**CEASED**

“The Bulletin” continued as a section within *The Ol’ Pioneer* beginning with 29(1) Winter 2018

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**Periodical**

---

**Rimmin’**

1(1)–7( )  
March 1985–1992  

*Frequency*: [?]

Volumes 1–5, 1985–1989; 6, 1990/1991; 7, 1992 [not all issues have been seen]

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**O’ Pioneer**

New title, but continues the enumeration of the *Grand Canyon Pioneers Society Newsletter*  
5(7)–7(3)  
July 1994–March 1996  

*Frequency*: month

---

**The Ol’ Pioneer**

7(4)–[current]  
April 1996–[current]

*Frequency*: month; quarter beginning with Summer 1997 when additional news began to be published in *The Bulletin*; also irregular (3–4 issues/year); Special Edition December 2001  

Fall 2007 issue mistakenly labeled 18(3). There was no 18(2) for vol. 18.  

19(1) Spring 2008 mistakenly also labeled on masthead (p. 2) as 18(3) Fall 2007; correct on cover.  

Fall 2008 issue mistakenly numbered 20(2); it should be 19(2); notice printed in Spring 2009 20(1) issue.  

Summer 2014 issue mistakenly indicates Spring 2014 on masthead (p. 2); correct on cover.  

Spring 2015 issue: endnotes for article by Jim Ohlm available only with online version; same layout, continuing the pagination for the print issue, 17-19.  

Beginning with Winter 2018 issue, the discontinued newsletter, *The Bulletin*, appears as a separate section within *The Ol’ Pioneer*.  

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**The Waiting List**

1(1), 1(3), 1(5), 1(9)–2(4), 3(1)–7(4)

*Frequency*: quarter, irregular ["regularly irregular"]

---

**gcpba Bulletin**

1(2), 1(4), 1(6), 1(7), [May 1998, no number], 2(4.5)

*Frequency*: irregular

Titles **The Waiting List** and **gcpba Bulletin** in overlapping sequence, but numbering is consecutive between the two titles

Vol. 1, eight numbers [(1)-(7), (9); (8) omitted]
Vol. 2, five numbers [(1)-(4), (4.5)]
Vols. 3–7, four numbers per volume [4(2) not enumerated, =? "Special Edition" between 4(1)/(3)]
["CRMP Special Issue" between 5(4)/6(1)]

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**Sequence for The Waiting List and gcpba Bulletin**

*The Waiting List* (The Quarterly Newsletter of the Grand Canyon Private Boaters Association)
1(1); January 1997

*gcpba Bulletin (Special Edition: The Waiting List)*
1(2); March 1997

*The Waiting List* (the Quarterly Publication of the Grand Canyon Private Boaters Association)
1(3); April 1997 [issue no. indicated on p. 11]

*gcpba Bulletin (Special Edition: The Waiting List)*
1(4); May 1997

*The Waiting List* (the Quarterly Publication of the Grand Canyon Private Boaters Association)
1(5); July 1997 [issue no. indicated on p. 7]

*gcpba Bulletin (Special Edition: The Waiting List)*
1(6); September 1997

*gcpba Bulletin (Special Edition: The Waiting List)*
1(7); September 13, 1997

[1(8) omitted]

*The Waiting List* (the Quarterly Publication of the Grand Canyon Private Boaters Association)
1(9); November 1997

*The Waiting List* (the Quarterly Publication of the Grand Canyon Private Boaters Association)
2(1); February 1998

*The Waiting List* (the Quarterly Publication of the Grand Canyon Private Boaters Association)
2(2); May 1998
NAME CHANGES AND NUMERATION NOTES

gcpba Bulletin (Special Edition: The Waiting List)
[no number]; May 1998  [postmark June 1, 1998]
The Waiting List (the Quarterly Publication of the Grand Canyon Private Boaters Association)
2(3); August 1998
The Waiting List (the Grand Canyon Private Boaters Association Quarterly)
2(4); November 1998
gcpba Bulletin (The Waiting List)
2(4.5) [sic]; Mid-December 1998
The Waiting List (the Grand Canyon Private Boaters Association Quarterly)
3(1); February 1999
The Waiting List (the Grand Canyon Private Boaters Association Quarterly)
3(2); May 1999
The Waiting List (the Grand Canyon Private Boaters Association Quarterly)
3(3); August 1999
[Starting with the issue after 3(3), publishing dates changed to December/March/June/September or seasonal]
The Waiting List (the Grand Canyon Private Boaters Association Quarterly)
3(4) December 1999
4(1) Spring 2000
4(3) Fall 2000
5(1) Spring 2001
5(2) Summer 2001
5(3) Fall 2001
5(4) Winter 2001-2002
CRMP Special Issue [August 2002] [not enumerated] [Colorado River Management Plan]
6(1) Summer/Fall 2002 [Special Issue: Reflections]
6(2) Winter [sic] 2002-2003
6(3) Fall 2003
6(4) Winter-Spring 2004
7(1) Fall 2004
7(2) Winter 2005 [received January 2006]
7(3) Spring/Summer 2006 [received July 2006]
7(4) Winter 2006

CEASED
**Name This Newsletter**

(1)  
June 2013  
*Frequency:* irregular  
Serial to be named in a contest among Hualapai Tourism (Hualapai Tribe) employees.

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**Canyon Connection**

(2)–[?]  
July(?) 2013–[?]  
*Frequency:* month, irregular  
Last issue seen: No. 20 (Summer 2015).
Periodical

Volume enumeration continues without interruption despite changes in name.

**Grand Canyon River Guides**

1(1)–4(1)
April 1988–February 1991

**Frequency:** irregular

Vol. 1, 1988 (2 issues)
Vol. 2, 1989 (2 issues)
Vol. 3, 1990 (4 issues)
Vol. 4, 1991 (1 issue under this title)

---

**The News**

4(2)–6(1)

**Frequency:** irregular

Vol. 4, 1991 (3 issues under this title)
Vol. 5, 1992 (4 issues)
Vol. 6, 1993 (1 issue under this title)

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**The News**

(The Journal of the Grand Canyon River Guides, Inc.)

6(2)–7(1)

**Frequency:** quarter

Vol. 6, 1993 (3 issues under this title/subtitle)
Vol. 7, 1994 (1 issue)

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**Boatman’s Quarterly Review**

(The Journal of the Grand Canyon River Guides, Inc.)

7(2)–[current]
Spring 1994–[current]

**Frequency:** quarter

**Enumeration notes:**

Vol. 7, 1994 (3 issues under this title)
Vol. 12 omitted Fall issue; two Winter issues (1998/1999 and 1999)
Vol. 20, No. 1 marked as “Spring 2006-2007”; this is Spring 2007
Vol. 27, No. 4, and Vol. 28, No. 1 both marked as “Winter 2014–2015”; 28(1) should be “Spring 2015”
Vol. 28, No. 2 marked as "Spring 2015"; should be "Summer 2015"
Vol. 33, Nos. 1 and 2 both marked as "Spring 2020"; No. 2 should be "Summer 2020"

Content notes:
Vol. 15, No. 3 includes loose "Late Edition Page 1" 1 leaf.
Vol. 20, No. 3, Fall 2007, includes river emergencies guide insert, same layout, 4 pp.
Vol. 21, No. 1, Spring 2008, includes insert, "Interventions for Substance Abusers--Definitely Not the Last Resort", same layout, 4 pp.
NAME CHANGES AND NUMERATION NOTES

Grand Canyon Trust

**Colorado Plateau Advocate**

1(1)–[current]  
August 1989–[current]  

*Frequency:* quarter, irregular, semiannual  
Numbering: 1(1)–2(7), August 1989–Fall 1991; April 1992 misnumbered 2(7), should be 2(8); issue enumeration discontinued beginning Summer 1992, enumerated by season and year.  
Spring/Summer 2016 issue banner revised in such a way that the title now appears to be "Advocate"; above it in small type is "Grand Canyon Trust" and "Colorado Plateau" together and in different ink colors.

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**Colorado Plateau Advocate Express**

Produced as an interim newsletter between issues of *Colorado Plateau Advocate*; for timely reporting on important issues. Reinstitution in 2012 after a 12-year hiatus begins with an "inaugural edition", a misnomer.  

September 1996–October 2000  
*Frequency:* irregular  
March 2012 ("inaugural edition" [sic])–March 2013  
*Frequency:* irregular

**Sequence for Colorado Plateau Advocate Express**

- September 1996  
- February 1998  
- July 1998  
- April 1999  
- November 1999  
- April 2000  
- October 2000  

**HIATUS**

- March 2012  
- March 2013  

**CEASED**
The Gunnar Widforss Catalogue Raisonné Project
(Alan Petersen, Flagstaff, Arizona)

[unnumbered]
2012–2018 [current]

Frequency: annual; irregular

<table>
<thead>
<tr>
<th>Sequence</th>
</tr>
</thead>
<tbody>
<tr>
<td>[1] 2012 January</td>
</tr>
<tr>
<td>[3] 2014 April</td>
</tr>
<tr>
<td>[5] 2016 October</td>
</tr>
<tr>
<td>[6] 2018</td>
</tr>
</tbody>
</table>

INRODUCTION 492
Meadview Civic Association (Meadview, Arizona)

Meadview Monitor

[unnumbered]
? – January/February 2014

Frequency: bimonthly

[unstated new series]
1(1)–1(4), thereafter not enumerated but again by month/year only
March/April 2014–[current]

Frequency: bimonthly
U.S. Reclamation Service (1902–1924)

Monthly Bulletin

1905–1908
Frequency: month

Reclamation Record

1908–February 1924
Frequency: month

U.S. Bureau of Reclamation (1924–present)

New Reclamation Era

March 1924–1931
Frequency: month
Continues the enumeration of Reclamation Record

Reclamation Era

1932–April 1983
Frequency: month
Continues the enumeration of New Reclamation Era
Hiatus, June 1933–December 1934, without interruption in enumeration thereafter
Hiatus, May 1942–April 1946, without interruption in enumeration thereafter
CEASED
November 1949 issue repeats pagination of the October issue, beginning with p. 213. (October issue pp. 213-236; November issue pp. 213-232.)
The following information is adapted from the National Park Service history website, www.npshistory.com/newsletters/courier/index.htm (first accessed December 2013)

**U.S. National Park Service, Employees and Alumni Association**

*National Park Courier: Steve Mather’s Family Newspaper*

1956–August 1966  [large newspaper-like format]

Two issues are enumerated 7(17) (September 18, October 2, 1972); October 2 should be 19?

Merged with *National Park Service Newsletter* November 1977

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*Newsletter: Employees and Alumni Association of the National Park Service*

1994–2000

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*Arrowhead*

2000–

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**U.S. National Park Service**

*Newsletter*


Frequency: semi-monthly

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*National Park Service Newsletter*  [also as NPS Newsletter]


Frequency: semi-monthly

*National Park Courier* and *National Park Service Newsletter* merge

(continued)
Courier: The National Park Service Newsletter

NOTE: Some months may contain more than one issue.

1(1)–5(3)
November 1977–March 1982
Two issues are enumerated 1(3) (January and February 1978); February is technically (3a) since the January issue is (3) and the March issue is (4)
Two issues are enumerated 4(7) (July and August 1981); August should be (8)

[unnumbered] [large newspaper-like format] [continues Vol. 5?]
May–September, Fall 1982; January–March 1983
Frequency: month

28(4)–31(10), 32(1) [format change and volume enumeration begins 28(4)]
April 1983–October 1986, January 1987
Frequency: month

Courier

31(11)–31(12), 32(2)–32(9) [i.e. (11)]
November–December 1986, February–November 1987
Frequency: month

Two issues are enumerated 32(9) (September and November 1987); November should be (11)

Courier: Newsmagazine of the National Park Service

32(12)–38(6)
December 1987–Fall 1993

Two issues are enumerated 37(7) (August and September 1992); September should be (8)
Special issues interspersed are not part of the volume and issue enumeration scheme
Final regular issue 38(6) (Fall 1993)

Electronic Newsletter

Electric Courier

1995 – March 12, 1998 [without graphical material]

(continued)
INTERPRETERS INFORMATION EXCHANGE
U.S. NATIONAL PARK SERVICE, DIVISION OF INTERPRETATION

In Touch

1(1)–1(33) +
1974–1986 ?

Frequency: irregular
Nos. 1–33 (1974–Fall 1980), at least, are enumerated on cover by issue number only, but on publication information box on p. 2 each is indicated as part of "Vol. 1".
SURVEYS AND COMMENTARIES
INTRODUCTION

SURVEYS AND COMMENTARIES

SURVEYS

INTRODUCTION
EARLIER GENERAL BIBLIOGRAPHIES FOR THE GRAND CANYON AND COLORADO RIVER
COMPARABLE BIBLIOGRAPHICAL PRODUCTIONS FOR U.S. NATIONAL PARK SERVICE UNITS

COMMENTARIES

“A NECESSARY NUISANCE”—THE TRADITIONAL BIBLIOGRAPHY IN A DIGITAL AGE
HOW MANY VOICES UNHEARD? THE CHOIR OF GRAY LITERATURE IN BIBLIOGRAPHY—
WITH EXAMPLES FROM THE GRAND CANON
1. Earlier General Bibliographies for the Grand Canyon and Colorado River

2. Comparable Bibliographical Productions for National Park Service Units

by Earle E. Spamer

For more than a century bibliographical lists have accounted for publications about the Grand Canyon and the Colorado River. The earliest lists did not focus on these regions except within larger compilations; for example, a bibliography about Arizona. They were modest achievements primarily because they focused on the major and most interesting productions then available—when of course there also were fewer of them. They cited what even then were iconic works, which at the time were not so old as we view them now, and newer works that were in those days part of current-reading lists. Even after the creation of the National Park Service in 1916 and the raising of Grand Canyon National Monument to national park status in 1919, no special efforts were made to establish a comprehensive bibliographical understanding of what had been written about the Grand Canyon, or for that matter any of the national park units. It was not until the Depression era of the 1930s, and government-funded jobs programs like those of the Work Projects Administration (renamed Works Progress Administration in 1939), which helped raise civilian morale and national economy, that more serious efforts were made to produce something comprehensive.
Earlier General Bibliographies for the Grand Canyon and the Colorado River

The bibliographical listings in PART 1 of THE GRAND CANON contain bibliographies and similar fact-finding compilations like indices. One will find there numerous Grand Canyon–Colorado River lists. Some are inclusions in larger works; others are mimeographed or otherwise inexpensively produced documents with relatively limited distribution. They all are traditional in scope; usually the forms of the citations they contain are not terribly comprehensive, sometimes lacking in precision that makes the task of locating copies of items more difficult.

Ignoring many special-interest bibliographies—for example, geology, botany, or ornithology—the chronological listing of more general bibliographies below tells a story of ambitious and broad projects. This selection of works includes titles that relate to the Grand Canyon or the Colorado River even though in many cases the substantive part of the bibliography may be more broadly “Arizona”, or an even greater geographical expanse, containing far more citations about other aspects of the state or region that are extralimital to THE GRAND CANON. Some of them, however, include specially itemized sections for either or both the Grand Canyon and the Colorado River.

The list farther below is informative too for what it does not contain. Only a couple of the products offer an accounting as comprehensive as possible specifically for the Grand Canyon. The majority of products are cursory or repetitive in their coverage of the locales of interest to THE GRAND CANON; all of them include mostly the same material, with minor differences or through chronological updating. Even when the Grand Canyon is specially cited in these earlier works, focuses are still on the national park, which at the time had significantly less acreage than it has today. By intimation they included the whole of the physiographic canyon, of course, but the selective focuses were based on the political unit. Furthermore, those works that specially listed citations relating to the Colorado River more often embraced the entire river basin (THE GRAND CANON is restricted to the Lower Basin).

A 1919 National Park Service bibliography for the new Grand Canyon National Park, included in the Department of the Interior’s annual report, is a patchwork compilation of the “usual” stand-outs; for example, the iconic exploration and research monographs of Joseph C. Ives (1861), John W. Powell (1875), and Clarence E. Dutton
(1882), and a selection of magazine articles that seems to have been collated more fortuitously than from careful research (that is, whatever was at hand). Even though the Grand Canyon was then a newly established national park, the canyon had long been a national destination for travelers and researchers. Legally protected variously as a forest reserve, game preserve, and national monument, the Grand Canyon was a de facto national park for some years before its formal designation. As demonstrated by citations in THE GRAND CANON here, books and articles on the Grand Canyon had long been published with exhaustive attention, which makes the 1919 official list all the more peculiar for what was selected to be in it.

Hazel Voth and Harold Gill’s 1939 production, Grand Canyon National Park; A Bibliography was the first serious attempt to compile a Grand Canyon bibliography, the result of work done with the cooperation of the Work Projects Administration (renamed Works Progress Administration in 1939) and the Civilian Conservation Corps. Typewritten and mimeographed for distribution, its 114 pages centered on the National Park Service unit, but by the nature of the contents of the works cited it unavoidably, and preferably, embraced a much larger portion of Southwest landscape and history. It was the first openly “official” bibliography about the canyon and the river from the perspective of the National Park Service; thus it was the first such administrative bibliographical tool for the park.

The list that follows, selected from Part 1 of THE GRAND CANON bibliography, is a chronology of basic, non-specialized reference works that precede or are contemporary with the editions of THE GRAND CANON; there are numerous others that have special topical focuses, as one will see by examining Part 1. These works, compiled for different purposes and audiences, are nevertheless the principal productions on which generations of researchers and administrators have relied; just a few were created after the first published Grand Canyon–Lower Colorado River bibliography in 1981. Inserted into this chronology are my comments on them, and a chronology of earlier work on what now is THE GRAND CANON.

<table>
<thead>
<tr>
<th>Year</th>
<th>Author</th>
<th>Title</th>
<th>Location</th>
<th>Pages</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>1900</td>
<td>Joseph Amasa Munk</td>
<td>Bibliography of Arizona books, pamphlets and periodicals in the library of Dr. J. A. Munk.</td>
<td>Los Angeles: [privately printed]</td>
<td>28 pp.</td>
<td>Focused only on the holdings of one individual’s personal, but extensive, collection.</td>
</tr>
</tbody>
</table>

*Very limited coverage for the canyon and river, though restricted to the holdings of one institution.*


*Focused only on the holdings of one individual's personal, but extensive, collection.*


*This is the first compilation specifically for Grand Canyon National Park, although it is limited in scope.*


*Focused on the holdings of one library.*


*Limited in scope to the international issues surrounding the use of the lower Colorado River and its diversions for agriculture and power production; an early representation of government-sponsored bibliography for this region.*


*The first water-supply bibliography for the Colorado River, focused on and coincident with the construction of Hoover Dam.*


*The first comprehensive bibliography for Grand Canyon National Park and the definitive work for decades thereafter.*
<table>
<thead>
<tr>
<th>Year</th>
<th>Author(s)</th>
<th>Title</th>
<th>Edition Details</th>
</tr>
</thead>
</table>
| 1941 | U.S. National Park Service | *A bibliography of the national parks and monuments west of the Mississippi River. Volume 2.* | Washington, D.C.: U.S. National Park Service (compiled at the Western Museum Laboratories of the National Park Service with assistance provided by the Work Projects Administration and the Civilian Conservation Corps). [Boulder Dam Recreation Area, pp. 1-2; Grand Canyon, pp. 3-131; southwestern national monuments, p. 132.]
| 1955 | Lawrence Clark Powell | *Heart of the Southwest: A selective bibliography of novels, stories and tales laid in Arizona and New Mexico and adjacent lands.* | Los Angeles: Printed for Dawson’s Book Shop at the Platin Press, 42 pp., map.
| 1970 | Ruth L. Ruder, with Mr. and Mrs. Peter S. Bennett | *Selected list of references on the Grand Canyon area.* | Museum of Northern Arizona, 42 pp. [mimeographed].

*The Grand Canyon portion is in large part probably extracted from the 1939 work by Voth and Gill.*

*The “gold standard” of Grand Canyon and Colorado River bibliographies as a selection of important and “worthwhile” titles.*

*An important contribution to regional bibliography for its selection of creative works.*

*In the vein of Farquhar’s 1953 volume for the canyon and river, Powell’s work is a personal selection embracing the greater Southwest.*

*Limited by its coverage of one decade.*

*A very useful compendium as it deals with magazine articles of the 1800s; however, numerous errors have been identified (and of those found and pertinent to the Grand Canyon and lower Colorado River regions, emended in The Grand Canon).*

*Useful for its selection of titles and annotations.*

*A general work.*
SURVEYS


*An expansion of the 1960 bibliography, limited by its coverage of two decades.*


*Copies seen, but a curious item not subsequently catalogued in standard library catalogues online; and the author seems never to have published anything further.*


*The first purposely focused bibliography for the region below Grand Canyon.*

1974 [Compiling the Bibliography of the Grand Canyon and the Lower Colorado River begun by Earle Spamer.]


*Noted here as perhaps the first definitive bibliography of a special subject confined to the Colorado River through Grand Canyon National Park.*


*As indicated, selective and focused on the collections of one institution.*


*This bibliography of an important social and administrative issue for Grand Canyon also includes references that do not have direct bearing on the Grand Canyon, but instead are references to the context of contemporary issues of politics and the environment.*


*An expanded coverage beyond the focus of Spamer’s 1981 first edition of the Grand Canyon–lower Colorado River bibliography; not meant for publication but otherwise indispensable for its larger scope and in a collection as assembled by the Grand Canyon National Park Research Library.*


Reprint of the 1953 edition; reset.


The first educationally-focused bibliography for the region.

1993  [“Supplement 1” to the second edition of Earle Spamer’s Bibliography of the Grand Canyon and the Lower Colorado River: Grand Canyon Natural History Association, Monograph 8, Supplement 1.] [No more supplements were produced in this series.]


Reprint of the 1953 ed., with endnotes and an expanded index. Printing is reset but format, typography and binding reproduce that of Farquhar’s original.


The important sequel to Farquhar’s 1953 volume; in precisely the same vein.


Indispensable for studies about the man and his work, embracing far more than his celebrated exploits on the Colorado River.


Contains lists of internet website links. An interesting item that should be useful in tracking the extinction rates of these selected online resources for the Grand Canyon. (While such items are useful for their currentness when published, they are not useful for retrospective documentation such as may be required in management issues and administrative affairs.)
In this list one sees that until recently there have been few efforts to very comprehensively document the research and creative works that relate to the Grand Canyon and Colorado River. There have been numerous efforts to produce selected lists, though. Yet because of their utilitarian uses most of them held little expectation for broad dissemination.

Part 1 of THE GRAND CANON lists many more bibliographies and comparable productions that specially focus on one or another precise topic with the regions of interest here. One example is Goulet and LaGory’s 2009 extensively annotated bibliography on the humpback chub\(^\text{85}\), a Colorado River fish whose limited Grand Canyon

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85 C. T. Goulet and K. E. LaGory, Annotated Bibliography for the Humpback Chub (Gila cypha) with Emphasis on the Grand Canyon Population (Environmental Science Division, Argonne National Laboratory, Argonne, Illinois,
The Grand Canon habitat is endangered by the river’s human-influenced flow regime, the result of the operation of Glen Canyon Dam upstream from Marble and Grand Canyons. This work was produced for the Western Area Power Administration (WAPA) by the Environmental Science Division of the Argonne National Laboratory. It obviously serves as a comprehensive guide to previous research for those working on environmental studies of the fishes of the Colorado River in Grand Canyon, comprising a review of the scientific and administrative literature on the subject. However, in terms of its primary purpose, it was produced in response to administrative needs of WAPA, the operating entity for power production and distribution in the West, including Glen Canyon Dam. Thus, a bibliography can serve both a widely interested audience and function as an informational guidance document for resource managers and administrative professionals; and it feasibly can be used as a summary document in matters of legislative action and judicial opinion.

The Grand Canon is not an annotated bibliography even though many of its citations include notations that move in this direction. It can, however, be used to produce a fully annotated bibliography, with appropriate editorial comments, either of the whole or for selected components. Similarly, this bibliography can be excerpted to create more focused bibliographies for any number of purposes.

Comparable Bibliographical Productions for National Park Service Units

The Grand Canon is the descendant of previous bibliographies and was the source document for the Internet Edition while that was online 2000–2021. The whole work has been independently compiled since 1974; and since 1981 the project has been supported through publication, distribution, and web access by the Grand Canyon Association (now the Grand Canyon Conservancy), a cooperating association with Grand Canyon National Park. The content of the bibliography, however, has been wholly my responsibility, with the added benefit of various contributors of citations who are cited in the acknowledgements of its various editions.

for Western Area Power Administration, Colorado River Storage Project Management Center, Salt Lake City, Utah, (1990), 236 pp.

This section was first published in the first edition of The Grand Canon (2012). A resurvey was begun for the third edition (2019), but it encountered technological and thematic changes to National Park Service websites that made a comparable comparison unreliable, if not impossible. This was due to format and viewing-style changes but principally due to content changes on those websites. Much of the needed information is no longer present on those NPS unit-specific sites; a move toward reduced substantial content. The table from 2012 is thus reproduced here, with emendations to the preliminary remarks so as to accommodate some changes.
The earlier print editions were distributed as part of the Association’s *Monograph* series, most of which had been distributed gratis as a service to academic institutions and individual researchers. In this way the bibliography furthers the Association’s mission to “benefit Grand Canyon National Park” and to provide “premier educational opportunities about the natural and cultural history of the region”. In so doing it also provides a research tool to the park’s administrative and interpretive staffs. Grand Canyon National Park’s website also includes links to the Association and to the bibliography, something that, as is explained below, is still a unique public service within the National Park System.

The survey that follows is one that was conducted in 2009–2010. Things have changed quite a lot in the past decade in the way the National Park Service expresses its online presence, which regretfully has significantly diminished the number of online bibliographical resources that were previously noted. The new presence shows far more standardization of NPS unit web pages. Layouts and the types of information follow the same model now, which favors streamlined web pages designed for conventional screens and (preferably, it seems) portable personal devices (smartphones, tablets, etc.). Examples for Grand Canyon National Park and Lake Mead National Recreation Area, from 2018, are shown *on the following page* as they appear on conventional screens.

This standardization has modified the kinds and amounts of materials that once had been accessed through these webpages. Whereas various “selected” bibliographies were noted on these webpages in the 2010 study, none seem to be present now, reflecting the current streamlined format. Even the breadth of management documents so accessed is less through these webpages; and it is among them that are found various bibliographies noted to have been parts of management plans and various other reports reposted to the website or linked from it. Accordingly, the framework of the 2010 study was informative enough to be worthwhile reviewing it again here. It had also taken note of available printed bibliographies, which have in any case not been substantially increased in that time.
The focus of this survey is on printed or web-based access to bibliographical resources about individual, politically defined and geographically restricted National Park Service units. During the research done toward this study, comparisons were also made in more general fashion with similar governmental units charged with the land, resource, and site management. These other (non-Park Service) governmental units consistently show less attention to bibliographical resources in public venues, even as compared to the attention given these resources by National Park Service units, thus the attention here on the Park Service. This in itself is telling; that the National Park Service has continually demonstrated at least a perfunctory acknowledgment of the research and administrative values of bibliographies.

The bibliographical resources searched for are those that may be available through publication under government or affiliate imprints, or posted directly to the units’ websites. The aim here is to identify those units of the National Park Service that have themselves produced, promoted or cited accountings of publications that relate to those units through either print references or their websites.

As noted, THE GRAND CANON extends its coverage beyond Grand Canyon National Park, embracing lands overseen by numerous other agencies of federal and state governments as well as Native American and privately-owned lands. Yet as a whole it serves to document the works about a unique, conterminous landscape, its resources and peoples. Only conceptually it is all awarded to the Grand Canyon and the Colorado River, but nonetheless the search for comparable bibliographical coverage, past or present, has likewise been extended to the entire region, its administratively overseen parts at federal, state, and similar levels of oversight. The search has been to identify, specifically, those research tools that function in the same fashion as THE GRAND CANON.

It seems incongruous that other than THE GRAND CANON no comparably robust and broadly accessible current accounting of publications has been found for any other unit administered by the National Park Service or other federal public-lands agencies. One might assume that certain National Park System units—two high-profile examples are Gettysburg National Military Historical Park and Independence National Historical Park, both highly visited areas each with a long history of detailed scholarship and popular writing—would have tremendous bibliographical research resources readily available; not just on-site at these units’ research centers but widely, through publication or website posting. Thus far none have been identified. Scholars can produce citations that will inform users of numerous exceedingly well-documented
bibliographical compendia for locations such as these[^87], perhaps even some annotated and critical overviews of existing literature on the specific historical fields on which they focus. It is quite a different thing, though, to find bibliographies that cover all subjects for a geographically delimited service unit or for a geographical region embracing it.

There are separate, detailed resource reviews that are “off the radar” of traditional bibliographies, too. One such item (found randomly) is geographically close to but out of scope with *The Grand Canyon—An Overview of the Cultural Resources of the Western Mojave Desert*[^88], which is particularly interesting because it also describes a detailed literature-search project. Surely many more similar productions of lesser or greater ambition are available for discrete geographical areas like that covered by *The Grand Canyon* or the Western Mojave Desert project; however, they are not easily identified or adequately advertised, nor are they usually noticed for awards. The second edition (1990) of *Bibliography of the Grand Canyon and the Lower Colorado River* received an Award of Honorable Mention in Publications in the 1991–1992 National Park Service Cooperating Association Publications Competition.

Bibliographies that relate to national parks in general, or national parks of particular regions of the country, are also commonly found. They contextually overlap with the kind of coverage provided by bibliographies that pertain (or would pertain) to specific Park Service units.

The only comprehensive bibliographical tool that approached *The Grand Canyon* in scope and content was the *Greater Yellowstone Bibliography (GYB)* online, hosted by the University of Wyoming Libraries[^89]. Although apparently no longer available, it is

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[^87]: For example, a masterful bibliography of the Gettysburg military campaign (as opposed to all things about today’s Gettysburg National Military Historical Park) may be seen in Richard Allen Sauers, *The Gettysburg Campaign, June 3-August 1, 1863; a Comprehensive, Selectively Annotated Bibliography* (Greenwood Press, Westport, Connecticut, 1982). For the second example, it seems superfluous to select a similar kind of bibliography for Philadelphia’s Independence National Historical Park or its historical events given the proliferation of Colonial-era reference works that are available. However, of particular note is an 8,000-item unpublished bibliography that was assembled by 1953 for restoration work on Independence Hall, although it included large numbers of manuscript materials and citations from photographic archives. That was a prodigious work, one which is representative of many of the types of unpublished resources that may be available for select park units. (Information on the Independence Hall work from Constance M. Greiff, *Independence; the Creation of a National Park*, University of Pennsylvania Press, Philadelphia, 1987.) Nonetheless, Independence National Historical Park still lacks an all-encompassing and current master bibliography among its easily accessed resources such as those examined here (Karen Stevens, Archivist, Independence National Historical Park, personal communication).


worth noting its scope. The website indicated that the GYB was last updated in 2001 and "contains over 28,900 bibliographic citations to scholarly, popular, professional, and creative literature about the greater Yellowstone region of Idaho, Montana, and Wyoming". But the structure and function of the Yellowstone production differed greatly from those of THE GRAND CANON. Users interacted with it only through a single webpage, its search screen. Queries parsed citations only as lists of links to individual catalogue records; the search returns could not be printed or downloaded as a set of citations such as returned by the online Grand Canyon bibliography. GYB added some photographs and descriptions of artifacts, although no special effort had been made to be comprehensive. There were (and are) no earlier versions of the Yellowstone production available in printed format, and neither Yellowstone National Park nor the Yellowstone Association sponsored the GYB. Supplementing the Yellowstone work is the administratively-focused Management of the Greater Yellowstone Ecosystem; An Annotated Bibliography, which, again, is not a production of either the park or its cooperating association. Also, A “Yellowstone Database” restricted to scientific literature is still available, posted to the Washington State University website; it contains “about 14,060 references” but has been static since 2010.

[University of Wyoming Libraries, Laramie] http://www-lib.uwyo.edu/db/ynp/default.cfm. William O. Van Arsdale, III, is a Wyoming writer and bibliographer, a professor in the University of Wyoming Libraries. GYB was last accessed by the compiler 1 April 2012, but when revisited 28 May 2013 it was not found, nor has it been replaced anywhere on the University of Wyoming Libraries website, or elsewhere. GYB had contained nearly 29,000 citations, though as a database it was not in any way visible as a contiguous, browsable whole. When it was last accessed it had not been updated in more than a decade. Since then, THE GRAND CANON has grown by tens of thousands more citations. (E.E.S., April 2018.)

90 Tim W. Clark (project manager and contributor) and Ann H. Harvey (editor and contributor), Management of the Greater Yellowstone Ecosystem; an Annotated Bibliography, 2nd ed. (Northern Rockies Conservation Cooperative, Jackson, Wyoming, 1999), 92 pp., maps.

91 http://refbase.wsulibs.wsu.edu/yellowstone/index.php (last accessed February 18, 2020; not accessible November 13, 2021). Queries to the Yellowstone Database retrieve summary lists of pertinent publications, but to view bibliographical information one must use a hyperlink to view each individual citation, one by one. Search links on the library’s page imply that there may be material that had been very recently added; these link, though, are standard links for searches in this library. The Yellowstone Database has no further additions after 2010.
# Two Comparable Online Field-Searchable National Park–Related Bibliographies

<table>
<thead>
<tr>
<th></th>
<th><strong>A Bibliography of the Grand Canyon and Lower Colorado River</strong></th>
<th><strong>Greater Yellowstone Bibliography</strong></th>
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<td>List of links to library catalog records</td>
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<td>Yes [<strong>THE GRAND CANON</strong>] A</td>
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Notes follow
Notes

A Table updated to 2021. The online bibliography, as noted in the Introduction to THE GRAND CANON, was, except for some editing, no longer updated after mid-2015 and was removed in October 2021. It is now wholly superseded by THE GRAND CANON, a searchable monograph that now contains 106,000 items. The Greater Yellowstone Bibliography was, in terms of breadth of coverage for a geographical area related to National Park Service units, the closest comparable online bibliography to A Bibliography of the Grand Canyon and Lower Colorado River. The URL for the Yellowstone work is presently https://lib-sierraapp.uwyo.edu/record=b3009633~S1 but the search link on that page is a bad link (accessed June 6, 2021); at the time that this table was first compiled the link was www-lib.uwyo.edu/db/ynp/default.cfm. Information in the remaining notes remains in the present tense.

B The number of items in the online Grand Canyon–Lower Colorado River bibliography is taken from THE GRAND CANON (1st ed., 2012) but the opening webpage for that bibliography still counts several hundred additional citations that are no longer present in THE GRAND CANON; the disparity is explained elsewhere herein.

C Searches in the Grand Canyon–Lower Colorado River Bibliography are Boolean “AND” searches; they return only the citations that meet the conditions specified by the content entered into any number of search fields (thus for example, a search for author “Dutton” and keyword “Tertiary” will return only those citations by Dutton that have “Tertiary” in the search field). Searches by default also return citations that meet plural and grammatically similar words to those entered in a field.

Searches in the Greater Yellowstone Bibliography are Boolean “OR” searches; they return citations that meet all of the conditions specified by the content entered into any number of search fields (thus for example, a search for author “Lincoln” and subject “fumaroles” will return all citations authored by “Lincoln” as well as all citations relating to “fumaroles”).

D Keyword searches in the Grand Canyon–Lower Colorado River bibliography search any part of the citation; wildcard characters may be used. Keyword searches will return only those words that are part of the original citations; this is not a contrived “subject” field.

E In the Grand Canyon–Lower Colorado River bibliography, Subject Area allows user to restrict searches to any one of 32 separate parts of the bibliography (see Content Guide herein for their descriptions). (The default search method searches the entire bibliography.) User-selected words or strings will be returned only if that information is included somewhere in the full citation; there is at this time no separately contrived “subject” field in this bibliography.

In the Greater Yellowstone Bibliography, Subject Keywords are restricted to key words contrived by the compilers and placed within a separate “Subject Keywords” field of the database, although it will also search by default in the “Title” field.

F The default chronological search parameter for the bibliography is “all”. Searches may be restricted to year ranges or single years by changing the values in the beginning- and end-year fields; leaving the beginning-year field blank and the default current year in the end-year field (the default setting) searches the entire database. Specific searches for only citations with “no date” or dates undetermined may be conducted by using the adjacent check boxes.

G Although not immediately discernable to the online user, the Grand Canyon–Lower Colorado River bibliography may be browsed by leaving all fields of the search screen blank (except the default ending-year field). There is, however, no current capability to jump ahead to citations farther into the list, except by advancing page by page. The number of items returned per page may be changed to any number up to 999. Also, any one subject part of the bibliography may be browsed separately by selecting that part in the drop-down “Subject Area” field and proceeding as just indicated.

H Citations in the Grand Canyon–Lower Colorado River bibliography are cross-listed to the earlier print editions (1st ed., 1981; 2nd ed., 1990 and supplement 1993). Citations are also cross-listed to a number of standard bibliographical reference lists (as explained in the introductory section herein, Cross-listings to Reference Lists).

I See Preceding and Continuing Editions in the front matter herein.
Survey. A study of resources available for and from National Park Service units across America brings attention to how infrequently bibliographical compendia are assembled, much less promoted, for individual Park Service units. While tried-and-true library catalogues (online today) are one way to search for existing published bibliographies, a newer entranceway is through the websites both of Park Service units and their cooperating associations. Of course, this approach relies upon the administrative arrangement of a unit’s website, whether sufficient time or resources were made available for creating it, and further, whether notice of research aids were made a part of it.

In 2009–2010 I conducted a study of principal bibliographical resources in the National Park System. While this survey will eventually be outdated, it serves as a benchmark for the breadth of publicly available resources during the first years when the greatly updated online Grand Canyon–lower Colorado River bibliography was available. At that time the National Park Service’s website listed 463 units in the system, from Abraham Lincoln Birthplace National Historic Site to Zion National Park. A few of the individual units with websites had bibliographies of selected references, but more than not these were just suggested-reading lists. Many of the small units did not even have a separate website presence. It will be interesting to renew the survey in the future, to detect substantial responses over time by National Park Service units to the value and utility of comprehensive bibliographical resources prepared by or sponsored by those units on behalf of the general citizenry and Park Service staff and administrators (although perpetually at the mercy of staffing and funding).

In 2010, fifty-two National Park Service units had affiliated cooperating associations. However, only twenty-seven were formal affiliates of park units; others were wholly independent of the park units they had adopted. The purposes of these organizations are to help support the educational, interpretive and outreach services of the units with which they work; most if not all are not-for-profit organizations that are affiliated under memoranda of understanding with the National Park Service. The websites of cooperating associations (if any) were also searched for online bibliographical guides or references to available guides. Grand Canyon Association was the only one with either a master bibliography or a link to one created by another.

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92 By January 2017 (the latest listing found on the National Park Service website in April 2017), the NPS listed 417 units, divided among: National Battlefields (11), National Battlefield Parks (4), National Battle Field Sites (1), National Military Parks (9), National Historical Parks (51), National Historic Sites (78), International Historical Sites (1), National Lakeshores (4), National Memorials (30), National Monuments (87), National Parks (59), Parkways (4), National Preserves (19), National Reserves (2), National Recreation Areas (18), National Rivers (5), National Wild and Scenic Rivers (10), National Scenic Trails (3), National Seashores (10), and other designations (11); and adding Affiliated Areas (25), National Heritage Areas (48), National Trails System (30), and National Wild and Scenic Rivers System (43).
organization. (Even the Greater Yellowstone Bibliography cited above was not mentioned on the websites for the park or its cooperating association, although in 2010 the Yellowstone National Park website included a general link to University of Wyoming Libraries data sources.)

The survey, summarized below, includes information on published bibliographies that were derived from databases of libraries’ holdings. All other information came from the websites of the Park Service units.

Most of the “Published Bibliographies” are more than several decades old, and many are of the “gray literature” genre of limited-distribution documents that are notoriously difficult for researchers to be aware of and to find. Most of them are small in size or limited to a specific topic. Only a few are comprehensive bibliographies for the unit, embracing numerous topics. The published bibliographies for thematic Park Service units (such as historic-house or social-event sites) of course direct their users not so much to site resources as to citations about the persons or events that they commemorate. In some cases they by default are small compendia restricted by the historical or temporal perspectives of the units as well as by the vigor of later historical interests and research trends.

Park units that had website presence in 2009–2010 and contained some kind of bibliographical guide are also noted in the summary below. Those that had brief suggested-reading lists only are not indicated in the table. Websites that contained substantive bibliographical guides are marked; those that had “selected” bibliographies or superficial lists of just a few citations are specially noted. Additional notes indicate when bibliographical guides were specialized in any way, or sourced from a management document that was in that venue not meant to be comprehensive. None of the cooperating associations (except Grand Canyon Association) had bibliographical resources available through their websites.

Though dated now by a decade and the impracticality of creating a new survey that could be meaningfully compared to it (as mentioned above), the survey is likely to be not very much outdated anyway because of the general lack of progress in creating and promoting bibliographical resources. This is due in part to the increasing administrative demands placed on park units that are far more utilitarian and pragmatic within the oversight and operational needs of every unit; and similarly, the outreach services of the affiliate cooperating associations seek more engaging opportunities. Only The Grand Canon continues to stand out as an exception.

93 See the separate commentary herein regarding gray literature.
## 2009–2010 Survey

**BIBLIOGRAPHIES REGARDING NATIONAL PARK SERVICE UNITS AVAILABLE AS PUBLICATIONS OR THROUGH PARK UNIT WEBSITES**

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<th>Printed Bibliographies</th>
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**Notes:**
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- Note 8
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<tr>
<td>Stones River National Battlefield (Tennessee)</td>
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<tr>
<td>Tallgrass Prairie National Preserve (Kansas)</td>
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<tr>
<td>Trail of Tears National Historic Trail (various states)</td>
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<tr>
<td>Tumacácori National Historical Park (Arizona)</td>
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<td>Tuskegee Institute National Historic Site (Alabama)</td>
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<tr>
<td>Valley Forge National Historical Park (Pennsylvania)</td>
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**Notes:**
- **Note 12:** Minidoka Internment National Monument (Idaho)
- **Note 13:** Minuteman Missile National Historic Site (South Dakota)
- **Note 14:** Muir Woods National Monument (California)
- **Note 15:** National Park of American Samoa
- **Note 16:** Nez Perce National Historical Park (Idaho–Montana–Oregon–Washington)
- **Note 17:** Point Reyes National Seashore (California)
- **Note 18:** Pony Express National Historic Trail (various states)
- **Note 19:** Rocky Mountain National Park (Colorado)
- **Note 20:** San Francisco Maritime National Historical Park (California)
- **Note 21:** San Juan Island National Historical Park (Washington)
- **Note 22:** Shenandoah National Park (Virginia)
- **Note 23:** Stones River National Battlefield (Tennessee)
- **Note 24:** Tallgrass Prairie National Preserve (Kansas)
- **Note 25:** Tumacácori National Historical Park (Arizona)
- **Note 26:** Tuskegee Institute National Historic Site (Alabama)
- **Note 27:** Valley Forge National Historical Park (Pennsylvania)
White Sands National Monument (New Mexico) selected
Whitman Mission National Historic Site (Washington) Note 25
Wind Cave National Park (South Dakota) ●
Women’s Rights National Historical Park (New York) Note 26
Wrangell-St. Elias National Park and Preserve (Alaska) Note 27

Yellowstone National Park (Wyoming–Montana–Idaho) ● Note 28
Yorktown Battlefield (Virginia) ●
Yosemite National Park (California) ●
Zion National Park (Utah) ● Note 29

NOTES (current at the time of the survey, 2010); see remarks at the beginning of this section regarding the lack of updating. This study is nonetheless still instructive.

* Cooperating associations are noticed here only when they are linked to, or otherwise advertised by, the Park Service unit’s web pages, or if the websites of the cooperating associations note their sponsorship of or advertise bibliographical resources; this information, when present, is included in pertinent Notes (below). It is likely that other resources have been overlooked as the result of undersupported webpage development for some Park Service units or cooperating associations, which may reflect more upon administrative issues for agency outreach rather than a complete absence of bibliographical resources.

† Printed bibliographies have been located through library catalogues online, including the library source list for the National Park Service. Many are the result of Depression-era federal work projects, or are independently compiled works; none apparently are as comprehensively arranged as is the current bibliography.

All web access to National Park Service units is through the NPS main page, http://www.nps.gov

Enumerated Notes

Bibliographies noted as parts of management plans and other administrative reports are limited in coverage.

1. Research bibliography in progress
2. Crater Lake Natural History Association is the cooperating association for the national park and Oregon Caves National Monument. The Crater Lake Institute, which is not an affiliate of the national park nor is formally a cooperating association, promotes through its website a modest Research Bibliography of 300 titles in 16 subject areas. Unaffiliated resources such as this one may be noticed for other park units. When studies are made of formal park relations with cooperating associations attention should be held to distinguish between informal and formal relationships with the park
3. Website refers users to a 2008 published history of the national monument that includes an "extensive bibliography"
4. Bibliography included as part of Historical Resource Study
5. An online bibliography is available for the subject areas of natural history and environment, and for recent research; abstracts and public-domain articles can be downloaded
6. Extensive online bibliography available through cooperating association; park website includes some bibliographical entries under its natural science sections
7. Bibliography included as part of Historical Resource Study
8. Website cites a 1993 annotated bibliography of biological collections from the national park
9. Bibliography included as part of Historical Resource Study
10. Bibliography included in Cultural Landscape Report
11. Website refers to the park holding a “complete natural resource bibliography”
12. Bibliography included as part of Management Plan
13. Bibliography included as part of Historical Resource Study
14. Website includes a facsimile of 1929 park article that notes, “a complete bibliography of literature on Mount Rainier has been prepared”
There is no significant correlation between the physical size, visitation profile or subjective “fame” of a Park Service unit and the presence of bibliographical resources produced by Park Service or other government personnel or by a unit’s cooperating association. Some units for which one would expect to find at least an old bibliography do not seem to have such documentation, or at least none are prominently noted by that unit. Possibly, the resources available to the me had not captured information about pertinent resources, meaning either that such documents for those units may be all the more obscure or that the units do not place such documents among their principal resources.

It seems surprising that so many of the smaller units have bibliographical resources, especially published documents even if they are brief and limited in scope. This may be due to the limited number of general resources that pertain to these small units, making it easier to make such compilations. This may also reflect short historical timeframes or the relative obscurity of (hence fewer resources for) the persons or events they commemorate. Or it may be due to the independent diligence of a bibliographer who contributed the work to the unit.

Park website-based bibliographical resources, too, are largely selective and very limited. They also may not be specially prepared works, having been borrowed from resource and management documents, which in turn are not meant to be bibliographically comprehensive.
As noted above, only the Greater Yellowstone Bibliography (GYB) online was truly comparable to THE GRAND CANON, at least in numbers of citations and breadth of coverage. The GYB was, however, not sponsored by either Yellowstone National Park or its cooperating association; it was available only online with no earlier printed editions, and it did not have an alternate digital layout that could serve as a printed publication (like THE GRAND CANON here). The two online resources (A Bibliography of the Grand Canyon and Lower Colorado River and GYB) also returned search results in very different manners.

THE GRAND CANON thus is a unique, utilitarian research tool for users like historians, scientists, and biographers, even other bibliographers. It also serves resource managers and administrators of land-oversight agencies and other administrative entities who have oversight of units that lie within the geographic bounds of the greater Grand Canyon region and the lower Colorado River. The managers and administrators of other, affiliate agencies like those for waters and airspaces likewise will find THE GRAND CANON a source of documentary information.

In all, THE GRAND CANON documents past activities conducted within these geographic and administrative areas. It is the evidentiary record of human perspectives and civil uses of the resources there, and of official activities relating to the administration of those resources. It embraces pragmatism and philosophy alike, through widely different approaches—the views and avocations of domestic and foreign travelers; the concerns of civic organizations, citizen action groups, educational institutions and corporate entities; and the duties of branches of government and official agencies.

The earlier printed editions of THE GRAND CANON (as Bibliography of the Grand Canyon and the Lower Colorado River, 1981, 1990, and 1993) are greatly outdated, but the 1990 second edition is still serviceable because of the addition of introductory essays for each thematic part of the bibliography. The online edition (first posted 2000) was significantly revised but after mid-2015 experienced issues that foretold its technological life was short; and it was removed in October 2021. THE GRAND CANON, in its digitally word-processed format (here, in PDF), contains the same bibliographical content, far more updated and cleaner in presentation, but, unlike its online database predecessor, with the familiar layout of a traditional bibliography. THE GRAND CANON is, further, modernized and made more useful with internally placed digital hyperlinks.
“A necessary nuisance”—
The Traditional Bibliography in a Digital Age

How Many Voices Unheard?
The Choir of Gray Literature in Bibliography

with examples from THE GRAND CANON
INTRODUCTION
COMMENTARY

“A necessary nuisance”—
The Traditional Bibliography in a Digital Age

by Earle E. Spamer

WHEN ELLIOTT COUES died it was the closing time of an era of scholarship when some practitioners seemed to know everything. Coues (pronounced *cous*) was one of these scholars whose experiences and capabilities crossed into a number of widely different subject areas. He is best known for his prodigious works on American ornithology, but his studies went much further, including original research in natural history and medicine, editing critical editions of Western American exploration, and compiling bibliographies; even essays on spiritualism. Among his indefatigable labors that have been lost is a three thousand-page manuscript on the birds of Arizona, which he temperamentally tossed purposely into the fire.\(^\text{94}\) Much of his professional career as a physician with the U.S. Army found him stationed far away from the best (or sometimes any) libraries. To have accomplished so much by himself, even though

he was constantly in touch with many correspondents wherever he was, is astonishing. His bibliographical work is of such volume that it alone could have been a lifetime’s work; and this was conducted, one must remember, without the benefit of modern digital resources either as sources or for preparing manuscripts.

The art of bibliography has been viewed, particularly in the later part of the 20th century and on to today, as an indulgence of those with special interests and for limited audiences, perhaps even a pastime of puzzling or suspect worth. Used by few, most publishers today see bibliographies as uneconomical. And indeed, why bother with jotting down the authors, titles, and publishers of things that may already be awaiting online? Why bother preparing a publication that will be out of date even before the printed pages are bound? It is a dramatic shift of opinion from a century earlier, when bibliographies were reference tools expected to be found—and used. Substantial tomes, some of them in multiple volumes, were issued by publishers worldwide; awaited for, purchased, cataloged, and worn out by librarians and researchers.

Yet even in Coues’ day the process of bibliography bore the stigma that it is not scholarship, at least not in the sense that it contributes new insights to a given field of study. Perhaps; because a bibliography is not usually a product that provides new interpretations or criticism of historical works and scientific hypotheses. Only the truly comprehensive bibliography of a broadly recognized field of scholarship (Americana, for example), when it contains authoritatively critical commentary on the items it cites, may provide contextual contributions toward understanding in its field. The various editions of Henry R. Wagner and Charles L. Camp’s *The Plains and the Rockies* are a fine example, to single out but one title.95

Few users “read” a bibliography; it is a reference work, used piecemeal like a dictionary or like a thematic concordance.96 Sometimes it is a biographical aid about a certain author, or it is a bookseller’s or collector’s key to an author’s works. These are its immediate uses; yet, what often is unrecognized in a ponderous list of published works is that it can harbor much of utilitarian value.

At its usual and most basic, a bibliography embraces a chronological and literary history, a guide to tangible objects that are stored somewhere and, there, they are available for use. Each item can be a point for source material, or many items may be a foundation for evaluation, annotation, and enhancement by researchers. If one takes the time to read through portions of a comprehensive bibliography, it brings attention

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96 But see also my remarks in the *Preamble* for this Fourth Edition of *The Grand Canon*.
to what has already been done (as expected) but it can also reveal to those who are knowledgeable in the subject problems and areas of neglected work. A thorough reading is also surely bound to draw one’s attention to many surprising, peculiar, even important items that may otherwise go unnoticed even by diligently precise researchers. And, as a caveat that bears repetition, one which is empirically proved, the work on a bibliography is never done, even when one thinks little more can be done. A bibliography, updated, emended and corrected, always bears fruit.

Indeed, how does one “read” a bibliography? Not so much as one would read a story, accumulating the thoughts of paragraph after paragraph. Instead, it is read as paragraphs (citations) by themselves, each to be dismissed or acknowledged as useful or interesting, yet as with conventional reading with some anticipation for what may come. All the while, one does begin to grasp the idea that there is a lot of information that is beyond the simple list of authors, dates, and publishers.

I argue that specialized and truly comprehensive research perspectives can be gained, and administrative needs met, by using bibliographies that are, or claim to be, comprehensive. These are the works that have been assembled by thoughtful evaluation, essentially by hand; they are not shopped out from queries run in existing databases whose construction and content may not be fully suited to the work being done. There are, sadly, many examples of computer-generated reference lists from the third and fourth quarters of the 20th century; often they were unaesthetically reproduced in facsimile, having been generated by what were called line printers.

One may suppose, correctly, that in earlier times the frequent users of bibliographies understood how such works could be mined for information beyond the simple listing of things that had been published. I, however, infer from having worked with newer scholars that this kind of resource is becoming forgotten knowledge; some of these researchers were unaware of the diversity (even the presence) of extensively detailed bibliographies and how such works record the progress of and access to scholarship in the pre-digital world. This is unkind as a generalization; there are many researchers who do not fall into it, but it is an empirical observation I have made of others.

If more of the traditionally published (paper) bibliographies from years past were digitized, perhaps the awareness of such tools would be less overlooked today, perhaps even less shunned as research tools. However, many of these bibliographies have escaped the major efforts of digitization, likely because of their obscurity or, for some, that they remain under copyright. It’s probable, too, that some of them are not digitized because it does not seem worth the effort; there is a perception of their limited, antique kind of usefulness, not to mention dated content. A kind of emphasis
against bibliographies may be imposed as well by modern publishers, who see in bibliographies only whispers of market share. But in the end, it is a user-dominant perception of bibliographies that occludes them; they provide low returns to scholastic or administrative needs. Hand-conducted searches such as those that would be done with conventional bibliographies takes time when the resource is dauntingly large, a prospect that is not always in the immediate best interest of hurried researchers and, in particular, administrators who work with deadlines in fiduciary straits. Still, these resources exist; and they can be used to greater effect than for which they are given credit.

The power that can drive re-recognition of bibliographies can come from the very medium that threatens them to begin with: developments in (what today is called) artificial intelligence. There is coming a time, which already has begun to appear, when computers will have the ability to analyze what the user expects to find for application to the work at hand. The major advance in this area will be when they do not err with obvious mistakes or by finding glaringly unrelated items; a demanding expectation from our viewpoint today. And a digital resource’s own responses (in some fashion we can only wish for today) will have to be able to contextually retrieve or flag material that the user may not have known will be useful. We are not yet there, despite the promises and implementations of interpretive software such as that utilized by commercial developers like Google (to use one example\textsuperscript{97}). Yet who even a generation ago could have anticipated the things we use today? The abilities I envision are likely to come, and they could well toll the death bell for bibliographies. In the meantime (and for quite a while yet), we have a world filled with available resources, paper and digital alike, and to overlook the power of one over the other is an unfortunate tendency. Encouraging them to work together will improve the utility of future resources for researchers.

Notwithstanding its potential as the foundation of future ambitious projects, the comprehensive bibliography is—and should be promoted as—the documentation for everything that has been published (and thus available) within the constraints of its scope and content. It is further an administrative account, documenting activities as revealed through publications produced in the execution of official duties, and documenting the conduct of those who carried out that work.

But—this is important—students new to a field of work should see that a pertinent bibliography is a guide to previous research, opinion, criticism and commentary; a body of literature that expresses the development of themes that pertain to the subject; and a chronology of changing research focuses over time. The astute student may also seize from a bibliography ideas of things that are problematical and discern things that seem not to have been done or have not been adequately explored—prime focuses for theses, dissertations, and future professional research for them and for their students in turn.

Most research materials today still are produced in paper formats and, pragmatically, will remain so for a long time to come. Digital materials now add to the volume of available research material, but despite some that have widespread use and attention they pale against the total that is not digital. The digital forms may someday, probably, dominate libraries; but will they represent the greater part of the whole of all available literature?

The present-day Google Books effort, for example, is both laudable and becoming indispensable, especially for materials that are now in the public domain. There are other such projects, each with specific focus, but the Google project is encouragingly broad in scope and incredibly productive. Many obscure titles and source materials come to light because of its search functions; this much is obvious. It is a very powerful tool for analyzing cultural trends, even though it is restricted to the relatively “few” millions of items already digitized. Yet, Google Books is not without its recognized flaws; for example, misaligned pages lacking parts of their content, pages warped, miscentered and unreadable due to the operator’s mishandling, pages obscured by the operator’s hand, the procedural omission of fold-out pages and other things that deviate from the single-page format, and discordant, even useless, publication titles miscited in the Google Books metadata. Utilitarian goals have superseded craftsmanship. Furthermore, anything that fails to replicate the original publication may force one to search for an original copy of the work anyway, which is counterintuitive to the conservational intentions of digitization.

One may envision a day when book scanning is accomplished in the same fashion as, for example, non-invasive three-dimensional investigations inside the human body, like Magnetic Resonance Imaging. The idea is every bit as preposterous as the idea of MRIs would have been to our grandparents when they were young adults, or for that matter, X-rays to our generations of greater-grandparents. The medium is different, and thus the methods will differ from imaging organic bodies, but suppose the technology can be invented, just as were X-ray and MRI machines. These
inventions would view the three dimensions of pages, compensating for thickness, warping and crenulations; the layers of formed lines of ink also in three dimensions, in one direction on one side of a page and vice versa, detecting the differences between impressed print blocks and effectively flat-surfaced offset printing; and detecting the chemical qualities of colors of those inks, while distinguishing drawings from half-tone illustrations and lithographs—and so on! The brute processing power, too, may have to await the next generations of what we still quaintly refer to as “computing” technology; for example, the foretelling promises of “quantum computing”. Taken a step further from the printed page, we may envision scanning the most fragile of scrolls, never unrolled, imaged and digitally (mathematically) “flattened”. But these are accomplishments for the future. Right now we work in a research and reference world partly digital and, a page at a time, still mostly paper. The guides and aids are ever-increasingly digital, and all the processes and materials will move more toward it.

By and large, in major research libraries digital formats are not replacing that which is already available in paper. Resources published in inkprint remain a principal research tool, copies of which are usually obtainable in several or many locations. In judiciously maintained collections, the originals of those items that have been digitized will be kept in addition to the accessible digital copy. Regrettfully, some libraries must respond to the limitations of finance and physical storage space by retreating from the conveniences of shelf access, banishing “less used” holdings to remote storage locations or disposing(!) them. The general philosophy is that such material is a burden to maintain and is also “available elsewhere”. That presumption holds that other institutions will gladly carry the burden. It is a fatalistic approach that raises roadblocks along researchers’ paths. How non- or inconvenienced-access affects the research routines of scholars is so far as I know not well studied; and whereas the determined researcher will one way or another find what is needed, how many will not have the financial, temporal or temperamental resources to pursue some items, then proceed without them? Productivity and scholarship thus suffer.

For the time being, there is a good chance that everything that is cited in a bibliography of published materials will be accessible somewhere. One may correctly surmise that digitization is improving access to some materials, even from the comforts of one’s home or office. But what of material that is uniquely digital, like the nebula of web-posted materials? The web material may be instantaneously accessible now, but there lingers uncertainty whether, citations or not, web-based resources will be accessible at any time in the future. If, say, a citation for a publication printed in 1900 is discovered in 2150, there is a reasonable expectation that a copy of that work will be found somewhere; not so with web-based products, which may be gone tomorrow, in five years, or any time, at the blink of an eye. So-called “archives” of past
websites are useful but they are limited by non-comprehensive selection, inoperative hyperlinks to material that is no longer attached, and the technological liabilities of the very medium they strive to archive. Moreover, web archives are endangered by the very fact that they themselves also remain—ephemera—in the web environment.

Web resources can absolutely disappear—every “copy” as it were—at the whims of website compilers who take away posted documents; website managers and tinkerers who change the electronic location of documents, moving, adding, revising, and disposing at will; and website hosts who may move to new internet locations, rename themselves, or close down. In every case the loss of replicable access points, or the outright loss of material, is an electrifying travesty; so much so that many people probably cannot fathom the ramifications should major portions (or the whole of!) the web collapse. Paper, for the long foreseeable future, will continue to serve as a hedge against loss of information.

A web-link citation with no actual linked material relocatable, accessible, or surviving is pointless; like the call-number of a library book irretrievable or with no copies extant. We might be fortunate, in such instances, to discover that this kind of “light gray literature” had been captured here and there, digitally or as hardcopy printouts in other locations and collections. But discovering these uncharted islands in the vast archipelago of personal and institutional collections may be only serendipitous; certainly not assured. And further, such survivors may represent only a fraction of the original set of documents or web pages.

The dramatic drive toward routine computerization that took place in the later part of the 20th century limned a constellation of large digital bibliographical data-bases. Researchers now may find in a digital search individual items that meet certain selected parameters. The selection of parameters is partly that of the inquirer in structuring the query, but it also relies on the catalogers who, as they always have even in the days of card files, have made selective and professional assumptions as to the pertinent subject and content of a work—this to allow researchers to locate “all” works applicable to their present tasks even though the method does not anticipate those researchers who have specialized or unusual focuses.

The digital databases are only as good as they are designed, of course, but there are many good and well-used ones in fields of study from medicine to ecology to sociology, and so on. There are, too, the master files of library holdings like OCLC and WorldCat, or the profound but still-limited Google Books content-searchable digitiza-

tion effort, although all are restricted to those institutions and organizations who participate. Then, too, there are the online catalogues for individual libraries. Or, we may turn to numerous commercial content-indexing services, some of which have been adopted by academic libraries, like JSTOR or EBSCO MegaFILE. We are thus subservient to the whims of catalogers, whose professionally directed assumptions establish the subject content of an item and thus the retrievable citations from an individual subject query. Likewise, one is also at the mercy of authors and editors, who may not craft informative titles and subtitles. One may wonder after a digital query has been made, what has been missed in the returns?

Fortunately, the whole-volume digitization efforts now available online are a marvelous means of finding key words or “strings” of words within publications, right to the page. This steps by the functional purpose of a bibliography, yet at the same time it does not allow for the grouping of works such as that provided by bibliographies. Right-to-the-page searches are a different sort of tool; they do not replace bibliographies. But the full-volume digital products have their own issues, not the least of which is faulty optical-character indexing, which is a technological issue that can be improved.

One of the perplexing problems of regular digital querying is receiving spurious citations that have nothing to do with what is expected, even though the structured query does correctly hit upon homonymical words or strings. As cases in point, a search for “Grand Cañon”—hence also “Grand Canon”, a common typographical permutation used in the late 19th and early 20th centuries—will yield citations about:

1) ecclesiastical commentary (as in grand canons of scripture that include lists of authoritative works, which one may see simplistically as “rules” of faith or conduct)

2) clerical grand canons (canons being a body of clerics who live according to rules and are self-ruled amongst themselves)

3) canonical affairs generally (as in references to something being a “grand canon” or [again] “rule” for some aspect of human conduct; for example, the “grand canon of writing” or a “grand canon of law”)

4) the history of artillery (grand canon, “large cannon” in French)\(^9\)

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\(^9\) When in French literature the term is capitalized “Grand Canon”, in pertinent contexts it is a direct translation of “Big Cañon” in English, a former name for the Grand Canyon of the Colorado River. It is thus most usually in reference to published reports from the J. C. Ives expedition of 1858, which described and portrayed “Big Cañon”. There is, too, published account of the Place au Grand Canon in Ghent, Belgium, the location of an “enormous cannon” named De dulle Griete, or Mad Margery, manufactured in 1452 (John Murray, *A Handbook for Travellers in Holland and Belgium*, John Murray, London, 19th ed., 1876, p. 135).

One can be misled, too. For example, the round-the-world memoir by Le Comte de Beauvoir (Ludovic Hébert, the marquis de Beauvoir), *Pékin, Yeddo[,] San Francisco : voyage autour du monde* (Henri Plon, Paris, 1872
5) music (“grand canon” being a definitive set of musical pieces)

6) mathematics (a “grand canonical ensemble” is a representation of thermodynamic states in statistical mechanics)

7) typography (“grand canon” being a style of large point size, one not precisely defined, also known as “double canon”; examples have been noted at 44 and 48 points)\textsuperscript{100}

8) references to “Le Grand Canon”, misspelling of the Civil War memoirist, Le Grand Cannon [Le Grand Bouton Cannon] or the 20th century novelist Le Grand Cannon (and possibly others with this name)\textsuperscript{101}

9) references to physiographic features named “Grand Cañon” that are not the familiar “Grand Canyon”\textsuperscript{102}

10) generic terms of a physiographic feature as “a grand cañon” or “a grand canon”.

Discerning which among all these finds is pertinent to a task at hand is up to the user; no software can do that for them without some direction from the user.

Still, the preponderant usefulness—and precision—in these master databases is a wonderful resource. They would be missed if they did not exist. Yet they did not exist a couple of generations ago. All that were available then were printed, eye-searchable bibliographies, only occasionally indexed or annotated—and, of course, ubiquitous card files, each a Version 1.0 of its digital descendants.

\textbf{IF ANYTHING} (within reason) can be discovered quickly in a lightning storm of digitally cataloged publications, why in the world should anyone fall back on a broadly focused bibliography that laboriously and slowly plots decades or centuries of publications in a serialized, print-like format, one plodding, discrete item at a time?

The use of conventional, inkprint bibliographies is contrary to the instant matters-at-hand ethos that has assimilated an “online”, “wireless” generation. The big picture may be superfluous, and from such a view a bibliography may invoke ideas of

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\textsuperscript{100} See also for example, \textit{Linotype Sabon Next. Part 1. Roots and Design Processes} (Linotype Library GmbH, Bad Homberg, 2002), p. 11.

\textsuperscript{101} Note must be made also of one Le Grand Canon Griswold, a member of the Class of 1903 at Princeton University. (Directory of Living Alumni of Princeton University, Princeton, 1911, p. 137.)

\textsuperscript{102} See also Volume 3 of \textit{The Grand Canon}, \textit{Grand Canyon, Colossal Mirror} (access through \url{https://ravensperch.org}).
wearying overextension, or at its cuttingest, quaint irrelevance. Yet the reason a comprehensive bibliography can still stand firm in spite of its asynchrony with sped-up modern research methods is that its compilation authoritatively audits observations and work produced within the subject it embraces. It is the evidentiary record, visible as a whole, of the work of individuals, agencies, and organizations. It is responsive, even if slowly, to unique lines of inquiry or to administrative needs that cannot rely on presupposed, standardized categories of indexing nor solely upon structured queries (the rigor of and results from which may and do vary).

It is the *content* of a bibliography that brings its attention to users, less so the composition of its citations. While many bibliographies are compilations of books only, others may compile magazine articles (perhaps just from the 19th century, for example). The permutations are numerous, each utilitarian within its scope and intended audience. Rarer are those bibliographies that canvas multiple source types (books, magazines, pamphlets, etc.) or multiple media types (printed, audio, audio-visual, etc.) or are temporally comprehensive, spanning centuries. The modern digital databases are similarly focused; they have selective content depending upon their intended coverage and audience. The most attractive aspect of the digital forms is that they are broadly accessible and take up no shelf space, though they are susceptible to digital decay and non-migration to revised software and updated hardware. But most weakly, the digital *databases*, unlike traditional bibliographies, do not lend themselves to browsing.

Traditional print bibliographies can be concisely packaged or cumbersome, even unwieldy in multiple volumes. They can be complex in ways that some questions asked of them can be answered only by flipping back and forth in the volume, or between volumes, fingers, papers, or scribbled notes holding places. While some users find this kind of basic research fascinating and productive, others find it arduously counterproductive, thus they rely more on searchable digitized bibliographies or databases. But it depends upon how fine a focus the user has on the project that is in progress, and how deeply into time that project delves. Many older bibliographies are not digitized, and the large electronic databases may be selective in the time range they cover. Many good and surprisingly useful resources just are not yet available digitally; and perhaps they never will be.

The kinds of pertinent information sources—citations, in the parlance of bibliographies—that catch a researcher’s attention cannot be assembled (yet) by a computer program that responds to a structured query. The broad palate of raw data is understood only by the researcher; it is not delivered in an individual citation or structured group of queries. With the raw data the researcher is informed of sources
that will deductively contribute to, argue against, or ratify hypotheses and opinions, or occasionally will even alter long-standing axioms in a field of study. The broad palate contributes toward the construction of arguments and helps draw up the support used for critical commentaries and unique conclusions.

To use digital databases to compile sets of data for supporting arguments, or for making meaningful evaluations of scholarly questions, requires a prodigious amount of data-gathering. For example, Stephen J. Pyne in *How the Canyon Became Grand* used the 1990 print edition of Earle Spamer’s *Bibliography of the Grand Canyon and the Lower Colorado River* to collate statistics about the kinds of publications that had been produced during the previous century and a half. Lacking a database format at that time, the bibliographical information Pyne sought was tallied by eye and hand, somehow an appropriately traditional use of the bibliography in a time which even then was rapidly embracing digital formats.

This brings up an important point, one which takes the step beyond usual bounds of academic curiosity, stepping toward pragmatic inquiry. Perhaps those who demand the most information, but in discrete packets, are administrators, of whom one may never predict what will be needed or how a question will be framed. In the case of a national park, for example, a resource manager there might at one time need to account for every bit of publicly reported entomological research conducted in the park and the adjacent federal forest lands, but only since the creation of the national park. At another time, a query may be had about published discussions of the park’s sewerage facilities and water recycling. Polling library and special-serials databases might provide some answers quickly, but there are many catalogued citations that will overlook a component contained in a larger, unrelated work because it is not a cataloger’s duty to relate the detailed content of a work.

Two further points are that some works never have been catalogued into the modern databases, and no bibliography is a “master index” to everything contained in the publications it cites. A comprehensive bibliography can, however, pay its dues in a far-reaching administrative sense by revealing more than may be available anywhere else. True, it may not be the administrator who does the work, but the data delivered will be used to administrative effect. And in the objective sense of administration, the worst thing for any administrator is to be not informed.

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104 Earle E. Spamer, *Bibliography of the Grand Canyon and the Lower Colorado River: From 1540*, *Grand Canyon Natural History Association Monograph 8* (1990), and supplement, 1993. This is the last print edition of this bibliography.
If a researcher will wile the time to peruse a large bibliography just once, they will find works that would have been overlooked by a database query. There also are adjunct references that may not be directly related to the inquiry but which will have some ancillary application to research then underway—and, if not to the research then in progress, then serendipitously to another task the inquirer is working on or contemplating, perhaps even to inspire a whole new project. These are things that will not be delivered by querying databases. Only a user has the knowledge to recognize the things that do not fit a predetermined, pre-analyzed set of criteria. And by critically reviewing an entire bibliography, assuming it is reliable within its stated scope, a researcher will have the comfortable assurance that a substantial portion of the work previously done will have come to his or her attention.

It is similar in scientific or historical research. Only the researcher has the expertise to recognize the things that are useful for the study at hand. Running a

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105 To illustrate how a database search compares to a reading of the same page in a monographic format, consider the kinds of returns one would get from a query about the short story, "El Gran Cañon", by the Dutch writer F. C. Terborgh (a pseudonym of Reijnier Flaes), which pertains to a Spanish expedition to the Grand Canyon in "1527". The story is unmistakably, loosely based upon Francisco Vazquez de Coronado's entrada in search of the Seven Cities of Cibola and Pedro de Castañeda's account of visiting the Grand Canyon in 1540. If one's citation in hand referred to the English translation that appeared in the 1945 compendium of Dutch writing, Harvest of the Lowlands, one would retrieve from a database only:

**Terborgh, F. C. [pseudonym] [Flaes, Reijnier]**

1945 7.994 *El Gran Cañon*. (Jo Mayo, translator.) *In*: Greshoff, Jan (compiler, ed.), *Harvest of the Lowlands: an anthology in English translation of creative writing in the Dutch language with a historical survey of the literary development*. New York: Querido, Inc., pp. 478-489. [Translated from Terborgh; source text not identified. This is an imaginative retelling of some events of the Coronado entrada, although much smaller, starting in 1527, and never heard from again. The encounter with Grand Canyon is on pp. 487-489, which includes a party's descent into the canyon in order to follow the river to the sea.]

But if one turns to the same citation in the monograph, the following very informative set of five citations are seen in juxtaposition, any or all of which may lead to further inquiry:

**Terborgh, F. C. [pseudonym] [Flaes, Reijnier]**

1940 7.992 *De condottiere*. Peking: Bij de Paters Lazaristen, 133 pp. [100 copies.] [See "El Gran Cañon".] [See also remarks with the 1945 translation.] [In Dutch.]

1941 7.993 *El Gran Cañon. De Fakkel* (Koninklijke Drukkerij De Unie, Batavia), (March):. [In Dutch.]

1945 7.994 *El Gran Cañon*. (Jo Mayo, translator.) *In*: Greshoff, Jan (compiler, ed.), *Harvest of the Lowlands: an anthology in English translation of creative writing in the Dutch language with a historical survey of the literary development*. New York: Querido, Inc., pp. 478-489. [Translated from Terborgh; source text not identified. This is an imaginative retelling of some events of the Coronado entrada, although much smaller, starting in 1527, and never heard from again. The encounter with Grand Canyon is on pp. 487-489, which includes a party's descent into the canyon in order to follow the river to the sea.]

1960 7.995 *De condottiere : en andere verhalen gevolgd door Le petit chateau*. 's Gravenhage: L. J. C. Boucher, 126 pp. [See "El Gran Cañon", pp. 88-107. This is an imaginative retelling of some events of the Coronado entrada, although much smaller, starting in 1527, and never heard from again. The encounter with Grand Canyon is on pp. 104-107, which includes a descent into the canyon in order to follow the river to the sea.] [In Dutch.]

**Terborgh, F. C. [pseudonym] [Flaes, Reijnier], and Dalenoord, Jenny**

database query will return far different results than a more laborious, time-consuming “read” of a bibliography. This is nowhere more important than to the student who is new to a field; there is no other place that will provide, in one source, a view of all that which has been already done—and I do not refer to a “selective” view of the “most important” things even though such overviews are themselves important and useful. I am quite at a loss as how to advertise the benefits of a comprehensive survey in lieu of the snap-of-the-digital-fingers return of an answer that, outwardly, seems to be comprehensively satisfying by itself. From resources that claim to include “everything”, a user will gain a better perspective of the range of what Benjamin Franklin called the “useful” and the “ornamental”\textsuperscript{106}; or more pointedly, the “treasures and trash” as librarian Louise Hinchliffe more judiciously viewed the coverage in a comprehensive bibliography.\textsuperscript{107}

\textbf{Which brings us back} to Elliott Coues. His bibliographical work is all the more remarkable when we realize that he reached this level of achievement at a time when things were done by hand. I am now in my fifth decade of bibliographical work, compiling, editing, and formatting editions both printed and digital. I understand the time it takes to do these things even with the help of computers now; and looking at Coues’ productions I am impressed. Even in 1886 he was intending to compile a “universal bibliography” for ornithology—“from Aristotle” no less!\textsuperscript{108}—and although he accomplished a master North American ornithological bibliography of tens of thousands of items,\textsuperscript{109} and embarked on one for other world locales, he quit, finally, when confronted by the realities of the volume of material and the limitations and distractions of life. Imagine his perspective of things were he to forecast the literary tsunami of the 20th century.

Collating and arranging references is mundane work, certainly, sometimes augmented by interpretive commentary that provides more exercise for the mind. Only one who is intrigued by the printed word, by the rewards of reassembling information, and

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\textsuperscript{106}“You are now in that time of Life which is the properest to store your Mind with such Knowledge as is hereafter to be ornamental and useful to you.” —\textit{Benjamin Franklin to his grandson William Temple Franklin}, 13 June 1775. (\textit{American Philosophical Society.}) Franklin used the two words in juxtaposition in other writings as well (http://www.franklinpapers.org).
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\textsuperscript{108}Elliott Coues, [Correspondence], \textit{Forest and Stream}, Vol. 6, no. 3 (February 24, 1886), p. 36.
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delving deeply for treasures in existing resources finds it interesting. But none of it is done mechanically; it still does take a person to make evaluations of material to be added, skipped, elaborated, revised, reverified, corrected or otherwise corroborated or emended for the bibliography. A single citation that appears in a bibliography is not always a simple recitation, quickly assembled before moving to the next “find”; each reflects its part in a cycle of acquisition and evaluation. Sometimes batches of citations are discovered at once, conveniently herded together and ready for classification; and other times specific in-depth searches will yield but few items (or one, or none!) in a long trawl.

Coues, in 1897, admitted for himself, and probably for all bibliographers, that “It takes a sort of an inspired idiot to make a good bibliographer . . . .” 110 He called bibliography “a necessary nuisance, and a horrible drudgery that no mere drudge [can] perform”. He likened the drive to do it to “the appetite of a gambler or dipsomaniac”. I agree, but I add, for myself and for Coues, that there is a separate, eager force that comes with “infatuation”, which ameliorates drudgery and tedium. Perhaps infatuation is a kindlier form of inspired idiocy.

Years earlier, in 1874, Coues had already discerned the modern purpose for bibliography, one that sees scholarship challenged by utility.111 He explained, “The labor of such compilation does not appear on the surface, [which I mention only] in the sincere hope that, once accomplished, the weary drudgery of future workers in the same vein may be materially lightened.” In this statement, too, may be read that the reward in bibliography is usefulness to persons and in times not known to the compiler. On the other hand, the statement flies in the face of a remark made a generation earlier by the preeminent cataloger (and in fact a bibliography can be seen as a catalog), Charles A. Cutter, who said that “The cataloguer should not expect to be satisfied with his work” 112, meaning that continued revisions may not lighten the work of others as surely as Coues supposed it could.

Elliott Coues would certainly have embraced the computer as a savior to a bibliographer’s work of collation and editing. In Coues’ day the routine work of compilation led predictably to drawers full and stacks of index cards and papers, to lengthy pages of drudged, uniform citations not meant for fireside reading; which when done up in printed form became rather a nuisance to use. At least in printed

form they were readily accessible nuisances. Today, the routine work of identification, evaluation, and compilation still has to be done even for the digital databases. But now, the ways in which value-added products can be derived from the main body of bibliographical data significantly amplify the usefulness of digital forums, although often at the expense of limiting or wholly occluding the ability to perceive and browse the whole.

When my compilation of the *Bibliography of the Grand Canyon and the Lower Colorado River* was first published in 1981\(^\text{113}\), I never gave a computerized version a thought. In fact, various draft and final lists well into the 1980s all were rolled through typewriters. I was, incidentally, about to embark at that time into a part of my career where I wrote (on typewriters) technical reports about computers. Computers then were mostly batch-oriented mainframes, impractical to load up with millions of bytes of data just to sit and wait; most data were typed first onto punch cards or paper tape and read as needed into the computer’s memory to be processed by programs loaded into it just for the job. Interactive terminals, which were yet new, were pokey contraptions with awful keyboards that had stiff, rackety keys; across murky, usually green-phosphor “CRT” (cathode-ray tube) screens data returned from the “core” of the computer, noticeably character by character, with dot-matrix resolution that one could easily see on the screen. No one had one of these things at home. And what became the internet was embryonic, the limited domain of military consortia and hard-wired academics shuttling bytes and words, not graphics; it was still unknown to the world at large. Besides, computers of the day were meant for “data processing”, which effectively meant “number-crunching” or delimited-field arrangements of text. Relatively crude compilations of bibliographical data could be, and were being, compiled through the assembly of boxes of punch cards or reels of digitally formatted tape, but these in the end resulted in more pages of paper documentation, awkwardly printed on aesthetically unpleasing computer printouts. And simply unheard of were digitally composed pages—except those like that of Quadex, a proprietary computerized system, inside the large, floor-sitting boxes of which individual characters on fiche-like cards were strobe-flashed perfectly, in synchronized computer-instructed arrangements, through lenses (determining type size) onto rolls of photographic paper, which,

after chemical development and physically cutting and pasting them into page layouts, were used as camera-ready copy for offset printing.\textsuperscript{114}

I admit that it is difficult for me to rely on something other than five centuries of book production technology and the distinctly diverse ways in which books have been distributed and used. The ephemeral nature of the internet can be scary to a paper-dependent person, despite unspecific promises of a world of data—notably not “the world’s data”—at one’s fingertips. An online or otherwise digital bibliography can further allow for a continuously updated format, unencumbered by the methodological “edition” of traditional publication with its physical constraints, expense, and distributional needs of printing, warehousing, and shipping. In that fashion, looking ahead such a bibliography can be reused and improved in ways we probably cannot imagine now. It may well turn out, too, that bibliographies \textit{in general} are only an indulgence of research methods that will no longer apply in the 21st century and after. And bibliographies succumb to human limitations. Coues himself abandoned the work of bibliography, “forcibly divorced”, he said, from a mania with which he could no longer keep pace.\textsuperscript{115} But he gave up because of the volume of material, not because the technology had changed. I, however, have experienced a forced divorce due to technology: the digital database edition of the Grand Canyon–Lower Colorado River bibliography, posted online in January 2000, was by 2015 unable to continue its updates, and it was finally removed from the web in October 2021.

I wonder how infrequently are Elliott Coues’ bibliographies referred to today, whether in paper format or through one or another of the massive digitization projects online. His bibliographies are outdated by the passage of time, but I think a more accurate term is “outpaced”, as Coues himself admitted had happened. Regardless, they still are reliable for the time periods they embrace, and they are accessible to those who need them.

Even though every good intention may be held to make a bibliography comprehensive (if that is its intention), pragmatically it is not. The very nature of bibliography lends itself to incompleteness; there is always more to be found, even within the most conscientious of scholarly and avocational fields where it may be vainly believed that “every work” has been found. The fact that multiple editions of a bibliography are published, each of which include many citations that should have been found for earlier editions (and not just newer works acquired since the last edition), testifies that

\textsuperscript{114} Quadex has long since been absorbed and reabsorbed in corporate sales and mergers. I used this phenomenally innovative system, now a clumsy antique, in the early ‘80s while employed by a commercial publisher of computer technology reports.

\textsuperscript{115} Elliott Coues, “Dr. Coues’ Column”, \textit{The Osprey}, Vol. 2, no. 3 (November 1897), pp. 39-40.
The obscurity of references is due both to the diverse and broadly scattered material that must be found, often serendipitously, and to the growth of and improvements to the bibliographer’s methods and resources. The passage of time naturally adds new works as well as allowing a compiler to rediscover old works previously overlooked. And it allows new technologies (like the internet) to overtake the compiler, which reveals all the more. Those who are the users of bibliographies are, in turn, beneficiaries of this work.

In 1878, Elliott Coues had already confirmed observations that I have made on my own more than a century later. In his ongoing master bibliography of North American ornithology he wrote, “Bibliography is never finished, and always more or less defective, even on ground long gone over . . . .”116 And, speaking of himself, but which the prospective bibliographer can heed, too, he concluded in the third-person, “The writer would [like to] be accurate; yet he feels the weight of Stevens’s satire: ‘If you are troubled with a pride of accuracy, and would have it taken out of you, print a catalogue.’” It is more broadly a recurring predicament of scholarly publishing, even if hardly ever admitted. Malacologist Henry Pilsbry conceded in 1949, “If you want to learn how much you can overlook or forget, just write a book.”117

The traditional bibliography is still essential in the digital age. By “traditional” I mean comprehensively monographic—all in one place, not parsed into fields to be grabbed piecemeal and never truly comprehending its entirety. Thus grasped, traditional bibliographies offer perspectives that databases do not because the marvelous electronic guides do not offer a view of the whole to the user. Neither do the electronic guides anticipate all perspectives of a researcher’s task in the ways that the researcher may have in mind. This may change—so we hope from the work and talk of artificial-intelligence developers—but for now a person’s most productive searches are realized in two ways: one from filtered digital responses, the other from the scrutiny of pages with one’s own experience, anticipation and capacity in charge.

Services provided by a database are unambiguously focused; its selections depend upon the way in which the user has queried it. It depends, too, upon how the database’s creators have fashioned its data fields and the methods by which the data

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are parsed in response to the user’s query. One depends upon the skill of the other to uncover what is useful.

The traditional bibliography, on the other hand, depends foremost upon the skill of its compilers: for its stated subject, is it accurate and useful? In practice, it first reveals at a glance the whole volume of its subject, then it affords its user numerous points of entry that are invisible from a query screen in a digitized database. By identifying sections of the bibliography in which to browse, an indulgent and patient researcher so disposed can uncover qualitatively and subjectively more by paging through it.

With databases we are, regretfully, subservient to the limits of technology. With traditional bibliographies we are obeisant to the physiological and temperamental limitations of the human body and mind; most of all boredom, tedium, and oversight. To be sure, while databases and pages are procedurally at odds, they are for now both indispensable. The dichotomy challenges researchers; administrators, too, who need timely and concise information; and librarians, who provide access and direction to useful resources. Using a digital database gets “a” job done. A slowly used monographic bibliography provides the finer resolution of a subject.

Users who must be time-conscious may view a detailed bibliography as a regretful nuisance, one not useful to the task whether by its sheer volume or by the greater number of “inconsequential” references in it that make it difficult to isolate those that are deemed “important” or “significant”. And yet, another user whose very mission is to uncover myriad minor resources—or perhaps an elusive clue—is likely to retrieve them from a careful browsing. The contextual positions that specific or minor items hold can be discerned only by a subjective analysis by the user. Someday, ever more complex search needs will be matched by the resources and techniques of a vastly more precise (“intelligent”) digital world. Likewise, researchers’ subjectively unique queries may be far more satisfactorily (even serendipitously) answered. In the meantime, we have our usefully, sometimes fumbly, mixed world of bytes, pixels and paper.

Despite concomitant arguments that admonish either conventional or digital resources, the traditional bibliography, whether it is on paper or presented in digital format like PDF, still provides one of the greatest resources available to new students in a field. While it may be deemed to be an awkward, if not antique, kind of resource, at its best it records much which has been published on the subject it embraces. With it one may see how that body of previous work applies to the fields it covers. As a student advances, the traditional bibliographies they may encounter will be seen with broader familiarity and with greater insights gained from the student’s growing
command of the field. Bibliographies also record contributions and false leads; they may even reexpose and reinvigorate perspectives and arguments that have been forgotten in a historical eddy along the main stream of a field’s advancements. In reading the bibliography the student may also discern insufficiencies that draw attention to areas needing more or renewed work.

A bibliography serves all researchers as a documentary and evidentiary tool—this is the principal service that bibliographies have always provided. But further, it may serve as a foundation upon which to build more detailed, modernized, and reliably useful new guides—including new digital databases. No longer perceived as interminable lists of static citations, traditional bibliographies, even those produced years ago, can even serve as platforms on which digitally accessible copies of the cited items may be acquired. This will not just depend upon random, user-structured queries or search strings (such as how users can work with Google Books today, for example), but the bibliography-platform will serve as an authoritative, pre-analyzed, perhaps annotated, list that can deliver copies of the very material cited there, rather than just the citation and the information conveyed by it.

One most essential fact remains even in the digital age: within a traditional bibliography the work of proving sources is already done. It frees its readers to extract from it what is most immediately useful. It allows researchers and information providers to devise and refine value-added products. It affirms for administrators a body of available documentation and prior work. And it may in some cases set benchmarks in the evaluation of specific resources or identify new items of historical significance. Thus a bibliography never will be again a dreary documentation of what-has-been-done, but is the proof for points of historical and administrative interest and a meticulous, mercurial contributor to what can be done next.

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How Many Voices Unheard?
The Choir of Gray Literature in Bibliography
with examples from THE GRAND CANON

by Earle E. Spamer

Researchers of most every kind eventually meet up with “gray literature”, the murky informational nebula of publications that are produced usually for limited distribution, sometimes not intended for longevity, and which seem to be cited and cataloged every which way. It is called “gray” because these documents lie outside of the usual channels of publication and distribution and confound tidy forms of cataloging and citation. Data about authorship, publisher and place of publication may not be clearly shown, at least not like as seen in conventional books and serials; even the title may be ambiguous or confused with another document, even worded differently on the cover and title-sheet. Further, some may be parts of series, and those series names may be used instead if they include separate volume numbers.

Gray literature stands out in some sections of THE GRAND CANON; such is the nature of the subject and the means by which people and agencies communicate their opinions and findings. For this reason this essay is an excursion into the realm of gray literature, partly to relate the hidden importance of this kind of literature and partly to introduce it to those readers who may be unfamiliar with it. Gray literature is a peculiarly interesting form of publication that may not have been encountered by some readers, and for those who are all too familiar with it they may be unaware of the broad professional perspectives of it by an industrious, sometimes bewildered, community of librarians, bibliographers, and researchers.
A peculiarly immense, and ornamental, example of gray literature, the Draft General Management Plan and Environmental Impact Statement for Grand Canyon National Park, 1995. It contains a number of watercolor paintings (including the cover, here) by an artist who is, regretfully, not credited. Whereas some sources may know who this is, the general readership does not. (By analyzing the hasty signature, the artist is here identified as Philip Thys, whose name is listed on p. 317 as a Visual Information Specialist consultant in the National Park Service’s Denver Service Center.) In addition to containing original artwork, this document measures 11 × 17 inches (shy of a yard fully opened); all in all a very unusual example of gray literature. The Final plan, printed at a more conventional 8½ × 11 inches, simply presents collated updates and refers the reader back to this Draft document, now made indispensable, for specifics; also an unusual aspect.

Color-Coding Grayness

Cataloging documents may seem to be only an academic exercise, a mundane part of running a library, but it is the means by which a document can be identified and, whenever it is needed, found. The level of detail in cataloging is a function of a library’s resources in staff time, expertise and perceived needs in serving its clients; despite professional cataloging standards, it can, and does, vary.

Sometimes years or decades pass before an item is called for—longer times of a century and more are not unheard of—but a document’s usefulness is not best
measured in its frequency of use but in its availability. This is in stark contrast to the pressing responsibilities of overcrowded libraries that relegate materials rarely called for to “annexed” storage, often under warehouse conditions in a facility physically apart from the library. This material may be “called for” on request; usually a day or more passes. In some academic libraries, these off-site materials may be requested by students and faculty, but guest researchers may not have permission to request these items. Sometimes this kind of material is simply considered to be “on file”; and the “files” are often not easily browsable by a library’s users.

Worse, some libraries elect to dispose of less-used materials. While such decisions are pragmatic, still one may never presume what will be of interest or use to a researcher in any place or time—and to fail a researcher’s needs is a library’s greatest failing. Unfortunately, a lot of gray literature is just the kind of material that wends its way to the annexes, re-sale bins and recycling containers. I prefer a less-used term, “fugitive information”,\textsuperscript{118} to describe the content of gray literature because it accentuates both the inherent usefulness of the material and the predication of the gray literature genre; but researchers and librarians are more familiar with the long-standing “gray” label.

Within a library’s cataloging schemes it may be a matter of how “gray” a document is that determines its projected usefulness to the library’s clientele; whether it is accessible immediately, “on request”, or not kept. In \textit{The Grand Canon} here, the number of such fugitive citations are particularly apparent in the sections devoted to the environment and geology, so it is the researchers in these areas who will be most attracted to and impacted by the inavailability of gray literature. Whether or not all of these cited documents can be located today is a matter that is, regretfully, the burden of the researcher and the hapless librarian who assists.

Once, the medium was limited by economy, too. Many works were produced by mimeograph; even, as around the turn to the 20th century, by such arcane methods as the Edison Electric Pen process. Today, in addition to its conventional text-on-paper-sheets format, gray literature may appear as slick, professionally produced documents, as often as not in full color—and now in digital formats as well. But the

\textsuperscript{118} This term is from a web-posted document by Joanne V. Lerud and Lisa G. Dunn, “Fugitive Information on the World Wide Web: A Cost-Effective Method of Access for a Diverse Clientele”, original URL http://educate1.lib.chalmers.se/IATUL/proceedcontents/fullpaper/lerud.html, relocated at http://www.iatul.org/doclibrary/public/Conf_Proceedings/1997/Dunn.doc (accessed 26 November 2011; reaccessed 9 January 2017). This web page was subsequently removed (attempted access 26 October 2017), offering a good example of the inconvenience to future researchers when web-posted materials have been moved or are no longer accessible. A startling, more pragmatic case of inconvenience is such as that of opinions of the Supreme Court of the United States, which formulate legal precedent and orders, that cite web-based materials that may no longer be accessible (Adam Liptak, ”In Supreme Court Opinions, Web Links to Nowhere”, \textit{New York Times} (September 24, 2013), p. A13).
“gray” remains: the creator’s intentions for audience and distribution, and the ways in which the document is physically composed, continue to shroud the very tidy and conventional things that librarians and researchers look for when they catalog and cite these documents.

A document’s size or format never determines whether it is “gray” or not; it may be one or few pages, or multiple volumes; and it may be a blurry mimeographed document or a colorful, professionally printed compendium of information. What makes it “gray” is how such literature is produced, acquired, retained, and retrieved. Some libraries receive these items as a function of maintaining their institution’s internally-produced records, or by happenstance or donation, occasionally by purposeful acquisition, paid for or at no cost. Then, different librarians may follow different rules for cataloging the same document, depending upon whether the library follows established practices or its own special schemes. If the library is cataloging a document as “one of its own”, produced by the staff or department of an organization or agency that it supports, it may follow different procedures than if the library were cataloging a document received from outside. Some may catalog them for inclusion on the readers’ shelves; others may banish them, perhaps not even cataloged, to “reference files” whose only guides are alphabetization or enumeration.

When “gray” documents are cited by researchers or as part of administrative productions, the writers or their editors will follow standardized professional guides or house rules of style for citations; sometimes they will be creative. Citation styles vary greatly between professional journals and publishing houses; some follow one or another of separately published writing guides (for example, the Chicago Manual of Style, which is followed by many publishers and academics, or agency-specific guides like Suggestions to Authors of the Reports of the United States Geological Survey). “Forcing” a gray-literature citation to conform to one style may muddle the information contained on the title page or from other evidence within the document, a disservice to those who follow up on it. Title-pages may display a confusing arrangement of typography, title, subtitle, series name, and other information—not necessarily well arranged—while other times the same breakdown may be displayed on various pages, even the last leaf. Researchers who find citations written in one format may look for, or request through a librarian, one of these documents only to learn it cannot be located, not because the document may not exist in the repository but because the document may have been cataloged differently from the source the researcher has in hand—thus, “not found”. One must wonder how much potentially useful gray literature does not find its way into a researcher’s work only because a copy of a promising source could not be found.
To cut to the chase: I have followed a simple rule in *THE GRAND CANON*—I cite the title, author, and responsible parties for documents of gray literature, as precisely as possible from the original, gleaned from a careful examination of more than just the cover sheet (the cover- and title-sheets may differ, or authors’ names can appear elsewhere in the document), and following as closely as possible the citation style used in *THE GRAND CANON*. Special investigatory program or contract numbers are included as notations when they are indicated in the original document. It is then up to the interested researcher to use this *verbatim* information in tandem with the cataloging schemes of libraries or other repositories, perhaps with the assistance of librarians, to establish how *those* repositories may have cataloged and stored the same item.

**Pulling the Curtain Aside**

*Gray literature* is usually restricted to academic and political venues. In *THE GRAND CANON*, as we shall see, most of the gray literature appears in the environmental and geological subject areas. There is a very large proponent, too, issued from legislative branches of government, but which (as explained elsewhere in *THE GRAND CANON*) is probably severely undercited due to the sheer volume of material as yet unlocated; so this specific grouping will be overlooked as examples in this essay although the principles discussed here apply to it.

Furthermore, today’s increasing number of general publications that are produced “on demand” follow in the same vein as gray literature. In brief, many of the on-demand publications do not display imprints as such; and as for place of publication certain central printing establishments, such as one in Lexington, Kentucky, produce works for many on-demand publishers wherever those publishers may be located; and there are other locations, too, none of which truly constitute an “imprint”. The printer’s date in a document—for the identical document—will vary from “demand” to “demand”, too. This is becoming a perplexing problem bibliographically. *THE GRAND CANON* has accommodated some of these on-demand publications when they have been encountered, and the dates are those of the dates of printing, which thus far seem to represent (at least among the citations in *THE GRAND CANON*) the earliest known occurrences because they have not previously been available as such. As time goes by, however, it will probably be prudent to cite only these earliest known dates regardless of the variations that may appear in the product (different cover illustrations, different pagination, and so forth); but making retrospective surveys may thus be impossible if the earliest dates are unknown. This is a problem that I have not addressed since keeping apace with new appearances of on-demand titles has not
been too difficult thus far. We may yet have to discern in this special kind of gray literature a new kind of citation style, but this is a matter for the future.

The “murkiness” of the gray-literature nebula is the view from the perspective of the users of these documents—librarians and researchers. Surviving copies may be scarce to begin with, and they may be cataloged in different ways among libraries that do hold them. The problems of gray literature are neither shunned or glossed over by professionals; international conferences on the problems and issues of gray literature are held from time to time. And as a bibliographer I, too, have had to come to terms with the presence of these kinds of works, benefiting from the experiences of other researchers and librarians with whom I have worked when it comes to citing (and looking for) these productions.

In the late 1990s I wrote an essay (this one, in part) to include with what became the Internet Edition of *A Bibliography of the Grand Canyon and Lower Colorado River* (but since October 2021 no longer available online); but this and other introductory materials that I had hoped to use were not added to the online presence. A decade and a half later, I found that the essay not only still stood well by itself, but it now offered a contrasting perspective of the topics that it addresses.

This views both an embryonic digital world of the 1990s and the present world that functions in a vastly more web-based fashion than it did even then. Many of the example citations were those that were known to me in the '90s; the fact that they are still relevant to the discussion makes it less necessary to force an updating of the essay to embrace “timely” citations from recent work. In reusing some of the text here I further recognize instructive lessons to be learned in the retention of the older citations and the attempts to relocate them a decade and more later. And since the purpose of a bibliography is to record in context everything that has been done, this essay in support of the bibliography is partly historical, reflecting perspectives from a time when digitization and online resources were coming to the fore; partly a retrospective analysis of these views.

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119 In the footnoted references that follow in this essay I retain the original URLs that were cited in the first draft of the essay, written in the late 1990s. Where URLs were shown in 2011 to be no longer valid, I searched for the same web-posted document or website via an online search; and where updated URLs were located I so indicate them. Of course, there is no assurance that these in turn will remain valid. Websites or documents that could not be relocated are so indicated. [URLs have not generally been further updated for the revision of this essay in the 4th Edition of *THE GRAND CANON* —purposely, to further demonstrate the futility of full reliance on them in the future, at least for that material which has not been made otherwise “permanent” or recaptured in some other format. It is a ridiculous situation: future researchers may be able to re-quote the source of lost documents, but others will not be able to corroborate the information, substantiate its use, or examine the greater whole of the document. —*E.E.S.*, December 2021.]
So, the greatest frustration addressed in this essay is the demise of accessible links to web-based resources. This comes as no surprise to a researcher, but these examples expose the uselessness of web citations in historiographical work. If one of the foundations of scholarly research is the citation of references, which one then may find for themselves to reassess or to continue on a new road of investigation, how then does one travel these avenues if the work is no longer available? In the examples I cite herein, using a web address (URL—Uniform Resource Locator) from the 1990s originally, I follow through with searches for the same material to illustrate the points that are raised here. In most cases, as one shall see, the information has been relocated; but it should not be the researcher’s job to hunt for the material yet again in spite of the useless URL. At best, web citations duplicate effort in the long run.

What, too, does this mean to those who created the work in the first place? And, will any copies, in whole or in part, survive somewhere? These are aspects that relate to what I have called “light gray literature”. Specifically, light gray literature comprises materials retrieved from online resources either in digital format or printed to paper, whether they represent the online resource in whole or in part. The medium is inconsequential; rather, the genre embodies a combination of the intentions of the document’s creators in posting the materials online, and the intentions of those who saved copies of that material in whole or in part. At the time of their acquisition (for whatever reason) these materials may be a researcher’s “Fair Use” reference copies, which clearly are available elsewhere. But in the future, this same material in one collection may then represent the sole surviving relics, in whole or in part, of digital material that is no longer extant. The challenge to an archivist or librarian of that day will be to ascertain whether it is material that is still accessible elsewhere, presumably in a copyright-protected venue, or whether it is then a unique or exceedingly scarce resource worthy of retention with restrictions if copyright provisions are still in force. Eventually, all such material will fall into the public domain, which is reason enough to safeguard it should it be the only record of a work by an individual, institution, or agency. This is, after all, a loss through technological decay or mishap, probably unintended or unanticipated by the work’s creator.

I consider the genre of gray literature overall just as informationally useful as is traditionally published literature; much of it is plain facts and data that publishers would not find cost-effective in production and distribution through conventional channels. (Light gray literature does not come under the purview of THE GRAND CANON, 120 The term was first used in passing in Earle E. Spamer and Arthur E. Bogan, “Your Code or One Code?”, Systematic Biology, Vol. 46 (1997), no. 4, pp. 748-750. I elaborated on its principles in Earle E. Spamer, “What a Woven Web: Archives, Websites, and the Coming Legacy of ‘Light Gray Literature’”, Provenance, Vol. 20 (2002) [2004], pp. 59-71.)
although it will run as a current through research efforts conducted in the future; it will always be present.) There are as well problems in gray literature about the integrity and reliability of data, or biases, contained in the documents, often having not weathered the academic process of critical peer review; and for these reasons they are not always considered to be bona fide source materials for research. But this, too, is beyond the scope of the bibliography, whose purpose it is simply to document previous work and to provide the information by which it may be sought.

The Gray Cat at Night

There is no simple answer to the question, “What is gray literature?” There are probably dozens of definitions.\(^{121}\) Most formal among them is a definition adopted in 1997 by the Third International Conference on Grey Literature, “The Luxembourg Convention on GL”, which defines gray literature as “That which is produced on all levels of government, academics, business and industry in print and electronic formats, but which is not controlled by commercial publishers.”\(^{122}\) Unfortunately, this is a sanitized vision of the genre; it does not meet the complexities that produce so many problems in cataloguing (and citing) many different kinds of gray literature.

Like the proverbial gray cat at night, gray literature is hard to identify; it is difficult to find, and, when sighted, it is often described poorly. Topically these documents can appear in any venue; even “popular articles” such as those which are commercially published for the lay reader have been labeled as gray literature.\(^{123}\) Some definitions of gray literature exclude “nonstandard media” such as electronic documents\(^ {124}\) even though in the decade since first citing this source electronic documents now fall under every acceptable aspect of publication and production, from formal to gray (and light gray).

Gray literature is simply problematical. It contains mostly useful information, but it is not distributed in channels usually used by libraries and individuals. It is difficult to obtain, hard to properly catalogue, often peculiarly cited because it is neither book nor serial, and, completing the cycle, hard to find using another person’s

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citation. While dutifully credited in an author’s list of references, gray literature frequently differs from conventional literature because it is thrown out to the reader without any help for finding it; the reader is left to his or her own wits to be as fortunate as was the author in getting hold of it. Sometimes, authors cite gray literature on the authority of other authors who have cited it. Of course, this scenario creates its own problems when the citation formats—and the information in them—are modified to accommodate the re-citation’s editorial style.

Despite problems, gray literature is hardly ignored as a subject of study. Numerous articles about it have been published, there are organizations which pursue its studies, problems and attempts to organize it, and there have been international symposia on the description and management of gray literature. Some libraries, such as the National Oceanic and Atmospheric Administration (NOAA) Central Library, have a specific “Gray Literature Collection”; in NOAA’s case their holdings are restricted to this agency’s own gray literature publications, which include “technical

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125 Some examples are [to make the point, I have not established the validity of the URLs beyond those stated and dated]:

"Review of the Gray Literature From State Reports" in Environmental Epidemiology, Volume 2: Use of the Gray Literature and Other Data in Environmental Epidemiology, by the Committee on Environmental Epidemiology, National Research Council (National Academy Press, Washington, D.C., 1997).


A series of web pages that I had been able to identify only as “Soule and Ryan on Gray Literature”, which addressed topics on seven separate web pages, http://www.dtic.dla.mil/summit/tb07_1.html through tb07_7.html. [URLs no longer valid. The only web search that retrieved “Soule and Ryan on Gray Literature” in November 2011 was the brief web page http://www.rmarshall.net/Desktop/Second%20level%20index/Intelligence%20Sources/Grey_literature.htm.]


A web search “hit” on a posted email from the Rare Books and Special Collections Forum, exlibris@rutvm1.bitnet, which said only: “The Public Historian 15: 2 (Spring 93) 63ff. has an article defining gray literature and 80 pages of reviews of instances of it.”
memoranda, reports, circulars, and in-house publications”. 126 Others favor gray literature, such as the Demography Library in the Brown University Library, which “specializes in ‘gray literature, materials which are not readily or easily commercially available’”; in their example, cases are “Chinese census reports and Guatemalan population records”,127 but the principle is the same regardless of the subject. The Science, Technology and Business Division of the Library of Congress has a special section, Technical Reports and Standards Special Collections; they note in introductory comments that among its technical reports on file is “an extensive collection of foreign technical reports and other ‘gray’ literature”128, which seems to categorize as gray only the foreign materials in what otherwise is an area that already is widely regarded as being gray. The Owens Library at Northwest Missouri State University states that “Gray literature includes pamphlets from professional associations, information provided by nonprofit organizations, and technical papers created by scholars and shared among colleagues.”129

Regardless of what is gray literature, being neither book nor serial and often lacking an imprint in the conventional categories of cataloguing, it also usually fails to fit the usual citation schemes. For gray literature, I have adopted a scheme of citation which captures all pertinent information that could be used to catalogue it, using as

126 http://www.lib.noaa.gov/docs/unique.html [An attempt to reaccess this URL in November 2011 retrieved the following notice from the NOAA website: “The requested resource /docs/unique.html is no longer available on this server and there is no forwarding address. Please remove all references to this resource.” The library’s “Mission and History” webpage at this time did, however, notice briefly, “Gray Literature Collection: The NOAA Central Library has the most extensive collection of the agency’s gray literature publications. These publications include technical memoranda, reports, circulars, and in-house publications.” (http://www.lib.noaa.gov/about/mission.html, accessed 26 November 2011)]

There are many more examples from over a long period of time, and for just one view at random from the traditional, pre-digital literature see D. N. Wood, "The Collection, Bibliographic Control and Accessibility of Grey Literature", IFLA Journal, Vol. 10 (1984), no. 3, pp. 278-282.

127 Patrick Moos, "In a Little-Known Library Lies a Nationally-Recognized Collection. Brown's Demography Library Holds One of the Nation’s Preeminent Centers of Population Research", The Brown Daily Herald (http://www.theherald.org/issues/111898/library.f.html [the “theherald.org” domain is no longer valid; the newspaper’s newer web address no longer posts its back issues online (http://www.browndailyherald.com/)]. The item referred to here, posted to a former version of The Brown Daily Herald website, noted that the story originally appeared in the issue of Wednesday, November 18, 1998. As is virtually always the case with Internet-posted documents reformatted from documents originally published in the print medium, a bibliographically proper citation cannot be made from it because it lacks page numbering of the original article; the resulting imprecision of locating quotations is at best unsettling. A related distasteful situation is the result of incomplete credits, where an author posts on a website what obviously is a previously published article but fails to fully credit its source.


much of it as possible to create a citation in the format used by this bibliography, sometimes complexly or by appending spurious, perhaps useful, data as notes. In turn, the user searching for the item may have to work with librarians to establish just how a particular document may have been catalogued in their—or other—libraries.

Gray literature varies tremendously also in its outward appearance, and this seems to have a kind of subliminal influence on whether it is perceived as “legitimate” or “scholarly”. Some of it may be bound for durability and aesthetics; some may be held together by spiral wire, plastic combs, or heat-fused plastic strips; some of it may be drilled for use in loose-leaf binders; and some of it may be saddle-stitched, side-stapled (with or without taping around its “spine”, with or without separate cover leaves), or just simply stapled in one corner. Some kinds of gray literature may be indistinguishable from memoranda; other kinds may be mistaken for books. (Readers may correctly make the point, too, that some of these descriptions can also be applied to some publications from commercial, scholastic, and private publishers, thus diffusing the physical distinction between conventional and gray literature.) There is no common denominator as to just what is a gray document other than the confusion it provides to all of the people who either store it or must find it again.

The advent of what once was called “table-top” publishing that arrived with the personal computer and printer, and the photocopier, expanded the volume of gray literature. Where before if it was not traditionally printed, it was reproduced by mimeograph or ditto machine, neither method efficient for large numbers of copies; now it can be economically and reliably run off by the thousands even without the outside help of commercial printers and business-copying franchises—although now pay attention to the burgeoning “on-demand” printing industry and the flock of authors who come into its fold, further graying the field of what is a “publication”.

**Gray Literature in THE GRAND CANON**

In this bibliography, gray literature largely includes scientific field guides produced for conventions and symposia, the results of ongoing or “final reports” of environmental or legislatively directed investigations, and all kinds of government documents that are not parts of regularly published series. Despite the label of “gray literature” I treat all of these as publications. I cannot any more look at gray literature as second-rate than I can privately published, self-distributed books, of which many are cited in THE GRAND CANON. The only screening process that I have applied is that the document must have been made available in multiple, identical copies, and made available to those who wish to have access to it (that is, officially “secret” or similarly classified productions of government agencies would be excluded; then again, they would not
likely be known to me anyway). Manuscripts and memoranda do not meet this criterion. Publications posted only to internet sources and otherwise not arranged as discrete publications, are specifically excluded, too, because of the problems of assuring that they will always be available.

Even in the earliest stages of this bibliography, in the late 1970s, the gray literature citation was a pressing concern. Identifying just what it is was something I had to learn by doing, and only much later did I discover that in the past couple of decades it has become a widely recognized and studied concern of librarians, information specialists, and researchers. Where it was showing up in the literature seemed to have no direct bearing on its content or on its reliability; it was being cited for the most part “on the fly”; often, those who cited it seemed to have special sources for their material because it just was not showing up in the places I was turning to find it. Debachere called gray literature “a fuzzy set that is irregular and variable.”¹³⁰ She continued, “On the one hand, it spills over in areas that remain uncontrollable for a long time, such as meeting reports, associative publications, or even private publications, which are clearly in the confidential or private domain. On the other hand, it enters into published literature, the existence of which is hence known by libraries, such as the proceedings of meetings.”

This is not always as clear as it seems. There are the International Geological Congresses, major conventions which have met somewhere in the world about every four years since the 1880s. In one respect the congresses’ Compte-Rendu (when the standard meeting language was French) or the Abstracts or Proceedings (when the standard meeting language became English) are serials; they are usually easily found in a library’s catalogue, even if there is a cross-reference between the French and English titles, “Congrès Géologique International” and “International Geological Congress”. Another example, a little less easy to find, is the Transactions and Proceedings Series of the U.S. National Park Service, irregular in date, which in turn encompasses many separately published volumes that can as well be catalogued by their individual titles; for example, the Proceedings of the Third Biennial Conference of Research on the Colorado Plateau, which in turn can be located also by its informative but less used document number, “NPS/NRNU/NRTP-97/12”.

Other meeting volumes are more problematical, such as Proceedings of the Fossils of Arizona Symposium, which not only is not periodic but its proceedings volume received very limited distribution. (Indeed, because distribution was primarily to those in attendance means that few if any such documents wind up catalogued in a library, because many libraries balk at the prospect of taking in “donations” of such

documents buried in the accumulata of researchers who either are cleaning their offices or from the effects of those who have died.) Or then there is the instance of Colloque sur la Stratigraphie du Carbonifère held at the Université de Liège and published as volume 55 in its irregular series, “Les Congres et Colloques de l’Université de Liege”. In each case, there are different key words that can be selected as the primary name for cataloguing.

The reader should try to locate in this bibliography these citations using the information given above. Imagine, then, the problems inherent in looking for these documents in a library catalogue whose cataloguing scheme, digital or not, may not well accommodate these kinds of documents. Imagine, too, finding these titles by handsearching in a library’s older card file. And what of those libraries who may have these materials, cataloged or not, but which do not contribute to the globally available library catalogs online? These problems and a special example of “minimum cataloging” is outlined by Bichteler, who asks, “If the major research libraries don’t contribute cataloging records for gray literature to the networks, who will?”\(^{131}\) Without quick and easy access to large segments of gray literature, users are left to the traditional grunt work of handsearching\(^{132}\)—I call it “browsing”—which for a long time yet may still be the most effective way. In fact, bibliographies such as the present one will compound the problem further, by providing references to gray documents, but cannot provide the means by which to let the user find them in libraries. The overall problem is not as extreme as it was even a decade ago thanks to the widespread advances of web resources, but the nuances of cataloging and retrieval remain.

In almost every case I met in this bibliography, gray literature was “non-conventional”, to use one phrase of description given to this kind of literature. But it is clear, in the context of this bibliography, that there are two main categories of gray literature beyond that of purely administrative documents: geological and environmental. The part of the bibliography on Administration is also filled with gray literature, but it should not come as a surprise that there should be so much of it in this category. There is a similarly obscure subset of archaeological literature, too, which fits the criteria of grayness,\(^ {133}\) but much archaeological literature in turn is so-


\(^{133}\) For example, some reports can be located in the Reports Module of the National Archeological Database, http://cast.uark.edu/other/nps/nadb/ wherein gray literature is defined as documents that are “unpublished, uncataloged, and have limited circulation”. [URL remains valid; accessed 26 November 2011; access on 10 December 2021 redirects to a generic link for University of Arkansas “archived” resources.]
called “black literature”—classified—given its locality-sensitive content. (For discussion of the shades of informational categories, see in Stefik.\textsuperscript{134}) Such exclusionary literature cannot be cited here; it is superfluous to the research community because of restrictions on its availability.

Geological Gray Literature

\textbf{Gray literature} has long been a specifically peculiar problem among geologists because they are a much more socially- and geographically-integrated group. Lest one jump on this remark as being elitist, I will simply point out that, by far more than do other scientists, geologists routinely gather not only to meet and discuss, but also to conduct field excursions to places of special interest and problems. The field trip has been \textit{de rigueur} in geology since the birth of modern geology in the 1700s (although in earlier times, even in ancient times, the field trip was often a solo endeavor by curious academics). Field trip guidebooks abound; included in them often are road logs with which other researchers can retrace the routes on their own. The accompanying explanatory texts and conjectural discussions will not likely be found anywhere else. Separate maps are sometimes a part of these documents, which are an entirely different problem to librarians and to those who wish to obtain photocopies or electronically derived copies\textsuperscript{135}; the problems are more magnified when these large, folded maps are printed in color, which is less an aesthetic concern than it is a very specifically important way of conveying a great deal of geological information. All of these factors contribute to field trip guidebooks being “orphans”, which “may not be shelved or catalogued”\textsuperscript{136}.

Ironically, these kinds of documents are sometimes superior to those which are more traditionally published either under the imprint of a recognized journal or national or international organization. Bichteler indicated specifically that “guidebooks are the best and most recent source of information of the geology of a very specific area, thus they are in high demand.”\textsuperscript{137} But with limited distribution, such as noted


\textsuperscript{135} Even today’s mammoth and ever-growing Google Books effort, which is making available on the web millions of digitally scanned books, periodicals, and other catalogued documents, is not without its own problems of accessibility. Due to copyright concerns, some of these documents are not yet viewable online. Of those that are available, oversized pages (fold-outs and the like) are bypassed as part of the scanning process, a procedure that does not make the whole document available, forcing those who do need to see that passed-over material to find a physical copy anyway.


\textsuperscript{137} Julie Bichteler, “Geologists and Gray Literature: Access, Use, and Problems”, \textit{Science and Technology Libraries},

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above, they fail to wind up in the repositories that can best serve those who need to find them. Bichteler also quoted Rosalind Walcott who depicted these “sneaky, fly-by-night, changecoat publications [as] hard to identify, hard to acquire, hard to catalog and retrieve, and hard to preserve.”138 What neither of these authors noted is that, even when the contents of these kinds of publications are peer reviewed prior to publication, they also sometimes contain information which is purely conjectural, as a means of promoting discussion and as a defense of particular views of geology as researched in the field; more specifically, in the real-time environment of field trips, with the field guides serving as a syllabus. Some such articles, for example, appeared in the field trip guidebook for Colorado River trips through Grand Canyon sponsored by the 28th International Geological Congress.139 (Incidentally, the last-mentioned publication was distributed in comb-bound volumes to members of the field trips, but was otherwise sold as perfect-bound books at the congress in Washington, D.C., and through the mail by the publisher, the American Geophysical Union. The perfect-bound version, although identical to the comb-bound one, has the outward appearance and feel of a book that is more likely to be more properly maintained—and cataloged.)

In related matter on gray literature from this same geological congress, another volume (perfect-bound), limited to 300 copies, was independently prepared for these field trips by Spamer.140 It was distributed to the members of the field trip and afterwards sold by its producer, the Department of Malacology, Academy of Natural Sciences of Philadelphia, as part of its irregular “Miscellaneous Publications” series, *Tryonia*. But owing to problems of citing gray literature, it has since been variously cited as “*Tryonia*”, as “Miscellaneous Publications” (of the department), and as the adjective, invented series title (it was an administrative justification for its production), “Contribution of the Invertebrate Paleontology Section, no. 1” (of which, incidentally, there has only been one). In cataloging this item, it would seem that the variations of typography, by which important and less-important information is

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displayed, is ignored in favor of “what seems to be” pertinent information from the cover or title-sheet.

Geology does seem to stand out from other sciences in that there are more detailed discussions of work in progress, and more open sharing of information, than there are in other scientific fields. In 1964 there was a symposium in Flagstaff, Arizona, on the geological history of the Colorado River. Its proceedings volume offered brief analyses and commentaries stemming from the convocation, focusing on the history of the Colorado River in Arizona. Despite its having been published as part of the Museum of Northern Arizona’s Bulletin series, its relative scarcity made it seem in coming years as if it were part of the gray literature genre. In 2000 a second, formal symposium on the same subject was held at Grand Canyon; its proceedings volume was published by Grand Canyon Association as part of its Monograph series, not without its own hiccups in citation. Then in 2010 an informal follow-up workshop was held in Flagstaff. Its abstracts, posted to a secure website, comprise both true gray literature and a prime candidate for light gray literature. The abstracts were in turn, some with revisions, produced for the Open-File series of the U.S. Geological Survey; but the document is available only on the web—again, both gray and light gray literature.

The kinds of geological gray literature that show up in great numbers in The Grand Canon as might be expected are those from the U.S. Geological Survey; specifically, its informal series, Open-File Reports. (State geological surveys also produce such on-file reports.) These are precisely what the name says: they are not part of traditional publication series such as the USGS’s Bulletin and Professional Paper series—or even the formally published map series, Miscellaneous Investigations.

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142 Richard A. Young and Earle E. Spamer (eds.), Colorado River: Origin and Evolution : Proceedings of a Symposium Held at Grand Canyon National Park in June, 2000 (Grand Canyon, Arizona: Grand Canyon Association, 2001), 280 pp. (Grand Canyon Association, Monograph 12.) [The volume carries the copyright date 2001, and the Library of Congress cataloging date 2003, but was not released until July 2004. It has traditionally been cited with the 2001 date, which more closely reflects the date of the 2000 symposium, even though strict bibliographical applications focus on the actual publication date.]


144 https://sites.google.com/site/crevolution2/home/abstracts (last accessed 10 December 2021).

The Open-File Reports are reports of field investigations, whether texts, maps, or both, that are reproduced either in small quantities or on an as-needed basis (although today most of the Open-File Reports are accessible online). Such limited distribution is driven by economic concerns, and indeed, as one moves from a more financially flush period before the 1970s to the present, the number of such documents increases tremendously. Fortunately, the USGS distribution network is easy to access now\(^{146}\), and these documents are no more harder to obtain than are the principal series, the exception being that the oldest such materials are not included and must be sought out the old-fashioned way, by hunting, with help, and occasionally with luck.

Many of the USGS Open-File Reports cited in The Grand Canon are maps. Again, geology is a very geographically- and visually-oriented field of science, and the geologic map is a unique way to convey a great deal of information. With some maps, geologists can also derive a three-dimensional image of geological structure in a region. This is admittedly a means of communication specific to geologists, but one so important that it demands its own section in The Grand Canon. Map data are now being made available in electronic formats, with which maps can be produced by the user, if the user has the appropriate equipment.\(^{147}\) There will for a long time yet still be a need for the large, paper map, and the only economic way of making it available will be to “open-file it”; and today that means in digital format. It should be noted that until the advent of digital production such maps were not usually produced in color; increasingly, only those which have been preapproved for publication in one of many formal map-publication categories are published in colors.

Environmental and Administrative Gray Literature

Environmental studies embrace a hugely diverse number of topics, ranging from organismal biology to physical and chemical aspects of waters and the atmosphere. So often the organismal and other studies are interrelated that I group them together in this discussion, but I segregate them in the topical parts of the bibliography in response to researchers’ needs.

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\(^{146}\) Accessible through the USGS Publications Warehouse at \url{http://pubs.er.usgs.gov/} (last accessed 14 January 2022).

\(^{147}\) George H. Billingsley and Haydee M. Hampton, “Physiographic Rim of the Grand Canyon, Arizona”, U.S. Geological Survey, Open-File Report 99-30 (1999), 1 sheet, scale 1:250,000, and digital database as ARC/INFO export files. [The URL cited in the original essay as edited in 1999 was \url{http://wrgis.wr.usgs.gov}; a paper copy of the map could be ordered from the USGS. Today the map is available only as a downloadable PDF file, \url{http://wrgis.wr.usgs.gov/open-file/of99-30/qcrim.pdf} (accessed 26 November 2011; bad link in December 2021); the digital data with which it was created are still accessible, through the index page \url{http://wrgis.wr.usgs.gov/open-file/of99-30/}; bad link in December 2021.]} [Note: This map is also reproduced herein (reduced significantly to page size); see the introductory section on “Geographical Coverage”.]
In the Grand Canyon region, as well as everywhere, environmental studies have shifted from individual and institutional initiatives to programs of research that are administratively managed by legislative or judicial mandate or with the official sanction of government oversight agencies (for example, the National Park Service). Comprehensive results of scientific research are being recorded and publicly distributed in summary reports and environmental impact statements, while the traditional scholarly journals usually publish more focused and interpretive aspects of research.

Modern administrative directives provide for meticulously documented studies of the predicted impact that changes to the landscape or its use will have on the quality of the environment and the impacts such changes may have on human endeavors. This has created a bewildering panoply of documents—preliminary, final, and revised—that provide administrative direction and remedial courses of action in response to a multitude of implementary scenarios. These documents also provide all kinds of environmental data that not only provide the basis for making evaluations, but also capture present conditions for many aspects of the environment.

Management documents within the gray-literature genre can range from the aesthetic qualities of “quiet” in the national park, as impacted by low aircraft overflights148 or outboard motors on the Colorado River149, to the impact of human visitation of historic sites on breeding populations of bats150. Other documents address concerns usually beyond the immediate notice of the park visitor; for example, sewage management.151

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149 U.S. National Park Service (Grand Canyon National Park), *Colorado River Management Plan; December 1979* (U.S. National Park Service, Grand Canyon National Park), separately paginated sections.


150 U.S. National Park Service, [Grand Canyon National Park], *Draft Environmental Assessment : Bat Cave Restoration, Grand Canyon National Park* (no imprint), 8 pp. [Author determined through other sources: Kim Crumbo.]

Present concerns in the national park relate to environmental aesthetics such as natural quiet and to such problems of visitation as overcrowding. (When this essay was first written in the 1990s, these were current concerns; they still are.) There are a great many articles that pertain to these issues, and they increase in number; a variety of plans are in the process of implementation or under study. These include all kinds of Environmental Assessment documents, Management Plans, Findings of No Significant Impact, Records of Decision, and so forth. These documents may be released separately as a matter of public record (such as those cited above), publicly posted as a matter of legal announcements in the Federal Register, or formally published in a book that is intended to serve as research documentation of the evaluation process.

Interestingly, research conclusions published under a formal imprint such as the National Academy Press would otherwise be considered gray literature without the imprint. This book is perfect-bound, has the appearance of a book, and is available by purchase from the publisher. On the other hand, a similarly crafted book is as well documented and produced, but it lacks an imprint and is available from the Commission (upon request without charge) or from the National Technical Information Service (with a charge). The overall purpose of each product is the same, but the cachet of a well known publisher, such as the publications arm of the National Academy of Sciences, seems to elevate such documents from the category of gray literature.

By and large, the majority of environmental gray literature is that of government agencies. It is therefore easy to make the assumption that most of these documents will also have peculiarly segmented citations, reflecting the arrangement of pertinent information on the cover pages of these documents, that the authorship credit may be to a confoundingly bureaucratic string of commissions and committees, and that titularly similar documents may exist. (This is not always the case. One of


155 Compare these two documents: (1) U.S. Federal Aviation Administration, *Written Reevaluation: Notice of
the most important gray literature documents of recent years for the region of interest here is the General Management Plan and Environmental Impact Statement for Grand Canyon National Park. Not only is the topic of great significance to the administration of the national park and the public’s use of the lands, but the documents themselves, while having concise information on their cover sheets, are samples of nearly everything that makes them difficult to catalogue and cite.

The Draft General Management Plan and Environmental Impact Statement (GMP-EIS) was published as a wide, greatly detailed, oversized (11 × 17 inches) wire spiral-bound document (illustrated at the start of this essay). The Final General Management Plan and Environmental Impact Statement, instead of reprinting this cumbersome document as a revised and updated edition, simply listed by line number all the revisions to be applied to the Draft GMP-EIS; it is printed on conventionally sized paper (8½ × 11 inches) with card-stock covers, side-stapled with three heavy-duty staples. Libraries may store these two documents in separate places because of the differences in size and binding. An author who cites just the Final GMP-EIS does a disservice to all those who need to examine the document because the Draft GMP-EIS is (unusually) a part of the final documentation. The Final GMP refers specifically to

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the Draft GMP–EIS, and the two must be used together. This relationship may not be caught in cataloguing the Final GMP–EIS, and it is feasible, too, that the Draft GMP–EIS could be discarded by a less attentive librarian in light of there being a “final” version.

Other gray-literature documents are workshop proceedings. These are most likely to be among the most confusing to catalogue because the cover data are not necessarily easily categorized. One example of a problematical citation from a workshop proceedings adds the peculiarity of an unconventional authorship.158 This example fails to clearly identify the issuing agency, avoids listing authors by name but instead lists them by their titles and functions, and carries the date it was prepared as well as the date it was distributed. Some of the data are interpreted from other evidence in the volume. The user can thus see just how differently this citation can be listed in references and how many different ways there can be to catalogue it. On the other hand, some such workshop proceedings are much more clearly cited159, thus they will be likely to be found more quickly in a catalog.

The Glen Canyon Environmental Studies, in fact, probably produced the most wide-ranging group of gray literature and conventional literature combined. It was an important research program, conducted in phases over two decades, embracing physical, biological, and environmental sciences, archaeological surveys, and issues of concern to Native Americans and recreational industries, and socio-economic studies. A first comprehensive overview was compiled by the U.S. National Research Council160, but the studies continued for another decade to culminate in an Environmental Impact Statement for the operation of Glen Canyon Dam161. The amount of conventionally published research and discussion on GCES-related topics is tremendous. But

158 Glen Canyon Environmental Studies Senior Scientist, Glen Canyon Environmental Studies Program Manager, and a small group of scientific experts, “Interim Flows for Grand Canyon; Recommendations for Interim Operating Procedures for Glen Canyon Dam”, separately paginated section in Long-Term Monitoring Workshop for the Grand Canyon, October 5–6, Irvine, California (National Research Council, Water Science and Technology Board, 1992), 19 pp. [Document dated 1991, prepared for U.S. Bureau of Reclamation and GCES cooperating agencies, from Center for Environmental Studies, Arizona State University.]


160 U.S. National Research Council (Commission on Physical Sciences, Mathematics, and Resources, Water Science and Technology Board, Committee to Review the Glen Canyon Environmental Studies), River and Dam Management. A Review of the Bureau of Reclamation’s Glen Canyon Environmental Studies (National Academy Press, Washington, D.C., 1987), 203 pp. [Note: This book also includes a list of documents reviewed by the committee (Appendix A, pp. 127-140) which includes some miscellaneous reports of the Glen Canyon Environmental Studies.]

so much exists just among preliminary and final reports from principal investigators, filed with GCES, that it has been worthwhile to include in THE GRAND CANON a separate part listing these documents, compiled by Richard Quartaroli who then was the research librarian for the Glen Canyon Environmental Studies program. \(^{162}\)

**Conclusion**

That the formulated citations in some parts of THE GRAND CANON are so broken up by "less tidy" citations of gray literature is testimony to the pervasive and persuasive importance of such products. One can get a feel for it just by browsing, particularly in the parts on Administration, Environment, and Geology. I hope that the very few examples in this discussion show the reader that no bibliography can adequately cover the gigantic volume of material that can be found only in the most specialized and comprehensive collections; though it may try. To try to gather it all would be a prodigious task, one calling for the extended periods of time of many capable searchers. I hope, too, that the examples that do appear throughout THE GRAND CANON bring to light the problems of something even as simple as citing gray literature, that even the most capable of bibliographers will resort to invention; the same, too, with writers when they cite these items. This is what makes bibliography both art and science—not to mention the fixation of "inspired idiots". \(^{163}\)

\(^{162}\) See Part 20 of THE GRAND CANON.

\(^{163}\) See within the essay herein, "A necessary nuisance"—The Traditional Bibliography in a Digital Age."