

Basic Periodicals

The Australian Journal of Forensic Sciences; The British Journal of Forensic Practice; Forensic Examiner; Forensic Magazine; Forensic Science International; Forensic Science Review; International Journal of Legal Medicine (Legal Medicine); Journal of Forensic and Legal Medicine; Journal of Forensic Sciences; Medicine, Science and the Law; Science and Justice.

Basic Abstracts and Indexes

Biology Digest; BIOSIS Previews; Criminal Justice Abstracts; Criminal Justice Periodical Index; MEDLINE; Science Citation Index.

- 2586. *Forensic Magazine*.** [ISSN: 1553-6262] 2004. bi-m. USD 120 in US & Canada; Free to qualified personnel. Ed(s): Chris Janson. Vicon Publishing, Inc., 4 Limbo Ln, Amherst, NH 03031; <http://www.viconpublishing.com>. Adv. Aud.: Hs, Ga, Sa.

This journal publishes narratives about criminal investigations around the world. Some cases are examined in detail, along with short articles covering new developments, opinions, and recaps. Almost all of the subjects are related to popular interests—for example, DNA databases, war crimes, and terrorism. The articles are well-written—although sometimes dramatized—case reports by professionals, which are suitable for people working in law enforcement and for readers interested in CSI stories. A print version is available, and there is free online access with advertising alongside. Public library reference desks will find the site approachable for topical CSI questions and interests.

- 2587. *Forensic Science International: an international journal dedicated to the applications of genetics in the administration of justice*.** Former titles (until vol.13, no.1, 1979): *Forensic Science; Journal of Forensic Medicine*. [ISSN: 0379-0738] 1972. 30x/yr. EUR 3737. Ed(s): P Saukko. Elsevier Ireland Ltd, Elsevier House, Brookvale Plaza, E. Park, Shannon, Ireland. Illus. Refereed. Microform: PQC. Online: IngentaConnect; ScienceDirect. Indexed: A01, A22, AbAn, CABA, CJPI, CLI, ExcerptMed, IndVet, L14. Bk. rev.: 0-3, signed. Aud.: Ac, Sa.

Published in Ireland, this title was among the earliest journals devoted to forensic science, and it was also one of the first available online, through Gale. Coverage includes original research papers, literature review articles, book reviews, and case reports on the legal aspects of general forensics disciplines. It also features (per the mission statement) "investigations of value to public health in its broadest sense, and the important marginal area where science and medicine interact with the law." A recent sample article is titled, "Forensic aspects of water intoxication: Four case reports and review of relevant literature." Medical forensics coverage in this journal is so comprehensive that it can be esoteric, and a full understanding of most articles requires a strong medical or science background on the part of the reader. Many of the subjects are not suitable to topical or popular interest in criminology. A regular diary lists upcoming professional events.

- 2588. *International Journal of Legal Medicine (Online)*.** [ISSN: 1437-1596] 1998. bi-m. Springer, Haber Str 7, Heidelberg, 69126, Germany; orders-hd-individuals@springer.com; <http://www.springer.com>. Aud.: Ac, Sa.

Legal Medicine originated in the nineteenth-century German revolution in record-keeping, science, and publishing. Most of the articles relate to medical forensics and lab techniques, but some are specific to criminology, and all are relevant to criminal forensics. A strong medical or science background is helpful, but the wide variety of topics recommends this journal for inclusion in a core list of forensics publications.

- 2589. *Journal of Forensic Sciences*.** Formerly (until 1956): *The American Academy of Forensic Sciences. Proceedings*. [ISSN: 0022-1198] 1956. bi-m. GBP 387 (print & online eds.). Ed(s): Michael A Peat. Wiley-Blackwell Publishing, Inc., 111 River St, Hoboken, NJ 07030; info@wiley.com; <http://www.wiley.com/WileyCDA/>. Illus., index, adv. Refereed. Microform: PQC. Online: IngentaConnect. Reprint: PSC. Indexed: A&ATA, A01, A22, AbAn, C&ISA, CABA, CJPI, CLI, CerAb, E01, ExcerptMed, H&SSA, IndVet, L14, PsycInfo, RILM, RRTA, RiskAb. Bk. rev.: 0-5, signed. Aud.: Ac, Sa.

This journal was one of several that began in the 1950s devoted to forensic science, and it presents papers, case reports, and technical notes in anthropology, criminalistics, "general," odontology, pathology and biology, psychiatry, engineering, questioned document, digital and multimedia sciences, and toxicology, as well as correspondence and letters to the editor. Most articles require a strong medical or professional criminology background, and most are esoteric rather than popular in subject matter, but some are relevant to overall development of the field, e.g., this recent sample title: "Addressing the National Academy of Sciences? Challenge: A Method for Statistical Pattern Comparison of Striated Tool Marks."

- 2590. *Medicine, Science and the Law*.** [ISSN: 0025-8024] 1960. q. EUR 262 (print & online eds.). Ed(s): Peter Vanezis. Royal Society of Medicine Press Ltd., 1 Wimpole St, London, W1G 0AE, United Kingdom; publishing@rsm.ac.uk; <http://www.rsmrpress.co.uk>. Adv. Sample. Refereed. Indexed: A22, CLI, ExcerptMed, L14. Bk. rev.: 0-2. Aud.: Ac, Sa.

This small-format journal presents a wide variety of readable articles intended to "advance the knowledge of forensic science and medicine." Interactions between society and medicine are discussed, and case studies analyze causes of death in the aggregate and for individuals. There is coverage of medical devices and techniques. A regular feature, "Law and Science," abstracts specific cases, and an occasional diary lists upcoming U.K. events.

- 2591. *Science and Justice*.** Formerly (until 1995): *Forensic Science Society Journal*. [ISSN: 1355-0306] 1960. q. EUR 287. Ed(s): Niamh Nic Daeid. Elsevier Ltd, The Blvd, Langford Ln, Oxford, OX5 1GB, United Kingdom; journalscustomerservice@elsevier.com; <http://www.elsevier.com>. Illus., index, adv. Sample. Refereed. Circ: 2600. Indexed: A22, CJPI, CLI, ExcerptMed, L14. Bk. rev.: 0-4, signed. Aud.: Sa.

Forensic Science Society Journal began in 1960, and was among the earliest U.S. publications dedicated to CSI. In 1995, it changed its name to *Science and Justice* and switched to a larger, glossy format. This journal is international in scope and predominantly in English, with abstracts at the beginning of each article in multiple languages. Topics covered include CSI practice, theory, and analysis. This journal presents well-written articles with a strong emphasis on science as applied to criminology. Articles are written from a scientific perspective but are intended for a general audience, so readers are not required to have a strong science background. Table of contents and some full text is available free online.

■ FORESTRY

Bonnie E. Avery, *Forestry and Natural Resources Librarian, Oregon State University Libraries, Room 121, The Valley Library, Corvallis, OR 97331-4501; bonnie.avery@oregonstate.edu*

Introduction

A broad definition of forestry would include the study of trees, forests, and the habitat they provide, as well as their use by people. Modern, "science-based" forestry began in the nineteenth century, when Europeans looked for specialists who could address questions on wood supply and extraction both at home and in their colonies. The threat of forest loss and wood scarcity created concern for increased forest growth as well as management techniques that would improve yield.

By 1891, the United States had established publicly-owned forest reserves. In 1900, the Society of American Foresters was established, as was the first School of Forestry in North America at Yale University. The U.S. Forest Service was formed three years later. This combination of professional, scholarly, and governmental resources continues to provide the core of U.S. forestry research today.

Since the mid-1940s, the scope of forestry has grown in response to economics, demography, politics, and social change, as well as developments in related fields of study. While German was the primary language of forestry in the nineteenth century, since World War II most research has been reported in

English. Knowledge of international research and practices has grown in importance since the 1980s, particularly as broader trade in forest products influenced the health of forests. In addressing global forest concerns, international and local researchers have begun to “discover” reservoirs of indigenous knowledge concerning native forests and their use. Today the Internet exposes researchers to a wealth of information in other languages as well. Locating these publications can be difficult, and language can be a barrier for those who only read English.

Modern forestry education has a tradition of integrating concepts from a variety of disciplines and creating new specialties. These include forest genetics, forest ecology, forest recreation, forest economics, forest engineering, urban forestry, plantation forestry, forest pathology, and wood science. Often, the questions addressed in forestry are interdisciplinary or require a deep understanding of complementary disciplines. As a result, a forestry collection is most useful when it is in close proximity to a sound collection in the natural, environmental, and agricultural sciences. Likewise, users of a wood science or forest engineering collection will rely on access to other collections in the physical sciences and civil, mechanical, and chemical engineering.

Finally, to address the interaction of humans and the forest as a multipurpose natural resource, whether looking at income generation, recreational use, traditional knowledge and practices, conservation strategies, or sustainable practices, a forest researcher will need access to collections in the social sciences.

Given these assumptions about access to other collections, we can define a distinct serial literature for forestry. First, it is anchored in the history of forestry and is composed largely of government document series and international and nongovernmental organization report series. In comparison to these, trade, professional, and specialized scholarly journals constitute a highly regarded yet small portion of the serial information sources in forestry.

The list of periodicals included here does not include government publications, although these are an important source of technical as well as scientific information. Governmental agencies such as the regional research and experiment stations of the U.S. Forest Service provide vital information on all aspects of forestry in series titles such as the regional *General Technical Reports*. These are numerous and now are published electronically and made available by the Forest Service on their *TreeSearch* web site. Electronic versions of many Canadian government forestry report series are also available free via the web. In addition, Canadian libraries that focus on forestry benefit from their access to the National Research Council of Canada’s many serial publications.

Although important sources of information, the statistical series and serials available from nongovernmental, nonprofit international organizations, as well as from research institutions, have not been included in this listing. Several statistical series and *The State of the World’s Forests* are available as searchable datasets and in full text on the Food and Agriculture Organization (FAO) Forestry Sector web site.

There are numerous serial report publications now available via the Internet from other nongovernmental, nonprofit agencies. These are particularly important for coverage of international forestry. The FAO Forestry Sector web site will help identify and serve as a portal to many of these resources, as will the “Forestry AgNIC” web site.

This selection of scholarly, academic, and trade journals for forestry is representative and by no means exhaustive. In 2001, faculty members in the College of Forestry at Oregon State University were asked to list their most used or “top ten” journals. This confirmed the multidisciplinary underpinnings of forestry. It also provided the core set of scholarly titles for this list to which I have added a few titles in subsequent years. In general when selecting scholarly titles, I look for those with high-impact factor rankings or journals with a long citation half-life as provided by the *Journal Citation Reports* from Thomson ISI. When deciding between comparable titles, I consider the journal subscription price, and give preference to professional society publications over journals from commercial publishers. For the 21st edition of *MFL*, I referred to an article by an Australian forest researcher for a new perspective (Vancley, J. [2008] Ranking forestry journals using the h-index. *Journal of Infometrics*, 2(4), 326-334).

No forestry collection is complete, and many academic libraries have established open-access repositories as a means of archiving and making available their local institutional scholarship for the greater good. When signing a copyright transfer agreement with the journal publisher, authors need to retain their right to deposit a version of their article with their home institution. I have

included information on these “author rights” taken from publisher web sites and from the *SHERPARoMEO* web site. These policies can change as publishers merge or take over an imprints for other reasons. I encourage checking publisher and *SHERPARoMEO* web sites for updates.

When updating this section, I look for titles that reflect changing concerns and new regions of interest. The *Directory of Open Access Journals (DOAJ)*, which serves as an inexpensive entre to many international society publications and research journals. As with any journal claiming to be “scholarly,” attention must be paid to the editorial and peer-review process employed. Added in this edition are *Forest Systems* and *International Journal of Forestry Research*, both peer-reviewed, open-access publications.

Removed with this edition are the *American Christmas Tree Journal* and the *Forest Land Owner Magazine*. While important to their individual audiences, these two publications offer little to non-member subscribers in the way of an added-value web site and are not available electronically. Also removed after a good deal of deliberation is *Environmental History*, an excellent publication, sponsored in part by the Forest History Society (FHS); the forest history content of this journal seems to be in decline. However, I would encourage all public libraries to provide access to the *Forest History Today Magazine*, an excellent annual publication available on the FHS web site. Finally, to correct a selection error from the previous edition, *Mathematical and Computational Forestry and Natural Resource Science* has been removed because it has proven to be too narrowly focused, based on a review of new articles added since 2010.

Forestry is an exciting and ever-changing field of study. For anyone new to managing a forestry collection, I recommend *Literature of Forestry and Agroforestry*, published by Cornell University Press in 1996. It provides a useful history of the field, and identifies both monographs and serials that have defined “science-based forestry” during the last century. It serves as a good foundation for considering new areas of research and how best to provide a wide array of “evidence-based” forestry information in the future.

Basic Periodicals

Hs: *American Forests*, *Journal of Forestry*, *Unasylva*. Ga: *American Forests*, *Canadian Forest Industries*, *Eastern Native Tree Society Bulletin*, *Journal of Forestry*, *National Woodlands*, *Unasylva*. Ac, Sa: *Agricultural and Forest Meteorology*, *Agroforestry Systems*, *Arboriculture and Urban Forestry*, *Arborist News*, *BC Journal of Ecosystems and Management*, *Canadian Journal of Forest Research*, *Fire Ecology*, *Forest Ecology and Management*, *Forest Policy and Economics*, *Forest Products Journal*, *Forest Science*, *Forest Systems*, *Forestry Chronicle*, *iForest*, *International Forestry Review*, *International Journal of Forestry Research*, *IAWA Journal*, *International Journal of Forest Engineering*, *International Journal of Wildland Fire*, *Journal of Forestry*, *Journal of Sustainable Forestry*, *New Forests*, *Northern Journal of Applied Forestry*, *Revista Arvore*, *Silva Fennica*, *Small-Scale Forestry*, *Southern Journal of Applied Forestry*, *Tree Physiology*, *Trees*, *Western Journal of Applied Forestry*, *Wood and Fiber Science*, *Wood Material Science and Engineering*.

Basic Abstracts and Indexes

Academic Search Premier, *AGRICOLA*, *Biological and Agricultural Index*, *CAB Abstracts*, *Forest Science Database*, *Google Scholar*, *Treesearch*.

2592. *Agricultural and Forest Meteorology*. Formerly (until 1984):

Agricultural Meteorology. [ISSN: 0168-1923] 1964. 16x/yr. EUR 3597. Ed(s): X Lee. Elsevier BV, Radarweg 29, PO Box 211, Amsterdam, 1000 AE, Netherlands; JournalsCustomerServiceEMEA@elsevier.com; <http://www.elsevier.nl>. Illus., index, adv. Sample. Refereed. Microform: PQC. Online: IngentaConnect; ScienceDirect. Indexed: A01, A22, Agr. C&ISA, CABA, CerAb, FR, M&GPA, PollutAb, RRTA, SWRA. Bk. rev.: 1-3, 500-800 words. *Anal.*: Ac, Sa.

This international journal covers meteorology as it is used in the agricultural, forest, and soil sciences. Articles emphasize research relevant to the practical problems of forestry, agriculture, and natural ecosystems. Topics include the effect of weather on forests, soils, crops, water use, and forest fires; the effect of vegetation on climate and weather; and canopy micrometeorology. This journal is heavily used by specialists working in these areas and as a result has high impact metrics in the ISI Web of Knowledge. Beginning with 2010, 12 volumes appear annually, each comprising a single issue. While this is an

expensive journal, a number of thematic, special issues are available for purchase as monographs. Options for online access are available through Elsevier's SciVerse platform. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2593. Agroforestry Systems. Incorporates (1972-1999): *Agroforestry Forum*; Which was formerly (until 1992): *Agroforestry in the U K*. [ISSN: 0167-4366] 1982. 9x/yr. EUR 1627 (print & online eds.). Ed(s): Shibu Jose. Springer Netherlands, Van Godewijkstraat 30, Dordrecht, 3311 GX, Netherlands; <http://www.springer.com>. Adv. Refereed. Microform: PQC. Online: IngentaConnect. Reprint: PSC. *Indexed:* A22, Agr, CABA, E01, GardL, RRTA, SWRA. *Bk. rev.:* Occasional, 500-1,500 words. *Aud.:* Ac, Sa.

Sponsored in part by the World Agroforestry Center (formerly the International Center for Research in Agroforestry or ICRAF), this is an international, refereed journal. It has grown in reputation during its 20 years of publication, and is currently highly cited in the research literature. Three volumes are published annually, each consisting of three issues. Included in each issue are seven to ten reports of original research, critical reviews, and short communications, with periodic book reviews and announcements. Topics include basic and applied research on indigenous species and multipurpose trees, and techniques for integrating systems of trees, crops, and livestock. For inclusion, research results and information presented must have application beyond the specific location studied. This journal would complement collections that support agriculture and environmental studies as well as forestry, particularly those with an international development focus. Online access is available via SpringerLink. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2594. American Forests: protecting and restoring forests for life.

Incorporates (1990-1995): *Urban Forests*; Which was formerly (until 1990): *Urban Forest Forum*; (until 1988): *National Urban Forest Forum*; (until 1986): *National Urban and Community Forestry Forum*; Formerly (until 1931): *American Forests and Forest Life*; (until 1924): *American Forestry*; (until 1910): *Conservation*; (until 1908): *Forestry & Irrigation*; Which was formed by the merger of (1900-1901): *National Irrigation*; Which was formerly (until 1897): *The National Advocate*; (1895-1902): *The Forester*; Which was formerly (until 1985): *New Jersey Forester*. [ISSN: 0002-8541] 1895. q. Free to members. American Forests, 734 15th St NW Ste 800, Washington, DC 20005; info@amfor.org; <http://www.americanforests.org>. Illus., index, adv. Vol. ends: Winter. Microform: PQC. *Indexed:* A01, A06, A22, ABIn, Agr, B01, B02, C37, CBRI, EngIn, GardL, MASUSE, P02. *Aud.:* Hs, Ga, Ac.

This quarterly magazine is the membership organ for one of the oldest conservation organizations in the United States, American Forests. It is also made available free via the publisher web site. Feature articles are intended for a general audience and address tree planting, tree species profiles, and current policy controversies, as well as the practical aspects of current research and how-to articles. Typical of this magazine's well-illustrated and easily read features are recent articles on the role of urban forests in urban planning and on wildfire recovery efforts in the Southwest. The organization sponsors the work of the "Global ReLeaf Center," "Forest Policy Center," and "Urban Forest Center," and maintains the "National Register of Big Trees." Editorial emphasis is placed on coverage of forests and trees located "on land where people live, work, and relax." Further explanation of sponsored programs and memberships are available on the organization's web site, as is an archive of many of the magazine's articles. Authors retain copyrights to their writings in this publication.

2595. Arboriculture & Urban Forestry. Formerly (until 2006): *Journal of Arboriculture*; Which was formed by the merger of (1935-1975): *Arborist's News*; (1929-1975): *International Shade Tree Conference. Proceedings of the Annual Meeting*. [ISSN: 1935-5297] 1975. bi-m. Free to members. International Society of Arboriculture, PO Box 3129, Champaign, IL 61826; isa@isa-arbor.com; <http://www.isa-arbor.com>. Illus., index. Sample. Refereed. Vol. ends: Nov. *Indexed:* A01, A22, Agr, CABA, GardL, RRTA. *Aud.:* Ac, Sa.

This bimonthly journal (formerly, *Journal of Arboriculture*) is published by the International Society of Arboriculture (ISA). Each issue includes four to six research papers intended for the practitioner, and although scientific in nature, they are accessible to the interested layperson. Articles regularly cover such topics as green space, sustainable urban forestry, control of invasive species, landscaping, etc., and would be of interest to urban policymakers as well as urban foresters and park administrators. Of interest to homeowners and gardeners are topics such as street tree inventories, the effect of vegetation on energy use, and topping of trees. Included in each issue is "Arboriculture Abstracts," which summarizes relevant articles in related journals. Authors transfer their copyrights to ISA, and no statement is available on author rights to self-archive. With a two-year lag, articles are available in an open-access back file from 1975 forward.

2596. Arborist News. [ISSN: 1542-2399] 1992. bi-m. Free to members.

Ed(s): Aaron Bynum. International Society of Arboriculture, PO Box 3129, Champaign, IL 61826; isa@isa-arbor.com; <http://www.isa-arbor.com>. Adv. Circ: 20627. *Indexed:* CABA, GardL. *Aud.:* Ga, Ac.

This bimonthly publication covers news of interest to the tree-care professional and is the membership publication of the International Society of Arboriculture. Regular features include the "Tree Industry Calendar"; professional profiles; summaries of articles published in the journal *Arboriculture & Urban Forestry*; the "Climbers Corner"; and "European News." Continuing-education articles feature general tree care, current tree-health problems, and business aspects of arboriculture. Selected articles are available in full text on the society's web site, as is membership information needed for subscribing. Articles are timely and readable and would be useful for the general homeowner as well as for the professional arborist. This publication is suitable for a general collection or public library. With a one-year lag, an open-access back file beginning with 2000 for this publication is available online from the ISA web site.

2597. B C Journal of Ecosystems and Management. [ISSN: 1488-4666]

2001. 3x/yr. Ed(s): Julie Schooling. FORREX Forest Research Extension Society, 235 1st Ave, Ste 702, Kamloops, BC V2C 3J4, Canada; <http://www.forrex.org>. *Indexed:* CABA, RRTA. *Aud.:* Ac, Sa.

This peer-reviewed journal is published by FORREX Forest Research Extension Partnership three times a year. Its mission is to inform readers about innovative approaches to sustainable ecosystem management, and it provides a forum for commentary on current issues and challenges. A modest subscription fee is required for the print edition, while the online version is free to all. This journal is aimed at decision makers in the policy, management, and operations areas, as well as practitioners, professionals, researchers, and natural resource users. Each journal contains research results, indigenous knowledge, management applications, socioeconomic analyses, and scholarly opinions. While the emphasis is on applications to British Columbia, articles from the Pacific Northwest states are considered for publication, and certainly articles on species common to the wider region are included. Issues include eight to ten articles categorized as one of the following: editorial comments/perspectives, research reports, discussion papers, popular summaries, and extension notes. This is an open-access journal that uses creative commons attribution licensing. This should allow authors to archive the published version of their articles, with attribution to the original published version.

2598. Canadian Forest Industries. Formed by the merger of (1940-1964):

Timber of Canada; (1921-1964): *Canada Lumberman*; Which was formerly (until 1921): *Canada Lumberman and Woodworker*; (1880-1905): *Canada Lumberman*. [ISSN: 0318-4277] 1964. 7x/yr. CAD 48 domestic; Free to qualified personnel. Ed(s): Bill Tice. J C F T Forest Communications, 90 Morgan Rd, Unit 14, Baie d'Urfe, PQ H9Y 3A8, Canada; info@forestcommunications.com; <http://www.forestcommunications.com>. Illus., index, adv. Sample. Vol. ends: Dec. Microform: MML; PQC. *Indexed:* A22. *Aud.:* Ac, Sa.

This Canadian trade journal serves as the journal of record for the Canadian Woodlands Forum of the Forest Products Association of Canada (formerly the Canadian Pulp and Paper Association). It focuses on the full range of activities associated with logging technology and harvesting systems. Articles are of current interest, and editorial features are common and may give this publication broad appeal among those interested in industry practices suitable

for North America. Topics or features such as environmentally sound road building, wood certification, current forest harvesting practices, and tests of new logging equipment are included regularly, and would be of interest to students in forestry or environmental policy. Regular features also include reviews of new products and literature. The current issue can be viewed online, and a sampling of articles from 2007 forward is available on the journal's web site, as is subscription information for this bimonthly publication.

2599. Canadian Journal of Forest Research. [ISSN: 0045-5067] 1970. m. CAD 1655. Ed(s): Pierre Bernier, Dr. Daniel Kneeshaw. N R C Research Press, 1200 Montreal Rd, Bldg M-55, Ottawa, ON K1A 0R6, Canada; pubs@nrc-cnrc.gc.ca; <http://pubs.nrc-cnrc.gc.ca>. Illus., index, adv. Sample. Refereed. Circ: 862. Vol. ends: Dec. Microform: MML; PQC. Online: IngentaConnect. Indexed: A01, A22, Agr, C37, CABA, CBCARef, E01, EngInd, P02, PollutAb, RRTA, SWRA. Aud.: Ac, Sa.

Consistently in the top ten forestry journal rankings as issued by Institute for Scientific Information, this refereed journal should be a core title for any research collection in this area. It is international in scope, and its articles are in English with French summaries, and report on primary research that addresses an array of questions; they are also accompanied by extensive bibliographies. Each issue is composed of 15–20 articles, often authored by researchers at universities, government forestry agencies, or other research institutions. Subscription information and tables of contents are available on the web site of the National Research Council of Canada (NRC). After a 12-month period, articles in this journal are included in EBSCO's Academic Search packages. Access to the full back file is available for purchase via a package with other NRC publications. The plan is to make the file open-access once digitization costs are covered. A site license for online-only access is available. As of 2009, copyright in all articles among the NRC Research Press journals remains with the authors who may archive their accepted manuscripts, but not use the publisher's version.

2600. Eastern Native Tree Society. Bulletin. [ISSN: 1933-799X] 2006. q. Free to members. Ed(s): Dr. Don Bragg. Eastern Native Tree Society, c/o Don C Bragg, Eic, USDA Forest Service-SRS, Monticello, AR 71656; <http://www.nativetreesociety.org/>. Aud.: Ga, Ac.

This friendly journal is available free from the Eastern Native Tree Society web site. The society is a "cyberspace interest group devoted to the documentation and celebration of trees and forests of eastern North America." It also serves as an archive of information on specific trees and stands of trees, and serves as an arbiter of "big tree disputes." The society's broad geographic scope has led to the formation of a subgroup, the "Western Native Tree Society." The *Bulletin* typically includes announcements, one to three feature articles, prose or poetry, a field report, one to three pieces on "notable trees and forests," and an editorial. Recent feature articles cover the ancient Cypress of the Carolina coastal plains and the documenting of rare forests remnants. Articles are illustrated with fine photography. This publication serves as a good representative of citizen scientist groups that both public and academic libraries might include to promote local knowledge and interests.

2601. Fire Ecology. [ISSN: 1933-9747] 2005. s-a. Ed(s): Jan van Wagtendonk, Michael Medler. Association for Fire Ecology, PO Box 4388, Davis, CA 95617; afe@fireecology.net; <http://www.fireecology.net>. Refereed. Indexed: Agr. Bk. rev.: Occasional. Aud.: Ac, Sa.

Published twice annually by the Association of Fire Ecology, this is an open-access, peer-reviewed journal. Its coverage includes research, education, management, and policies related to fire as a fundamental ecological process. Some issues are thematic; these have included issues on fire history in California, fire in the Southwest, and remote sensing applications for investigations of fire attributes. Contributions include original research papers, short communications, opinion and response pieces, and discussions of practices and applications in fire ecology. The geographic scope is largely North America.

2602. Forest Ecology and Management. [ISSN: 0378-1127] 1977. 24x/yr. EUR 5064. Ed(s): P M Attiwill. Elsevier BV, Radarweg 29, PO Box 211, Amsterdam, 1000 AE, Netherlands; JournalsCustomerServiceEMEA@elsevier.com; <http://www.elsevier.nl>. Illus., index, adv. Sample. Refereed. Microform: PQC. Online: IngentaConnect; ScienceDirect. Indexed: A22, Agr, C&ISA, CABA, CerAb, EngInd, RRTA, SWRA. Aud.: Ac, Sa.

This refereed journal is perhaps most representative of the multidisciplinary nature of forestry. As of 2012, there are 24 volumes published each year, and issues numbering is no longer used. Each volume consists of 30 or more articles. The journal reports on the "application of biological, ecological[,] and social knowledge to the management of man-made and natural forests." Volumes are often thematic, and typical articles report on research related to tree growth, nutrient cycling, landscape ecology, the forest as habitat, the effect of logging practices, and numerous other subjects. Online access is available through Elsevier's SciVerse platform. The heavy use of this journal by scholars and researchers makes it a core title for research-based forestry collections despite its high cost. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2603. Forest Policy and Economics. [ISSN: 1389-9341] 2000. 8x/yr. EUR 562. Ed(s): M Krott. Elsevier BV, Radarweg 29, PO Box 211, Amsterdam, 1000 AE, Netherlands; JournalsCustomerServiceEMEA@elsevier.com; <http://www.elsevier.nl>. Refereed. Online: IngentaConnect; ScienceDirect. Indexed: A22, Agr, B01, CABA, EngInd, RRTA. Aud.: Ac, Sa.

This refereed journal is issued in collaboration with the European Forest Institute (EFI) and fills a niche in the forestry literature by addressing policy issues in an international context. It covers economics and planning as they apply to the forests and forest industries sector, and it seeks to "enhance communications amongst researchers, legislators, decision-makers, and other professionals concerned with formulating and implementing policies for the sector." As of 2012, only volume numbering is used. Each volume consists of ten or more articles, as well as occasional conference announcements and EFI news. Special thematic issues have covered such topics as forest and nature-based recreation and tourism; integrating forest products with ecosystem services; and emerging economic mechanisms for global forest governance. As a moderately priced, scholarly forestry title, it will be an important addition to research collections, but may also be useful for large public library collections where forestry is an important part of the economy. Online access is available through Elsevier's SciVerse platform. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2604. Forest Products Journal. Former titles (until 1955): *Forest Products Research Society. Journal*; (until 1951): *Forest Products Research Society. Proceedings of the National Annual Meeting*. [ISSN: 0015-7473] 1947. m. Free to members; Non-members, USD 155. Forest Products Society, 2801 Marshall Ct. Madison, WI 53705; erin@forestprod.org; <http://www.forestprod.org>. Illus., index, adv. Sample. Refereed. Vol. ends: Nov/Dec. Microform: PMC; PQC. Indexed: A&ATA, A22, ABIn, Agr, B01, B02, CABA, EngInd, RRTA. Bk. rev.: 0-1, 1,000-2,000 words. Aud.: Ac, Sa.

Sponsored by the Forest Products Society, this refereed journal is well respected for its technical coverage of research in wood science and technology. The journal is issued ten times a year. Each includes 10–12 technical articles on an array of topics that include management, processes, solid wood products, composites and manufactured wood products, and fundamental disciplines. To put these articles in perspective, a short statement on the relevance of each article is given under the heading "Practicalities and Possibilities." In addition to association news and classified ads, regular feature columns report on international research literature, new publications and computer applications, patents, codes, standards, and regulatory changes. The featured article from each of the most recent three issues is available in full text on the society's web site. Earlier articles are available to society members only through a user ID and password. This lack of IP recognition access may be a problem for libraries that wish to provide online access to their users. Alternative online access is available via the aggregator databases in EBSCO. Although this journal is a technical publication, many of its articles would be useful to engineers, economists, and those wishing to keep abreast of the forest products industry. There is no information available on the journal web site concerning author rights regarding archiving.

2605. *Forest Science: a bimonthly journal of research and technical progress.* [ISSN: 0015-749X] 1955. bi-m. USD 375; Individuals, USD 130; Members, USD 99 (print & online eds.). Ed(s): Matthew Walls, Edwin J Green. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; safnet@safnet.org; <http://www.safnet.org/>. Illus., index, adv. Sample. Refereed. Vol. ends: Dec. Microform: PQC. Online: IngentaConnect. *Indexed:* A22, Agr, CABA, EngInd, P02, RRTA, SWRA. *Bk. rev.*: 2-3, 1,000 words. *Aud.*: Ac, Sa.

This bimonthly refereed journal is one of five journals sponsored by the Society of American Foresters. Each issue includes 15–25 articles that report on scientific results from both theoretical and applied research related to silviculture, soils, biometry, disease, recreation, photosynthesis, tree physiology, and all aspects of management and harvesting. This journal is international in scope, and its articles are both highly cited and consistently cited over a long period of time. It enjoys wide respect within the forestry scientific community and is heavily used by researchers, practitioners, and students alike, who consider it a core title for their work. The general format is open to a wider audience, and articles are readable, making the journal accessible to the general reader as well. The journal is available online via *Ingenta* with a full electronic back set. Subscription information is available from the society's web site, as is a good deal of other information about the society. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2606. *Forest Systems.* Former titles (until 2009): *Investigacion Agraria. Sistemas y Recursos Forestales*; (until 1985): *Instituto Nacional de Investigaciones Agrarias. Anales. Serie Forestal*; (until 1980): *Instituto Nacional de Investigaciones Agrarias. Anales. Serie Recursos Naturales*; Which superseded in part (1952–1970): *Instituto Nacional de Investigaciones Agronomicas. Anales.* [ISSN: 2171-5068] 1974. 3x/yr. Free. Ed(s): Ricardo Alia. Ministerio de Educacion y Ciencia, Instituto Nacional de Investigacion y Tecnologia Agraria y Alimentaria (I N I A), Carretera de la Coruna km. 7.5, Madrid, 28040, Spain. Refereed. *Indexed:* CABA, RRTA. *Aud.*: Ac, Sa.

This quarterly, peer-reviewed journal aims to integrate multidisciplinary research with forest management. Preference is given to papers that bring together two or more approaches or disciplines. All aspects of forestry are covered, including genetics, ecology, silviculture, management and policy, and wood and non-wood forest products. Articles are in either Spanish and English, with abstracts in both languages. A quick sampling of articles reveals that most are in English. Occasional special thematic issues include a recent one on trends in modeling to address forest management and environmental challenges in Europe. This journal has been added in 2012 to the Forestry section because it represents the open-access model that many research institutions are using to provide additional peer-reviewed venues for publishing whose content is accessible to anyone. It does not appear that the editors of this open-access journal have elected to use creative commons licensing, nor is it clear what author rights are retained after publication with respect to archiving outside the journal site.

2607. *The Forestry Chronicle.* Incorporates (19??–1967): *Canadian Institute of Forestry. Annual Report.* [ISSN: 0015-7546] 1925. bi-m. USD 230 (print or online ed.). Ed(s): Ron Ayling. Canadian Institute of Forestry, c/o The Canadian Ecology Centre, 6905 Hwy, 17 West, PO Box 430, Mattawa, ON P0H 1V0, Canada; cif@cif-ifc.org; <http://www.cif-ifc.org>. Illus., index, adv. Sample. Refereed. Vol. ends: Nov/Dec. *Indexed:* A22, Agr, CABA, EngInd, RRTA. *Bk. rev.*: 1–10, 500–1,500 words. *Aud.*: Ac, Sa.

Published by the Canadian Institute of Forestry, this refereed journal includes both peer-reviewed articles and membership news. Bimonthly issues include 10–15 articles in English and, less frequently, in French with English summaries. In recent issues, the ratio of “Professional Papers” to “Scientific and Technical Papers” is two to one. Papers focus on applied and scientific research and occasionally include conference presentations. Announcements of recent publications, forestry education programs, and professional and institute news are regularly included. Online access to this publication is available with a subscription and includes an archive back to 2002. The intended audience for this journal is the professional forester; however, given its modest price, it is an

accessible publication for collections that serve undergraduates and the general public. Authors may deposit their accepted manuscript (post-peer review) on their personal or institutional server six months after publication, but must acknowledge the published source, must link to the journal homepage, and not use the publisher's pdf version.

2608. *I A W A Journal.* Former titles (until 1993): *I A W A Bulletin*; *I A W A Publications.* [ISSN: 0928-1541] 1931. q. EUR 218. Ed(s): E A Wheeler, P Baas. Brill, PO Box 9000, Leiden, 2300 PA, Netherlands; cs@brill.nl; <http://www.brill.nl>. Refereed. *Indexed:* A22, CABA, RRTA. *Bk. rev.*: 2–3, 500–1,000 words. *Aud.*: Ac, Sa.

Published by the International Association of Wood Anatomists, this refereed journal covers topics in wood anatomy such as the micro-structure of wood, bark, and related plant products, including bamboo, rattan, and palms basic to the study of forest products. It is published quarterly, and each issue is comprised of eight to ten well-documented, illustrated articles on the anatomy and properties of a variety of species, as well as association news, announcements of conferences and workshops, and two or three book reviews. An open-access back file of issues is available with a two-year lag from the publisher's web site. For specialized and research collections, this highly cited journal is an important and inexpensive addition.

2609. *iForest: biogeosciences and forestry.* [ISSN: 1971-7458] 2007. q. Free. Societa Italiana di Selvicoltura ed Ecologia Forestale (S I S E F). Dipartimento di Produzione Vegetale, Via dell'Ateneo Lucano 10, Potenza, 85100, Italy; <http://www.sisef.it>. Refereed. *Indexed:* A01. *Aud.*: Ac, Sa.

This peer-reviewed journal is one of a growing number of open-access titles in forestry whose articles are easily found via Google Scholar. It is sponsored by the Italian Society of Silviculture and Forestry Ecology, which also publishes an Italian counterpart, *Forest@*. The scope of this new title is broad and includes forest ecology, biodiversity and genetics, ecophysiology, silviculture, forest inventory and planning, forest protection and monitoring, forest harvesting, landscape ecology, forest history, and wood technology. Of particular interest is research on sustainable management of forest ecosystems. Although the journal is published in Italy, articles are in English, and include reports of original research; reviews; short communications or brief reporting of research findings; progress reports by individual authors on specific topics; and commentaries on recently published research results. Each issue of this journal contains 10–15 articles that cover a diverse range of topics and geography. Although it is a research journal, many articles are accessible to the interested novice. In addition to Google Scholar, it is indexed by CABI and provides an RSS feed option. While this is an open-access title, it is not clear what rights the author retains regarding archiving of the publisher version of the article.

2610. *The International Forestry Review.* Former titles (until 1999): *Commonwealth Forestry Review*; (until 1962): *Empire Forestry Review*; (until 1946): *Empire Forestry Journal*; (until 1923): *Empire Forestry.* [ISSN: 1465-5489] 1921. q. Free to members. Ed(s): Alan Pottinger. Commonwealth Forestry Association, The Crib, Dinchope, Craven Arms, SY7 9JJ, United Kingdom; cfa@cfa-international.org; <http://www.cfa-international.org>. Illus., adv. Refereed. *Indexed:* A22, CABA, RRTA, SWRA. *Bk. rev.*: 5–7, 300–500 words. *Aud.*: Ga, Ac, Sa.

Formerly the *Commonwealth Forestry Review*, this refereed journal is published quarterly by the Commonwealth Forestry Association (CFA). Each issue features 6–12 papers that report on a wide range of research conducted, for the most part, in Asia and Africa. Also regularly featured are short opinion pieces under the heading “Comment,” five to seven book reviews, and translations of article summaries in French and Spanish. Occasional issues focus on themes such as “Community Forestry.” One of the goals of CFA is to foster public interest in forestry. For that reason, this modestly priced and well-indexed journal is a good introduction to forestry concerns from an international as well as a scientific point of view. Online access is available a subscription to BioOne. Author rights are restricted to archiving the authors' accepted manuscripts if prior permission is sought from the publisher.

2611. *International Journal of Forest Engineering.* Formerly (until 2000): *Journal of Forest Engineering.* [ISSN: 1494-2119] 1989. s-a. Members. USD 125; Non-members, USD 155. Ed(s): Marvin R Pyles. University of New Brunswick, Faculty of Forestry and Environmental Management. 23

Dineen Dr, PO Box 4400, Fredericton, NB E3B 53, Canada;
forem@unb.ca; <http://www.unbf.ca/forestry/>. Illus. Refereed. Vol. ends:
Jul. Indexed: Agr, CABA. Aud.: Ac, Sa.

Although articles on forest engineering appear in other forestry journals, this journal is unique in being devoted to the research aspects of this field. The composition of its editorial board is representative of its international scope. Each issue contains, on average, eight technical papers, along with occasional technical notes and reviews. Among topics covered are forest operations including harvesting, stand management, machine design, road design and construction, and wood engineering and processing. The column "Tell us about your organization" may prove useful for librarians who wish to better acquaint themselves with this field. Free full-text access is available for the first ten volumes from the journal's web site. Online access to subsequent volumes is made available via a subscription managed by the Forest Products Society, and this capacity can now accommodate IP recognition. Modestly priced, this is an important addition to library collections that support practitioners and researchers in forest operations. Authors do not retain the right to archive any version of their articles.

2612. *International Journal of Forestry Research*. [ISSN: 1687-9368]
2008. irreg. USD 195. Hindawi Publishing Corporation, 410 Park Ave,
15th Fl, PMB 287, New York, NY 10022; info@hindawi.com; <http://www.hindawi.com>. Refereed. Indexed: CABA. Aud.: Ac, Sa.

This is a peer-reviewed, open-access journal that publishes original research articles as well as review articles in all areas of forestry research. This is a relatively new title among many from this open-access publisher, and it is unclear how it will measure up in the long term. However, this is a journal that students and faculty are considering when looking for a reasonably priced open-access venue. When the home institution becomes a member of Hindawi, the author fees are waived. Recent calls for papers in special issues include "Eucalyptus Beyond Its Native Range" and "REDD+ Mechanism in Developing Countries." The journal uses a Creative Commons Attribution license, assuring authors the right to archive the published version of their articles when properly cited.

2613. *International Journal of Wildland Fire*. [ISSN: 1049-8001] 1991.
8/yr. USD 1420 combined subscription (print & online eds.). Ed(s):
Stefan Doerr, Susan G Conard. C S I R O Publishing, 150 Oxford St, PO
Box 1139, Collingwood, VIC 3066, Australia; publishing@csiro.au;
<http://www.publish.csiro.au/home.htm>. Index, adv. Sample. Refereed.
Indexed: A22, Agr, CABA, E01, H&SSA, M&GPA, RRTA, RiskAb.
Aud.: Ac, Sa.

This peer-reviewed journal is published commercially by the Commonwealth Scientific and International Research Organisation Australia (CSIRO). It is presented under the auspices of the International Association of Wildland Fire and has an editorial board representative of North America, Australia, and Europe. Among the areas covered on a regular basis are fire ecology, fire behavior, and fire management systems, as well as modeling of fire in relation to history, climate, landscape, and ecosystems. The journal is well indexed. The increased and sustained interest in fire management in relation to forested lands makes this publication a desirable addition to both specialized forestry collections and academic collections. Relative to other journals in this field, it is modestly priced. A subscription to the print version includes online access. Online-only access is available at a reduced annual fee, and multi-site licenses are available. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2614. *Journal of Forestry*. Formed by the merger of (1902-1916): *Forestry Quarterly*; (1905-1916): *Society of American Foresters. Proceedings*.
[ISSN: 0022-1201] 1902. 8x/yr. USD 204 (print & online eds.);
Individuals, USD 85; Free to members. Ed(s): Matthew Walls, W Keith
Moser. Society of American Foresters, 5400 Grosvenor Ln, Bethesda,
MD 20814; safnet@safnet.org; <http://www.safnet.org/>. Illus., index, adv.
Sample. Refereed. Vol. ends: Dec. Indexed: A22, Agr, CABA, EngInd,
GardL, P02, PollutAb, RRTA, SWRA. Bk. rev.: 5-10, 100 words; 0-1,
lengthy. Aud.: Hs, Ga, Ac.

This is the membership journal of the Society of American Foresters. Issues are often thematic, with an annual "Professional Resource Guide" included. Past themes include ethics, GIS, fire, and sustainable development. Feature articles undergo peer review but are written for a broad audience. Regular features include member "Commentary"; "Discussion"; and "Departments," which include "Forest Health," "Research in Review," and "Forestry Reports," useful for librarians wishing to keep up with the literature of forestry. A newer feature is the "Journal for Forestry Quiz," which allows member readers to gain continuing forestry education credit hours. Both the writing and range of topics covered make this an important addition to public and college libraries, as well as collections that serve the professional forester and researcher. This journal could also be a useful addition to a secondary school library. The journal is available online via *Ingenta* with a full electronic back set. Subscription information is available from the society's web site, as is a good deal of other information about the society. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2615. *Journal of Sustainable Forestry*. [ISSN: 1054-9811] 1993. 8x/yr.
GBP 726 (print & online eds.). Ed(s): Graeme P Berlyn. Taylor &
Francis Inc., 325 Chestnut St, Ste 800, Philadelphia, PA 19106;
customerservice@taylorandfrancis.com; <http://www.taylorandfrancis.com>.
Illus., index, adv. Sample. Refereed. Microform: PQC. Reprint: PSC.
Indexed: A01, A22, AbAn, Agr, CABA, E01, EngInd, GardL, PollutAb,
RRTA, SWRA. Bk. rev.: Occasional, brief. Aud.: Ac, Sa.

This international journal is refereed and focuses on research that promotes the sustainability of forests for their products (both wood and non-wood), as well as research that contributes to sustainable agroforestry. It fills a niche in the commercial journal market. Two or more of the four issues that make up each volume may be combined to serve as the record of a conference that covers an unusual topic, such as recent issues on "Conflict and Cooperation: Tools for Governing Tropical Forests"; "Biofuels and Avoided Deforestation—New Dynamics to the Tropical Forests"; and "Conservation and the Agricultural Frontier: Integrating Forests and Agriculture in the Tropics." These multi-issue titles are often made available as monographs as well. It can be argued that this journal can be forgone because more of this material is now available on the web; however, the fact that this journal is well indexed in the bibliographic databases used by students makes it particularly important for academic collections. This imprint is now owned by Taylor & Francis. Authors may deposit their accepted manuscript (post-peer review) on their personal or institutional server 12 months after publication, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2616. *National Woodlands*. Formerly (until 1979): *National Woodlands Magazine*. [ISSN: 0279-9812] 1978. q. Members, USD 45;
Non-members, USD 35. Ed(s): Eric A Johnson. National Woodland
Owners Association, 374 Maple Ave E Ste 310, Vienna, VA 22180;
info@woodlandowners.org; <http://www.woodlandowners.org>. Illus., adv.
Circ: 2500. Vol. ends: Oct. Aud.: Ga.

This quarterly magazine serves the membership of the National Woodland Owners Association. This association monitors government activities related to its membership, and works with nonprofit groups and professional societies to communicate the concerns and interests of nonindustrial, private woodlot owners. Each issue includes three to five feature articles on such topics as income tax and carbon credits, forest ownership patterns, and restoration projects, as well as regular political news columns and insert reports from both the United States and Canada. Regular departments include "Non-industrial Forestry Commentary," "Conservation News Digest," "National Historic Lookout Register," and updates to the "National Directory of Consulting Foresters." The magazine has a broad geographic focus within the United States and Canada. An inexpensive addition to a general collection, it serves to represent the point of view of the nonindustrial forest landowner. Membership and subscription information is available from the association's web site, as is the full text of articles from 1999 through 2010.

2617. *New Forests: journal of biology, biotechnology, and management of afforestation and reforestation*. [ISSN: 0169-4286] 1986. bi-m. EUR
1008 (print & online eds.). Ed(s): Stephen W Hallgren. Springer

Netherlands. Van Godewijkstraat 30, Dordrecht, 3311 GX, Netherlands; <http://www.springer.com>. Illus., index, adv. Sample. Refereed. Microform: PQC. Online: IngentaConnect. Reprint: PSC. Indexed: A22, Agr, CABA, E01, EngInd, PollutAb. Aud.: Ac, Sa.

This refereed journal is international in scope and is intended for an audience of scientists and practitioners. Six issues in two volumes appear annually. Each contains eight to ten papers that report on the findings of original research. "New forests" refers to the reproduction of trees and forests by reforestation or afforestation, whether for the purposes of resource protection, timber production, or agroforestry. Topics included are silviculture, plant physiology, genetics, biotechnology, propagation methods and nursery practices, ecology, economics, and forest protection. This journal enjoys a good reputation among researchers and should be considered a core title for a research collection. Archival full-text access to issues is available via SpringerLink for an additional fee through the publisher's web site. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2618. Northern Journal of Applied Forestry. [ISSN: 0742-6348] 1984. q. USD 170; Individuals, USD 75. Ed(s): Matthew Walls, Kim C Steiner. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; safnet@safnet.org; <http://www.safnet.org>. Illus., index, adv. Sample. Vol. ends: Dec. Indexed: Agr, CABA, EngInd, RRTA. Aud.: Ac, Sa.

This is one of three regional applied research journals from the Society of American Foresters. It is targeted toward the professional forester or forest landowner in the Canadian and American Northeast and Midwest and the boreal forests of these areas. Emphasis is on management practices and techniques. Quarterly issues contain six to ten peer-reviewed articles on such topics as pest and disease control, wildlife management, and harvesting practices, all focusing on practical research to help the practitioner better manage forests of the region. All three regional journals are modest in price and are important for a research and teaching collection. In areas where forests are an important part of the local economy, a general collection would be strengthened with the addition of the geographically appropriate title. The journal is available online via Ingenta with a full electronic back set. Subscription information is available from the society's web site, as is a good deal of other information about the society. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2619. Revista Arvore. [ISSN: 0100-6762] 1977. bi-m. Universidade Federal de Vicosa, Campus Universitario, Vicosa, 36570-000, Brazil; reitoria@mail.ufv.br; <http://www.ufv.br>. Indexed: CABA, RRTA. Aud.: Ac, Sa.

This well-indexed technical and scientific journal is published bimonthly by the Sociedade de Investigações Florestais (SIF) in Brazil. It contains original papers on all aspects of forestry and forest products. Among other things, this journal offers a local perspective on issues related to the fate of tropical forests, particularly in the Brazilian Amazon. The text of most articles is in Portuguese; however, informative abstracts are available in English. This journal is typical of the growing number of institutionally based and discipline-specific publications from other countries that are being made available via the Directory of Open Access Journals. The journal uses Creative Commons Attribution licensing, so authors retain the right to archive the published version of their articles.

2620. Silva Fennica. [ISSN: 0037-5330] 1926. q. EUR 230; Individuals, EUR 100. Ed(s): Eeva Korpilähti. Suomen Metsätieteellinen Seura, PO Box 18, Helsinki, 01301, Finland; sms@helsinki.fi; <http://www.metla.fi/org/sms/>. Illus. Refereed. Circ: 1150. Indexed: CABA, EngInd, RRTA. Bk. rev.: Occasional. Aud.: Ac, Sa.

This is a classic, international, peer-reviewed forestry journal is now fully open access. It is published quarterly, with an occasional fifth issue, by the Finnish Forest Research Institute and the Finnish Society of Forest Science. All aspects of forestry are covered, with a special interest in the boreal forests. Special issues have focused on wood quality, uneven-aged forest management, disturbance dynamics, climate change, and biodiversity. A typical issue includes

10–12 articles published in English. Issues back to 1994 are available from the publication web site, with a link to earlier issues back to 1929, in the University of Helsinki's institutional repository, "HELDA."

2621. Small-Scale Forestry. Formerly (until 2007): *Small-Scale Forest Economics, Management and Policy*. [ISSN: 1873-7617] 2002. q. EUR 413 (print & online eds.). Ed(s): J. Bliss, H. Karppinen. Springer Netherlands, Van Godewijkstraat 30, Dordrecht, 3311 GX, Netherlands; <http://www.springer.com>. Refereed. Reprint: PSC. Indexed: A22, C&ISA, CABA, CerAb, E01, RRTA. Bk. rev.: 2–3, substantive. Aud.: Ga, Ac, Sa.

This peer-reviewed journal began in 2002 as an effort to address the need to disseminate research findings on management of small-scale private-forest woodlots within the International Union of Forest Research Organizations (IUFRO). Issues include eight to ten articles on topics related to social and economic aspects of private woodlot management and two to three substantive book reviews. With international coverage and a very modest subscription cost, this journal has the potential to be a welcome addition to academic collections. It should also be of use to general collections where management of private woodlots plays a role in the local economy. It is now hosted by SpringerLink on whose web site the table of contents and abstracts of recent issues can be viewed. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2622. Southern Journal of Applied Forestry. [ISSN: 0148-4419] 1977. q. USD 170; Individuals, USD 75. Ed(s): Matthew Walls, Ian A Munn. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; safnet@safnet.org; <http://www.safnet.org>. Illus., index, adv. Sample. Refereed. Vol. ends: Nov. Indexed: A22, Agr, CABA, EngInd, RRTA, SWRA. Aud.: Ac, Sa.

This is one of three regional, applied-research journals from the Society of American Foresters. It is targeted toward the professional forester and forest landowner in a geographic region ranging from Oklahoma and East Texas east to Virginia and Kentucky. Emphasis is on management practices and techniques in this region, where plantation forests are more common. Quarterly issues contain six to ten peer-reviewed articles on such topics as pest and disease control, wildlife management, and harvesting practices, all focusing on practical research to help the practitioner better manage forests of the region. All three regional journals are modest in price and are important for a research and teaching collection. In areas in which forests are an important part of the local economy, a general collection would be strengthened with the addition of the geographically appropriate title. This journal is available online via Ingenta with a full electronic back set. Subscription information is available from the society's web site, as is a good deal of other information about the society. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

2623. Tree Physiology: an international botanical journal. [ISSN: 0829-318X] 1986. m. EUR 2388. Ed(s): Ram Oren. Oxford University Press, Great Clarendon St, Oxford, OX2 6DP, United Kingdom; enquiry@oup.co.uk; <http://www.oxfordjournals.org>. Illus., index, adv. Sample. Refereed. Vol. ends: Dec. Online: IngentaConnect. Reprint: PQC. Indexed: A01, A22, Agr, CABA, ExcerptMed, GardL, SWRA. Bk. rev.: 0–3, 300–500 words. Aud.: Ac, Sa.

This refereed journal is international in scope and distribution. It is a medium for disseminating theoretical and experimental research results as well as occasional review articles. Each issue consists of eight to ten papers that deal with an array of topics related to tree physiology, including genetics, reproduction, nutrition, and environmental adaptation, as well as those relevant to environmental management, biotechnology, and the economic use of trees. This is an important journal for forest science and botany collections. Online access to the full text of this journal is available. The publisher's web site also provides a cumulative index for downloading. This journal is now an Oxford University Press imprint. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

- 2624. *Trees: structure and function.*** [ISSN: 0931-1890] 1987. bi-m. EUR 2683 (print & online eds.). Ed(s): Ulrich E Luetge, Robert D Guy. Springer, Tiergartenstr 17, Heidelberg, 69121, Germany. Illus., index, adv. Sample. Refereed. Vol. ends: Sep. Online: IngentaConnect. Reprint: PSC. Indexed: A22, Agr, CABA, E01, EngInd. Aud.: Ac, Sa.

This international, refereed journal is narrowly focused but highly regarded among physiologists in the scholarly community of forestry, horticulture, and botany. Each of its six annual issues includes eight to ten articles on original research in the physiology, biochemistry, functional anatomy, structure, and ecology of trees and woody plants. Review articles are included selectively, as are papers on pathology and technological problems that add to a basic understanding of the structure and function of trees. An online edition of the journal, along with a table-of-contents alerting service, is available on the publisher's web site, Springerlink. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

- 2625. *Unasylva: international journal of forestry and forest products.*** [ISSN: 0041-6436] 1947. q. USD 26. Food and Agriculture Organization of the United Nations (FAO), Viale delle Terme di Caracalla, Rome, 00153, Italy; publications-sales@fao.org; <http://www.fao.org>. Illus., index. Sample. Vol. ends: Dec. Microform: CIS. Indexed: A22, BAS, CABA, IBSS, M&GPA, RRTA, SWRA. Bk. rev.: 2-5, 300 words. Aud.: Hs, Ga, Ac.

Available in French, Spanish, and English, this international journal is published by the Food and Agriculture Organization (FAO) of the United Nations to promote better understanding of issues in international forestry. Articles are well illustrated and readable, and will have broad appeal to an audience that includes students, policymakers, and professional foresters. Each quarterly issue consists of 8–12 articles that usually address a theme such as perceptions of forests, sustainable forest management, illegal logging, forest-dependent peoples, etc. Regular departments include new books; reports on FAO forestry activities; and news in the "world of forestry." This would be a good addition to general, high school, and college libraries as well as research collections. The full text of articles in each issue of the journal since 1947 is available on the FAO web site. Though this is an open-access journal, it is not clear whether the Creative Commons licensing is used, and therefore author rights to archive the published version of their articles are unclear.

- 2626. *Western Journal of Applied Forestry.*** [ISSN: 0885-6095] 1986. q. USD 170; Individuals, USD 75. Ed(s): Matthew Walls, Keith A Blatner. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; safnet@safnet.org; <http://www.safnet.org>. Illus., adv. Sample. Refereed. Vol. ends: Oct. Indexed: A01, Agr, CABA, EngInd, RRTA. Aud.: Ac, Sa.

This is one of three regional, applied-research journals from the Society of American Foresters. It is targeted toward the professional forester and landowner in western North America. Emphasis is on management practices and techniques. Quarterly issues contain six to ten peer-reviewed articles on such topics as pest and disease control, wildlife management, and harvesting practices, all focusing on practical research to help the practitioner better manage forests of the region. All three regional journals are modest in price and are important for a research and teaching collection. In areas where forests are an important part of the local economy, a general collection would be strengthened with the addition of the geographically appropriate title. The journal is available online via Ingenta with a full electronic back set. Subscription information is available from the society's web site, as is a good deal of other information about the society. Authors may archive their accepted manuscript (post-peer review) on their personal or institutional server, but must acknowledge the published source, must link to the journal homepage, and may not use the publisher's pdf version.

- 2627. *Wood and Fiber Science.*** Formed by the merger of (1969-1983): *Wood and Fiber*; (1968-1983): *Wood Science*. [ISSN: 0735-6161] 1983. q. Free to members; Non-members, USD 250. Ed(s): Frank C Beall. Society of Wood Science and Technology, PO Box 6155, Monona, WI 53716; vicki@swst.org; <http://www.swst.org>. Illus., index, adv. Sample. Refereed. Vol. ends: Oct. Microform: PQC. Indexed: A22, CABA, EngInd. Bk. rev.: 1-3, 400-600 words. Aud.: Ac, Sa.

This refereed journal is the product of the Society of Wood Science and Technology (SWST). Typical of the range of subjects covered by the 12–15 articles in each issue are processing testing; modeling applied to oriented strandboard; wood adhesives; moisture movement; use of engineered wood products in Japan; and properties of wood-plastic composites, plus one or two book reviews. This journal is modestly priced and highly regarded by wood scientists and wood technologists. Particularly with the increase in international research coverage, it is also useful for those interested in following new developments in these areas for product marketing. This journal is recommended for comprehensive research collections and for collections that need an economical representative title in this area. For subscribers, the full run of this journal (1969 to date) is available electronically. Authors do not retain the right to archive any version of their articles published in this journal.

- 2628. *Wood Material Science and Engineering.*** [ISSN: 1748-0272] 2006. q. GBP 176 (print & online eds.). Ed(s): Dr. Dick Sandberg. Taylor & Francis Ltd., 4 Park Sq, Milton Park, Abingdon, OX14 4RN, United Kingdom; subscriptions@tandf.co.uk; <http://www.taylorandfrancis.com>. Adv. Sample. Refereed. Reprint: PSC. Indexed: A22, CABA, E01. Aud.: Ac, Sa.

This modestly priced journal addresses the science and engineering associated with wood as sustainable building materials. It is devoted to the application of wood for construction purposes and as products; the development of engineered wood products; and eco-efficient design and production. Issues generally include an editorial of broader interest, and four to six articles that report either original research or a review of current research. Most recently, issues have been combined. This is a Taylor and Francis imprint. Authors may deposit their accepted manuscript (post-peer review) on their personal or institutional server 12 months after publication, but must acknowledge the published source, must link to the journal home page, and may not use the publisher's pdf version.

■ GAMES

See also Computers and Information Technology; and Sports sections.

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Introduction

Gamers come in all shapes, sizes, and ages, and so do the magazines aimed at them. From video and computer gaming to bridge, wargaming, and chess, the magazines represented in this section are quite diverse. Some of the publications, especially those published by associations or clubs, will only be of interest to libraries that serve active gaming communities or groups. Titles that offer general coverage, such as *GamePro*, *Game Informer Magazine*, and *PC Gamer*, or those covering specific gaming consoles, like *Official XBOX Magazine*, *Nintendo Power*, and *Playstation: the Official Magazine*, will be of interest to a broader audience, and would be a worthy addition to most public library periodical collections, either in the teen or adult sections.

In addition to the publications listed here, there are multitudes of small niche publications produced by individual game manufacturers aimed at very specific populations. These publications are too specialized or difficult to obtain to be of interest to most libraries, but they could be sought out to satisfy a need or to fulfill a request in your community.

Most of the magazines reviewed are aimed at the general consumer market, though with the ever-increasing popularity of gaming has come a rise in academic interest in the area. The new scholarly publication *Journal of Gaming & Virtual Worlds* joins *Games and Culture* to offer research, criticism and commentary on many aspects of game design, philosophy, and theory.

As with many other areas of publishing, several magazines have either ceased publication entirely or switched to an online-only format that comprises more of a web site than a serial. The majority of publications listed here have at least a basic web presence, and several have extensive online content in addition to the print magazine. Extra online content has been noted in the review.