graphs and graphics. Contents range from features to departments, columns, and resources. For example, a recent issue includes features on "Zoonutrients and Health" and "High Pressure Sterilization: Maximizing the Benefits of Adiabatic Heating." Departments and columns cover the interests of their audience—news, consumer trends, ingredients, packaging, laboratory, and federal government updates. A recent issue contains a 32-page "Classified Guide to Food Service Industries." Visit their web site at www.ift.org to access some articles online; the site states these can be downloaded free for a limited time.

3245. International Journal of Food Sciences and Nutrition. Former titles: Food Sciences and Nutrition; Human Nutrition. Food Sciences and Nutrition; Journal of Plant Foods; Plant Foods for Man. [ISSN: 0963-7486] 1973. bi-m. GBP 442 (Individuals, GBP 183). Ed(s): C J K Henry. Carfax Publishing Ltd., 4 Park Sq, Milton Park, Abingdon, OX14 4RN, United Kingdom; enquiry@tandf.co.uk; http://www.tandf.co.uk/. Refereed. Circ: 1000 Controlled. Online: bigchalk; EBSCO Publishing; Florida Center for Library Automation; Gale Group; Ingenta Select; OCLC Online Computer Library Center, Inc.; ProQuest Information &

Learning; RoweCom Information Quest; Swets Blackwell. Reprint: PSC. *Indexed:* Agr, BiolAb, ChemAb, DSA, ExcerpMed, FPA, FS&TA, ForAb, GSI, HortAb, IndMed, RRTA, S&F, WAE&RSA. *Aud.:* Ac, Sa.

Designed to integrate food science with nutrition, International Journal of Food Science and Nutrition publishes research articles and critical reviews in the fields of food science and nutrition, with special emphasis on the emerging interface between the sciences. The journal focuses on ten major areas. These are: (1) impact of nutritional science on food product development, (2) nutritional implications of food processing, (3) bioavailability of nutrients, (4) nutritional quality of novel foods, (5) food-nutrient interactions, (6)use of biotechnology in food science/nutrition, (7) tropical food processing and nutrition, (8) food acceptability and dietary selection, (9) nutritional and physiological aspects of food, and (10) dietary requirements and nutritive value of food. Recent articles include "Nutritional aspect of zinc availability" and "Digestion rate of legume carbohydrates and glycemic index of legume-based meals." The journal alert service for contents and keywords is available on the publisher's web site at www.tandf.co.uk/journals/online.html.

3246. Journal of Food Protection. Formerly (until 1977): Journal of Milk and Food Technology. [ISSN: 0362-028X] 1937. m. USD 310 domestic; USD 325 in Canada & Mexico; USD 355 elsewhere. Ed(s): John Sofos, Michael Davidson. International Association for Food Protection, 6200 Aurora Ave, Ste 200W, Des Moines, IA 50322-2864; info@foodprotection.org; http://www.foodprotection.org. Illus., index, adv. Refereed. Circ: 3000 Paid. Microform: PMC; PQC. Online: Ingenta Select. Reprint: PQC. Indexed: Agr, B&AI, BiolAb, ChemAb, DSA, ExcerpMed, FPA, FS&TA, H&SSA, HortAb, IndMed, IndVet, PollutAb, RRTA, RiskAb, S&F, SCI, VetBull, WAE&RSA. Aud.: Sa.

Meeting its goal of publishing the most up-to-date, original research reports and review articles in food science and technology, the *Journal of Food Protection* publishes papers from scientists worldwide. A leader in the field of food microbiology, the journal content is scholarly and research based. Readership exceeds 11,000 scientists from 69 countries. First published in 1937, the journal is a publication of the International Association for Food Protection. In a recent issue, titles include "Recovery of *Salmonella* from Retail Broilers by a Whole-Carcass Enrichment Procedure" and "Immunological Detection of *Fusarium* Species in Cornmeal." An online subscription can be purchased separately or in conjunction with the print version.

3247. Journal of Food Science. [ISSN: 0022-1147] 1936. bi-m. Members, USD 20; Non-members, USD 100. Ed(s): Dr. Robert E Berry. Institute of Food Technologists, 221 N La Salle St, Chicago, IL 60601; http://www.ift.org/publ/publ_coo.htm. Illus., index. Refereed. Circ: 12000. Microform: PQC. Online: Gale Group. Reprint: PQC. Indexed: AS&TI, AbAn, Agr, B&AI, BiolAb, BiolDig, ChemAb, DSA, ExcerpMed, FS&TA, ForAb, GSI, H&SSA, HortAb, IndVet, PsycholAb, SCI, SSCI, SWRA, VetBull, WAE&RSA. Aud.: Ac, Sa.

The premier journal of the Institute of Food Technologists (IFT), *Journal of Food Science* contains peer-reviewed reports of original research and critical reviews of all basic and applied aspects of food sciences for food professionals.

In addition to the research and review articles, a regular segment, "Industrial Aspects of Selected JFS Articles," provides short items. Each issue includes articles in these areas: Concise Reviews in Food Science, Food Chemistry and Toxicology, Food Engineering and Physical Properties, Food Microbiology and Safety, and Sensory and Nutritive Qualities of Food. Recent articles include "Oxygen Barrier Properties of Whey Protein Isolate Coatings on Polypropylene Films" and "Production of Volatiles from Fatty Acids and Oils by Irradiation." Print subscribers have online access to abstracts and full-text articles at the journal's web site, www.ift.org/publications/jfs/index.shtml, where nonsubscribers can browse abstracts and can download for-fee articles.

3248. Prepared Foods. Incorporates in 1986: Food Plant Equipment;
Former titles (until 1984): Processed Prepared Foods; (1895-1977):
Canner Packer; Incorporates in 1981: Food Development; Which was formerly: Food Product Development. [ISSN: 0747-2536] 1895. m. USD 99.90 domestic; USD 137.90 Canada; USD 136.90 Mexico. Business News Publishing Co., 755 W Big Beaver Rd, Ste 1000, Troy, MI 48084-4903; http://www.bnp.com. Illus., index, adv. Circ: 50038. Vol. ends: Dec. Microform: PQC. Online: EBSCO Publishing; Florida Center for Library Automation; Gale Group; Northern Light Technology, Inc.; OCLC Online Computer Library Center, Inc.; H.W. Wilson. Reprint: PQC. Indexed: B&I, BiolAb, ChemAb, DSA, FS&TA. Aud.: Sa.

A trade publication, *Prepared Foods* focuses on development trends and technologies for formulators and marketers. Each monthly issue includes features in the broad areas of food business and marketing, product development, and research/development, as well as special reports and news. Recent issues include articles on "Ten Trends in Nutritional Ingredient Use," "Twenty Top New Product Companies," and "Creating a Culinary Future." Special sections include Supplier Chef Profiles and Nutra Solutions—A Supplement on Solutions for the Development and Marketing of Nutritional Products. The web site at www.preparedfoods.com provides breaking news and full-text articles, and it can be browsed by ingredient, subject, and issue. Special reports, such as the "Vendor Services Report" are available online for a fee; other reports, such as "Leading 100 Food & Beverage Companies Report," are available online at no charge.

3249. Snack Food & Wholesale Bakery. Former titles (until 1996): Snack Food; (until 1967): Biscuit and Cracker Baker. [ISSN: 1096-4843] 1912. m. USD 85.06 domestic (Free to qualified personnel). Ed(s): Bernie Pacyniak. Stagnito Communications, Inc., 155 Pfingsten Rd., Ste. 205, Deerfield, IL 60015; info@stagnito.com; http://www.stagnito.com. Illus., index, adv. Circ: 18300 Paid and controlled. Vol. ends: Dec. Online: Florida Center for Library Automation; Gale Group; LexisNexis; OCLC Online Computer Library Center, Inc. Indexed: B&I. Aud.: Sa.

Covering the industry leaders in the baked goods and snack food markets, this tabloid trade publication focuses on the people, news, and trends in these growing fields. Issues include two to three features; the business and marketing editor's comments; news; market trends and new products; The SFA Section, focusing on the Snack Food Association; and Technology & Development. Recent issues include cover stories on "Awrey Bakeries" and "Executive on the Year." The publication's web site at www.snackandbakery.com lists contents of the current issue, but content is not available online.

■ FORESTRY

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

Introduction

A broad definition of forestry would be "the study of trees, forests, and their use by people." Modern "science-based forestry" is thought to have begun in the nineteenth century when Europeans looked to specialists to address questions of wood supply and extraction both in their forests at home and in their colonies. The threat of forest loss and wood scarcity resulted in concern for increased forest growth and management techniques for improved yield. By 1891 the United States had established publicly owned forest reserves. In 1900 the

FORESTRY

Society of American Foresters was established, as was the first School of Forestry in North American at Yale University. The U.S. Forest Service was formed three years later, and this combination of professional, scholarly, and governmental resources constitute 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 at one time German was the primary language of forestry, since World War II most research is reported in English. Knowledge of international research and practices has grown in importance since the 1980s. In addressing global forest concerns, international and local researchers have begun to "discover" reservoirs of indigenous knowledge concerning forests and their use.

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. The questions addressed by forestry are often interdisciplinary or require a deep understanding of a complementary discipline. As a result, a forest science collection will not be useful in isolation from access to sound collections in the natural, environmental, and agricultural sciences. Likewise, a wood science or forest engineering collection will rely on user access to collections in the physical sciences and civil, mechanical, and chemical engineering. Finally, to address the interaction of humans and "forest resources," whether looking at income generation, recreational use, traditional knowledge and practices, or conservation strategies, a forestry 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. It is defined by the history of forestry and as a result is composed largely of government document series, international, and nongovernmental organization reports as well as trade, scholarly professional, and, more recently, scholarly commercial journals.

The selected 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 are vital sources of information on all aspects of forestry. Series titles such as the regional *General Technical Reports* are numerous. They are now published electronically in full-text and are available from the Forest Service web site. Canadian libraries will benefit from their easy access to this literature and that of the National Research Council of Canada's many serial publications.

Although they are important sources of information, statistical series and serials available from nongovernmental, nonprofit international organizations and 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 online from the Food and Agriculture Organization (FAO) Forestry Sector web site. There are numerous serial 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 "AgNIC Forestry" web site.

The selection of scholarly, academic, and trade journals is primarily representative and by no means exhaustive. Added to the list of forestry titles with this edition are Agroforestry Systems and International Review of Forestry as representative titles for "international forestry," as well as Forest Policy and Economics and the IAWA Journal. Deleted from the list is Forestry Source because the nonmember highlights are now available from the Society of American Foresters web site.

In reviewing the periodicals from the 11th edition and considering new titles, I looked for titles widely held by other libraries. 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 listing provided me with evidence of the multidisciplinary underpinnings of forestry and new titles for consideration. In assessing scholarly titles, I looked for titles with high impact factors or a high journal citation half-life using the *Journal Citation Reports* from the Institute for Scientific Information. When deciding between comparable titles I took into consideration the journal subscription price, and gave preference to professional society publications over journals from commercial publishers.

In the earlier editions of this section, Carol C. Green of the University of Washington has recommended using *Literature of Forestry and Agroforestry*, published by Cornell University Press in 1996. I would like to acknowledge that

I too have made use of this bibliography and to reiterate its importance to anyone managing a forestry collection. In addition to giving a useful history of forestry, it identifies both monographs and serials that have provided the foundation for "science-based forestry."

Basic Periodicals

Hs: American Forests, Unasylva; Ga: American Forests, Ecoforestry, Environmental History, Journal of Forestry, Unasylva; Ac, Sa: Canadian Journal of Forest Research, Environmental History, Forest Ecology and Management, Forest Products Journal, Forest Science, Journal of Forestry, Wood and Fiber Science

Basic Abstracts and Indexes

Agricola, Bibliography of Agriculture, Biological and Agricultural Index, Forest Products Abstracts, Forestry Abstracts.

3250. Agricultural and Forest Meteorology: an international journal. Formerly (until 1984): Agricultural Meteorology. [ISSN: 0168-1923] 1964. s-m. EUR 2232. Ed(s): K T Paw U. Elsevier BV, Sara Burgerhartstraat 25, Amsterdam, 1055 KV, Netherlands; nlinfo-f@ elsevier.nl; http://www.elsevier.nl. Illus., index, adv. Sample. Refereed. Microform: PQC. Online: ingenta.com; ScienceDirect; Swets Blackwell. Reprint: SWZ. Indexed: Agr, BiolAb, CAPS, DSA, EnvAb, ExcerpMed, FPA, ForAb, GeoRef, GeogAbPG, HortAb, IndVet, M&GPA, PollutAb, S&F, SCI, SWRA, VetBull, WAE&RSA. Bk. rev.: 1-3, 500-800 words.

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, forest fires, the effect of vegetation on climate and weather, and canopy micrometeorology. It is heavily used by specialists working in these areas and as a result has been assigned a high impact factor by the Institute of Scientific Information. Twenty-four issues appear annually in six volumes, though it is not uncommon for issues to be combined. While this is an expensive journal, a number of thematic, special issues are available for purchase as monographs. Online access is through a separate license for Science Direct or through Science Direct Web Editions with a print subscription.

3251. Agroforestry Systems. Incorporates (1972-1999): Agroforestry Forum; Which was formerly (until 1992): Agroforestry in the U K. [ISSN: 0167-4366] 1982. 9x/yr. EUR 890 print or online ed.; EUR 891 print or online ed.; EUR 1068 print & online eds. Ed(s): P K Ramachandran Nair. Kluwer Academic Publishers, van Godewijckstraat 30, PO Box 17, Dordrecht, 3300 AA, Netherlands. Refereed. Microform: PQC. Online: EBSCO Publishing; ingenta.com; Kluwer Online; OCLC Online Computer Library Center, Inc.; Ovid Technologies, Inc.; RoweCom Information Quest; Swets Blackwell. Reprint: SWZ. Indexed: Agr, B&AI, BiolAb, CAPS, DSA, Englnd, EnvAb, FPA, ForAb, GeogAbPG, HortAb, S&F, SSCI, SWA, WAE&RSA. Bk. rev.: Occasional, 500-1,500 words. Aud.: Ac, Sa.

Sponsored in part by the World Forestry Center (formerly the International Center for Research in Agroforestry), 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 supporting agriculture and environmental studies as well as forestry, particularly those with an international development focus. Online access for an additional fee is available via *Kluwer Online*. Subscription information and the table of contents of recent issues are available on the journal web site.

3252. American Christmas Tree Journal. Formerly: American Christmas Tree Growers' Journal. [ISSN: 0569-3845] 1956. 5x/yr. Non-members, USD 50. Ed(s): Dennis Tompkins. National Christmas Tree Association, 1000 Executive Parkway Dr., Ste. 220, St. Louis, MO 63141-6372; info@christree.org; http://www.christree.org. Illus., index, adv. Circ: 2700. Vol. ends: Oct. Aud.: Ga.

This trade journal is issued five times annually. It serves as the membership journal for the National Christmas Tree Association. Feature articles are of interest to the woodlot owners who grow and market Christmas trees or related products. State chapters of the National Christmas Tree Association report and announce conferences under "Association News." Grower profiles, marketing, business and regulatory information, and silvicultural advice are covered regularly. The White House Christmas tree is featured annually, and articles with an historical perspective on Christmas trees appear regularly. This journal would be useful in general collections where this industry is part of the local economy.

3253. American Forests. [ISSN: 0002-8541] 1895. q. Membership, USD 25; USD 3 newsstand/cover per issue. Ed(s): Michelle Robbins. American Forests, PO Box 2000, Washington, DC 20013; http://www.americanforests.org. Illus., index, adv. Circ: 25000 Paid. Vol. ends: Winter. Microform: PQC. Online: bigchalk; EBSCO Publishing; Florida Center for Library Automation; Gale Group; Northern Light Technology, Inc.; OCLC Online Computer Library Center, Inc.; ProQuest Information & Learning; H.W. Wilson. Indexed: Agr, B&AI, BRI, BiolAb, BiolDig, CBRI, ChemAb, EngInd, EnvAb, FPA, ForAb, GSI, GeoRef, LRI, MagInd, RGPR. Aud.: Hs, Ga, Ac.

This magazine is the membership organ for one of the oldest conservation organizations in the United States, American Forests. 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. This magazine is issued quarterly and would be suitable for public, school, and college libraries.

3254. Arborist News. [ISSN: 0003-7958] 1935. bi-m. Membership, USD 105. Ed(s): Peggy Currid. International Society of Arboriculture, PO Box 3129, Champaign, IL 61826-3129; isa@isa-arbor.com; http://www.isa-arbor.com. Adv. Aud.: Hs, Ga, Ac, Sa.

This bimonthly publication covers news of interest to the tree-care professional and is the membership publication for the International Society of Arboriculture. Regular features include the "Tree Industry Calendar," professional profiles, summaries of articles published in the *Journal of Arboriculture*, 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 organization's web site, as is membership information needed for subscribing. Articles are timely, 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.

3255. Canadian Forest Industries: Canada's only national publication serving saw and pulpwood logging, sawmilling and allied activities.

Formed by the merger of: Canada Lumberman; Timber of Canada.

[ISSN: 0318-4277] 1888. 6x/yr. CND 51.36 domestic; USD 55 United States; USD 75 elsewhere. Ed(s): Scott Jamieson. J C F T Forest Communications, 90 Morgan Rd., Unit 14, Baie d'Urte, PQ H9Y 3A8, Canada; http://www.forestcommunications.com/cfi/. Illus., index, adv. Sample. Circ: 12500. Vol. ends: Dec. Microform: MML; PQC. Online: Infomart Ltd.; Micromedia ProQuest. Indexed: CPerI, FPA, ForAb. 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 such as environmentally sound road building, wood certification, current forest harvesting practices, and tests of new logging equipment are featured regularly and would be of interest to students in forestry or environmental policy. Regular features also include reviews of new products and literature. Subscription information for this bimonthly publication is available on its web site.

3256. Canadian Journal of Forest Research. [ISSN: 0045-5067] 1970. m. CND 732 (Individuals, CND 243). Ed(s): Doug Maynard, Cindy E Prescott. N R C Research Press, Building M 55, Ottawa, ON K1A 0R6, Canada; http://www.nrc.ca/cisti/journals/. Illus., index, adv. Sample. Refereed. Circ: 862. Vol. ends: Dec. Microform: MML; PQC. Online: CISTI; EBSCO Publishing; ingenta.com; RoweCom Information Quest; Swets Blackwell. Reprint: PQC. Indexed: Agr, ApEcolAb, BiolAb, CAPS, CBCARef, ChemAb, DSA, EngInd, EnvAb, ExcerpMed, FPA, ForAb, GeoRef, GeogAbPG, HortAb, IBZ, PollutAb, RRTA, S&F, SCI, SSCI, SWRA, WAE&RSA, ZooRec. 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. International in scope, articles are in English with French summaries, report on primary research addressing an array of questions, and are accompanied by extensive bibliographies. Each issue is comprised 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 online from the web site of the National Research of Canada. Apart from designated Canadian Depository Libraries, full-text availability requires an additional fee.

3257. Ecoforestry. Formerly (until vol.12, no.4, 1997): International Journal of Ecoforestry. [ISSN: 1485-8479] 1995. q. CND 60 (Individuals, CND 30). Ed(s): Bruce Whyte. Ecoforestry Institute Society, PO Box 5070, Victoria, BC V8R 6N3, Canada; journal@ecoforestry.ca; http://www.ecoforestry.ca. Bk. rev.: 1-2. Aud.: Hs, Ga, Ac.

This journal addresses the interests of those who are attempting to manage and harvest forest resources in an ecologically responsible manner. Articles do not report on research but do report on best-practice examples of private forest landowners, public and private land managers, community and nonprofit groups, and self-employed forest workers. Students will find this a useful source for articles on forest and wood certification, selective logging, horse logging, and non-wood forest-products harvesting. Selected articles are available free on the journal web site. This modestly priced publication would be useful to public, school, and academic library collections, particularly those in the western United States and Canada.

3258. Environmental History. Formed by the merger of (1976-1996):

Environmental History Review; Which was formerly (until 1989):

Environmental Review; (1957-1996): Forest and Conservation History;

Which was formerly (until 1989): Journal of Forest History; (until 1974): Forest History. [ISSN: 1084-5453] 1996. q. USD 90 (Individuals, USD 45 includes membership; Students, USD 20). Ed(s): Adam Rome. Duke University Press, 905 W Main St, Ste 18 B, Durham, NC 27701; subscriptions@dukeupress.edu; http://www.dukeupress.edu. Illus., index, adv. Sample. Refereed. Circ: 2000. Vol. ends: Oct. Microform: PQC. Online: bigchalk; Northern Light Technology, Inc.; ProQuest Information & Learning. Reprint: PQC; PSC. Indexed: AmH&L, ArtHuCl, BHA, CIJE, EnvAb, FPA, ForAb, GeoRef, IndVet, PollutAb, RRTA, S&F, SSCI, SWRA, WAE&RSA, ZooRec. Bk. rev.: 15-20, 500-1,000 words. Aud.: Ga, Ac, Sa.

This quarterly, refereed journal provides a rich resource for those interested in the history of forestry and environmental studies. Each issue includes four or five well-documented historical articles as well as numerous book reviews. Recent issues include articles on the Forest Service and Ecosystem management, urban weed control in the early twentieth century, and a history of oaks

FORESTRY

in eighteenth- and nineteenth-century Sweden. Books, articles, theses and dissertations, and archival material added to the Forest History Society's database of "sources related to environmental history" are reported with brief annotations in the regular feature, "Biblioscope." This is a significant resource for current awareness for the researcher. Moderately priced and accessible to the general reader with an interest in history, it would be a good addition to larger public libraries as well as a standard for collections supporting both undergraduate study and graduate research in forestry and environmental studies. Tables of contents, a searchable bibliography, and subscription information are available on the journal web site.

3259. Forest Ecology and Management. [ISSN: 0378-1127] 1978. 51x/yr. EUR 3036 (Qualified personnel, EUR 404). Ed(s): R F Fisher, G M J Mohren. Elsevier BV, Sara Burgerhartstraat 25, Amsterdam, 1055 KV, Netherlands; nlinfo-f@elsevier.nl; http://www.elsevier.nl. Illus., index, adv. Sample. Refereed. Microform: PQC. Online: ingenta.com; ScienceDirect; Swets Blackwell. Reprint: SWZ. Indexed: Agr, ApEcolAb, B&AI, BiolAb, CAPS, ChemAb, EngInd, EnvAb, ExcerpMed, FPA, ForAb, GeoRef, GeogAbPG, HortAb, IndVet, PollutAb, RRTA, S&F, SCI, SSCI, SWRA, WAE&RSA, ZooRec. Aud.: Ac, Sa.

This refereed journal is perhaps most representative of the multidisciplinary nature of forestry. Each volume consists of 25 to 45 articles appearing in three issues, although these issues are often combined for publication. There are 15 to 17 volumes published annually. 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, forest as habitat, effect of logging practices, and numerous other subjects. The journal publisher's web site provides a table of contents to recent years, and a print subscription includes licensed access to the most recent 9-12 months of the journal through ScienceDirect Web Editions. Full online access through ScienceDirect Digital Collections is available for subscribers, but under a separate license and at an additional fee. The heavy use of this journal by scholars and researchers make it a core title for research-based forestry collections despite its high cost.

3260. Forest Landowner. Formerly (until 1996): Forest Farmer. [ISSN: 1087-9110] 1941. bi-m. USD 40. Ed(s): Paige Cash. Forest Landowners Association, PO Box 450209, Atlanta, GA 31145-0209; http://www.forestland.org/. Illus., adv. Circ: 11000 Paid. Vol. ends: Nov/Dec. Indexed: EnvAb. Aud.: Ga.

This bimonthly publication serves as the membership organ for the Forest Landowners Association and presents the issues of concern to large and small timberland owners in the southern and eastern United States. The wellillustrated trade journal provides feature articles of political as well as technical interest. Recent issues include articles on seedling mortality, riparian zones, consulting foresters, planning, and research on pest detection for forest health. Active in lobbying at the local, regional, and national level, regular columns include information on timber pricing, timber tax issues, government affairs, and hunting and wildlife, as well as new products and organization news. An annual "Seedling Nursery Directory" appears in the September/October issue, and in alternate years the "Forest Landowner Manual," a directory of dealers, mills, schools, state and federal agencies, and associations related to forestry in southern and eastern United States, is issued. In the geographic regions noted, and where the local economy includes small landowners who privately manage timberlands, this publication would be appropriate for a general library collection.

3261. Forest Policy and Economics. [ISSN: 1389-9341] 1999. bi-m. EUR 333. Ed(s): M Krott. Elsevier BV, Sara Burgerhartstraat 25, Amsterdam, 1055 KV, Netherlands; nlinfo-f@elsevier.nl; http://www.elsevier.nl. Refereed. Online: ingenta.com; ScienceDirect; Swets Blackwell. Indexed: BiolAb, FPA, ForAb, PollutAb, RRTA, S&F, WAE&RSA. Aud.: Ac, Sa.

This refereed journal is issued quarterly 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." Each issue consists of 7 to 12 articles as well as occasional conference announcements and EFI news. Special thematic issues have covered topics such as national forestry programs, multipurpose management of mountain forests, and forest-related rural development. As a moderately priced, scholarly forestry title, it will be an important addition to research collections but may also be a useful for large public library collections where forestry is an important part of the economy. Subscription information and table of contents for recent issues are available from the journal web site. Online access to full-text is available with paper subscriptions for an additional fee.

*3262. Forest Products Journal. [ISSN: 0015-7473] 1947. 10x/yr. USD 145 domestic; USD 155 in Canada & Mexico; USD 185 elsewhere. Ed(s): Erin Bosch. Forest Products Society, 2801 Marshall Ct, Madison, WI 53705; erin@forestprod.org. Illus., index, adv. Sample. Refereed. Circ: 5000. Vol. ends: Nov/Dec. Microform: PMC; PQC. Online: EBSCO Publishing; Florida Center for Library Automation; Gale Group; Northern Light Technology, Inc.; OCLC Online Computer Library Center, Inc.; ProQuest Information & Learning. Reprint: PQC. Indexed: A&ATA, ABIn, Agr, B&AI, BiolAb, ChemAb, EngInd, EnvAb, ExcerpMed, FPA, ForAb, HortAb, PollutAb, RRTA, S&F, SCI, SSCI, WAE&RSA. 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. Issues include 10 to 12 technical articles on an array of topics including 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 issue is available full text on the society web site. Although a technical publication, many articles would be useful to engineers, economists, and those wishing to keep abreast of the forest products industry.

3263. Forest Science: a journal of research and technical progress. [ISSN: 0015-749X] 1955. 6x/yr. USD 375 (Individuals, USD 130). Ed(s): Gregory S Amacher. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; johnsonc@safnet.org; http://www.safnet.org. Illus., index, adv. Sample. Refereed. Circ: 1300. Vol. ends: Nov. Microform: PQC. Online: ingenta.com; ProQuest Information & Learning. Reprint: PQC. Indexed: Agr, B&AI, BiolAb, CAPS, ChemAb, EnvAb, ExcerpMed, FPA, ForAb, HortAb, PollutAb, RRTA, S&F, SCI, SSCI, ST&MA, SWRA, WAE&RSA, ZooRec. 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 to 25 articles reporting on scientific results from both theoretical and applied research. International in scope, articles in this journal 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 this 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. Since late 2000, full-text access to articles from this journal is available to subscribers at no additional cost through *ingenta*. Subscription information is available from the web site, as is a good deal of other information concerning the society.

3264. Forestry Chronicle. [ISSN: 0015-7546] 1925. bi-m. USD 180, Libraries, CND 180 (Individuals, CND 100). Ed(s): V Nordin, B Haddon. Canadian Institute of Forestry, 151 Slater St, Ste 606, Ottawa, ON K1P 5H3, Canada; http://www.cif-ifc.org. Illus., index, adv. Sample. Refereed. Circ: 2800. Vol. ends: Nov/Dec. Indexed: Agr, BiolAb, CAPS, ChemAb, EngInd, EnvAb, FPA, ForAb, GeogAbPG, HortAb, IndVet, RRTA, S&F, SCI, SSCI, WAE&RSA. 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 to 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. The intended audience for this journal is the professional forester; however, given its modest price, it is an accessible publication for collections serving undergraduates and the general public.

3265. 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 90 (Individuals, EUR 50; USD 90). Ed(s): P Baas, E A Wheeler. International Association of Wood Anatomists, PO Box 80102, Utrecht, 3508 TC, Netherlands. Refereed. Circ: 800. Indexed: A&ATA, BiolAb, FPA, ForAb, HortAb, S&F, Bk, rev.: 2-3, 500-1000 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. Published quarterly, each issue is comprised of 8 to 10 well-documented and 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. For specialized and research collections, this highly cited journal is an important and inexpensive addition.

3266. International Forestry Review. Formerly (until 1999):

Commonwealth Forestry Review. [ISSN: 1465-5489] 1921. q. GBP 100. Ed(s): Alan J Pottinger. Commonwealth Forestry Association, PO Box 142, Oxford, OX26 6ZJ, United Kingdom; http://cfa-international.org/publications.html. Illus., adv. Refereed. Circ: 900. Indexed: BiolAb, ChemAb, FPA, ForAb, GeogAbPG, HortAb, RRTA, S&F, WAE&RSA, ZooRec. Bk. rev.: 5-8, 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 to 12 papers reporting 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 "forestry and small island developing states." 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 scientific point of view. This title would be useful for undergraduate collections supporting international programs as well as research collections.

3267. International Journal of Forest Engineering. Formerly (until 1999):

Journal of Forest Engineering. [ISSN: 1494-2119] 1989. s-a. USD 125.

Ed(s): Jeremy Rickards. University of New Brunswick, Faculty of
Forestry and Environmental Management, PO Box 44555, Fredericton,
NB E3B 6C2, Canada; jforeng@unb.co. Illus. Refereed. Circ: 350 Paid.
Vol. ends: Jul. Indexed: FPA, ForAb, S&F, WAE&RSA. Aud.: Ac, Sa.

Although articles on forest engineering appear in other forestry journals, this semi-annual refereed publication sponsored by the Faculty of Forestry and Environmental Management at the University of New Brunswick 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. Topics covered include forest operations, including harvesting, stand management, machine design, road design and construction, and wood engineering and processing. Beginning in 2003 a new column, "Tell us about your organization," may prove useful for librarians wishing to better acquaint themselves with this field. Modestly priced, this is an important addition to library collections supporting practitioners and researchers in forest operations.

3268. Journal of Arboriculture. [ISSN: 0278-5226] 1975. bi-m. USD 75. Ed(s): Robert W Miller. International Society of Arboriculture, PO Box 3129, Champaign, IL 61826-3129; http://www.isa-arbor.com. Illus., index, adv. Sample. Refereed. Circ: 8500. Vol. ends: Nov. Indexed: Agr, B&AI, BiolAb, FPA, ForAb, GardL, GeogAbPG, HortAb, RRTA, S&F, WAE&RSA. Aud.: Ac, Sa.

This is a bimonthly journal published by the International Society of Arboriculture. Each issue includes six to ten research papers intended for the practitioner, and although scientific in nature, they would be accessible to the interested layperson. Articles regularly cover topics such as green space, sustainable urban forestry, control of invasive species, and landscaping, and they would be of interest to urban policy makers as well as urban foresters and park administrators. Of interest to homeowners and gardeners are topics such as street tree inventories, effect of vegetation on energy use, and topping of trees. Included in each issue is "Arboriculture Abstracts," which summarizes relevant articles in related journals. Tables of contents with abstracts for recent issues are available on the society web site, as is subscription information.

3269. Journal of Forestry: a journal reporting on the science, practice and profession of forestry. [ISSN: 0022-1201] 1902. 8x/yr. USD 185 (Individuals, USD 85). Ed(s): Sally Atwater. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; ziadia@safnet.org; http://www.safnet.org/pubs. Illus., index, adv. Sample. Refereed. Circ: 18820. Vol. ends: Dec. Microform: PMC; PQC. Online: ingenta.com; Northern Light Technology, Inc.; ProQuest Information & Learning. Reprint: PQC. Indexed: Agr, B&AI, BiolAb, BiolDig, ChemAb, EngInd, EnvAb, ExcerpMed, FPA, ForAb, GeoRef, GeogAbPG, HortAb, PAIS, PollutAb, RRTA, S&F, SCI, SSCI, SWRA, WAE&RSA, ZooRec. Bk. rev.: 5-10, 100 words; 0-1, lengthy. Aud.: Hs, Ga, Ac.

This is the membership journal for the Society of American Foresters. Themes for each of eight issues are available on the society web site. Current themes include forest health and ecology, international forestry and sustainable development, education and employment, and forest certification and third-party auditing, as well as two open forums and an issue devoted to technology and practice, with an annual "Professional Resource Guide." Past themes include ethics, GIS, and fire. Feature articles undergo peer review but are written for a broad audience. Regular features include member "Perspectives" and "Focus on ...," which features more practical information of interest to members in specific sectors of forestry. Of use to librarians for collection development is the regular column on "New Releases," which includes books, reports, and media. Both the writing and range of topics covered make this an important addition to public and college libraries as well as collections serving the professional forester and researcher. Since late 2000, full-text access to articles from this journal is available to subscribers at no additional cost through ingenta. Subscription information is available from the web site, as is a good deal of other information about the society.

3270. Journal of Sustainable Forestry. [ISSN: 1054-9811] 1993. q. USD 250. Ed(s): Graeme P Berlyn. Haworth Press, Inc., 10 Alice St, Binghamton, NY 13904-1580; getinfo@haworthpressinc.com; http://www.haworthpressinc.com. Illus., index, adv. Sample. Refereed. Circ: 152 Paid. Vol. ends: No. 4. Microform: PQC. Reprint: HAW. Indexed: AbAn, Agr, EngInd, EnvAb, FPA, ForAb, GeogAbPG, HortAb, PollutAb, RRTA, S&F, SWRA, WAE&RSA. Bk. rev.: Occasional short reviews. 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 covering an unusual topic, such as a recent one on "War and tropical forests: conservation in areas of armed conflict." These multi-issue titles are often made available as monographs as well. It can be argued that 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.

FORESTRY

3271. National Woodlands Magazine. [ISSN: 0279-9812] 1979. q. USD 25 includes 8 issues of Woodland Report newsletter. Ed(s): Eric Johnson. National Woodland Owners Association, 374 Maple Ave E Ste 310, Vienna, VA 22180; http://www.nationalwoodlands.org. Illus., adv. Circ: 3000. 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 topics such as fire management and environmental education, as well as regular political news columns and reports from the "Forest Fire Lookout Association." Regular departments include "Timber and Taxes," "National Historic Lookout Register," and updates to the "National Directory of Consulting Foresters." Though plain in presentation, the magazine has a broad geographic focus within the United States. An inexpensive addition to a general collection, it serves to represent the point of view of the nonindustrial landowner. Membership and subscription information are available from the association web site.

3272. New Forests: journal of biology, biotechnology, and management of afforestation and reforestation. [ISSN: 0169-4286] 1986. bi-m. EUR 603 print or online ed. Ed(s): Stephen W Hallgren. Kluwer Academic Publishers, van Godewijckstraat 30, PO Box 17, Dordrecht, 3300 AA, Netherlands; services@wkap.nl; http://www.wkap.nl. Illus., index. Sample. Refereed. Microform: PQC. Online: EBSCO Publishing; ingenta.com; Kluwer Online; OCLC Online Computer Library Center, Inc.; Ovid Technologies, Inc.; RoweCom Information Quest; Swets Blackwell. Reprint: SWZ. Indexed: Agr, BiolAb, CAPS, EngInd, EnvAb, FPA, ForAb, HortAb, PollutAb, RRTA, S&F, SCI, WAE&RSA. Aud.: Ac, Sa.

This refereed journal is international in scope and is intended for an audience of scientists and practitioners. Two volumes each of three issues appear annually and contain 6-8 papers of reporting 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. Although relatively new, it enjoys a good reputation among researchers and should be considered a core title for a research collection. Full-text access to issues is available as an alternative to print or in addition to a print subscription for an additional fee through the publisher's web site.

3273. Northern Journal of Applied Forestry. [ISSN: 0742-6348] 1984. q. USD 136 (Individuals, USD 65). Ed(s): James W Hornbeck. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; ziadia@safnet.org; http://www.safnet.org. Illus., index, adv. Sample. Circ: 1000. Vol. ends: Dec. Microform: PQC. Online: ingenta.com; ProQuest Information & Learning. Reprint: PQC. Indexed: Agr, BiolAb, ChemAb, EngInd, EnvAb, FPA, ForAb, IndVet, RRTA, S&F, ZooRec. 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 the northeastern and midwestern United States and Canada 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. Since late 2000, full-text access to articles from this journal has been available to subscribers at no additional cost through *ingenta*. Subscription information is available from the web site, as is a good deal of other information about the society.

3274. Southern Journal of Applied Forestry. [ISSN: 0148-4419] 1984. q. Individuals, USD 75. Ed(s): Ian A Munn. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; safweb@safnet.org; http://www.safnet.org. Illus., index, adv. Sample. Refereed. Circ: 1100.

Vol. ends: Nov. Microform: PQC. Online: ingenta.com; ProQuest Information & Learning. Reprint: PQC. Indexed: Agr, BiolAb, ChemAb, EngInd, EnvAb, FPA, ForAb, HortAb, RRTA, S&F, SWRA, WAE&RSA. 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 and south 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 where forests are an important part of the local economy, a general collection would be strengthened with the addition of the geographically appropriate title. Since late 2000, full-text access to articles from the journal has been available to subscribers at no additional cost through *ingenta*. Subscription information is available from the web site, as is a good deal of other information about the society.

3275. Tree Physiology: an international botanical journal. [ISSN: 0829-318X] 1986. m. CND 1386 (Individuals, CND 252). Ed(s): Rozanne Poulson. Heron Publishing, 202-3994 Shelbourne St, Victoria, BC V8N 3E2, Canada; publisher@heronpublishing.com; http://heronpublishing.com/. Illus., index, adv. Sample. Refereed. Vol. ends: Dec. Online: The Dialog Corporation. Indexed: Agr, ApEcolAb, BiolAb, CAPS, ChemAb, EnvAb, FPA, ForAb, GeogAbPG, HortAb, PollutAb, S&F, SCI, SWRA. Bk. rev.: 0-3, 300-500 words. Aud.: Ac, Sa. This refereed journal is international in scope and distribution. It is issued 18 times a year and is a medium for disseminating theoretical and experimental research results as well as occasional review articles. Each issue consists of eight to ten papers dealing with an array of topics related to tree physiology, including genetics, reproduction, nutrition, and environmental adaptation as

times a year and is a medium for disseminating theoretical and experimental research results as well as occasional review articles. Each issue consists of eight to ten papers dealing 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 at no additional cost to the subscriber. The publisher's web site also provides a cumulative index for downloading.

3276. Trees: structure and function. [ISSN: 0931-1890] 1987. 6x/yr. EUR 830 domestic; EUR 846.40 foreign; EUR 166 newsstand/cover per issue. Ed(s): Robert D Guy, U E Luettge. Springer-Verlag, Tiergartenstr 17, Heidelberg, 69121, Germany. Illus., index, adv. Sample. Refereed. Vol. ends: Sep. Online: EBSCO Publishing; RoweCom Information Quest; ScienceDirect; Springer LINK; Swets Blackwell. Indexed: Agr, BiolAb, CAPS, FPA, ForAb, HortAb, RRTA, S&F, SCI, WAE&RSA. Aud.: Ac, Sa.

This international, refereed journal is narrowly focused but highly regarded among the 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 from *Springer Link*.

3277. Unasylva: international journal of forestry and forest products.

[ISSN: 0041-6436] 1947. q. USD 40. Ed(s): A Perlis. Food and Agriculture Organization of the United Nations, Sales and Marketing Group, Viale delle Terme di Caracalla, Rome, 00100, Italy. Illus., index. Sample. Circ: 6500. Vol. ends: Dec. Microform: CIS. Indexed: B&AI, BAS, BiolAb, BiolDig, DSR&OA, FPA, ForAb, HortAb, RRTA, S&F, SWA, WAE&RSA. 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 and promotes a better understanding of issues in international forestry. Articles are well illustrated and readable and will have broad appeal to an audience including students, policy makers, and professional foresters. Each quarterly issue consists of 8 to 12 articles usually addressing a theme such as

conservation for biodiversity, global forest resource assessment, or forest-dependent people. 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 at the FAO web site.

3278. Western Journal of Applied Forestry. [ISSN: 0885-6095] 1984. q. USD 170 (Individuals, USD 75). Ed(s): Greg M Filip. Society of American Foresters, 5400 Grosvenor Ln, Bethesda, MD 20814; safweb@safnet.org; http://www.safnet.org. Illus., adv. Sample. Refereed. Circ: 900. Vol. ends: Oct. Microform: PQC. Online: ingenta.com; ProQuest Information & Learning. Reprint: PQC. Indexed: Agr, BiolAb, EngInd, EnvAb, FPA, ForAb, HortAb, RRTA, S&F, WAE&RSA, ZooRec. 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. Since late 2000, full-text access to articles from this journal has been available to subscribers at no additional cost through *ingenta*. Subscription information is available from the web site, as is a good deal of other information about the society.

3279. Wood and Fiber Science. Formerly: Wood and Fiber. [ISSN: 0735-6161] 1968. q. USD 250. Ed(s): Geza Ifju. Society of Wood Science and Technology, One Gifford Pinchot Dr, Madison, WI 53726-2398; http://www.swst.org. Illus., index, adv. Sample. Refereed. Circ: 1000. Vol. ends: Oct. Microform: PQC. Indexed: Agr, ChemAb, EngInd, FPA, ForAb, S&F, SCI, SSCI, WAE&RSA. Bk. rev.: 1-3, 400-600 words. Aud.: Ac, Sa.

This quarterly, refereed journal is the product of the Society of Wood Science and Technology in cooperation with the Forest Products Society. Typical of the range of subjects covered by the 12 to 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 woodplastic composites, plus one or two book reviews. The 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 following new developments in these areas for product marketing. This journal is recommended for comprehensive research collections as well as those collections needing an economical representative title in this area. Tables of contents with abstracts are available on the journal web site.

■ FRATERNAL, CLUB, AND SERVICE ORGANIZATIONS

Betty K. Bryce, Reference Librarian, University of Alabama Libraries, Tuscaloosa, AL 35487-0266; bbryce@bama.ua.edu; FAX: 205-348-0760

Introduction

Service club mottos, such as the Rotary's "Service above self—He profits most who serves best," and the Lions' "No progress without service," clearly reveal the community service focus of these organizations. In the mid-twentieth century, fraternal and service clubs claimed as members half of all U.S. adults. While the numbers of participants in fraternal, club, and service organizations have declined in recent years, there are still significant numbers of civic-minded people who participate in these groups.

Many, if not all, fraternal and community organizations publish magazines to keep their readers informed. The readers of these magazines are often some of the most active civic volunteers and are a valuable asset to any community.

The purpose of the magazines is to keep the members up to date on local, regional, and national events in the organization.

Many of the magazines also carry a number of feature articles of general interest that would provide intriguing reading for many library patrons. These magazines are often well written and well illustrated and contain interesting information on a variety of topics. While none of these magazines is essential to a library's serials collection, inclusion of a few of these often adds numbers and interest to the collection at little or no cost.

Basic Periodicals

Ga: The American Legion Magazine, B'nai B'rith IJM, Kiwanis Magazine, Leader, The Rotarian, Scouting, The Torch (Norfolk); Ac: B'nai B'rith IJM, Kiwanis, The Rotarian, The Torch (Norfolk).

3280. A M B U C S. 1923. q. USD 12. Ed(s): J Joseph Copeland.

A M B U C S, PO Box 5127, High Point, NC 27262;

ambucs@ambucs.com; http://www.ambucs.com. Adv. Circ: 7000. Aud.:

Ga

AMBUCS is an organization dedicated to helping people with disabilities become independent. One of their national service projects includes providing scholarships, which total five million dollars, to educate physical and occupational therapists, speech pathologists, and hearing audiologists. The magazine of the organization contains articles primarily of interest to club members and would generally not be of interest to a broader audience. The AMBUCS web site does not include the magazine in electronic form.

AAUW Outlook. See Education/Higher Education section.

3281. The American Legion Magazine. [ISSN: 0886-1234] 1919. m. Non-members, USD 15. Ed(s): John B Raughter. American Legion Magazine, PO Box 1055, Indianapolis, IN 46206; http://www.legion.org. Illus., adv. Circ: 2700000. Vol. ends: Jun/Dec. Reprint: PQC. Indexed: LRI, MagInd, PAIS. Aud.: Ga.

The American Legion has more than 15,000 posts around the world, and counts some three million men and women as members. While the articles in the organization's magazine are written from a decidedly conservative point of view, there are many articles of interest to veterans and to older people in general. Recent issues have included an article on the threats of nuclear and biological warfare, an essay by Supreme Court Justice Clarence Thomas, and a story about World War II orphans. One of the most engaging parts of the magazine is a column that asks two members of Congress of opposing views to address a particular issue of national interest. Some of the feature articles from the past four years of the magazine are available on the organization's web site. Recommended.

3282. The B'nai B'rith I J M. Former titles (until 2001): B'nai B'rith International Jewish Monthly; (until 1981): National Jewish Monthly; (until 1939): B'nai B'rith National Jewish Monthly. 1886. bi-m. USD 18; USD 3 newsstand/cover per issue. Ed(s): Eric Rozenman. B'nai B'rith International, 1640 Rhode Island Ave, N W, Washington, DC 20036; ijm@bnaibrith.org; http://www.bbinet.org. Illus., index, adv. Circ: 45000 Paid and controlled. Vol. ends: Jun/Jul. Indexed: ABS&EES, IJP, PAIS. Aud.: Ga, Ac.

The B'nai B'rith IJM informs its readers on B'nai B'rith activities and contains other articles that are of interest to English-speaking Jews. Though the magzine is written from a Jewish perspective, many articles are well written and well illustrated, and touch upon a variety of subjects that a more general audience would find of interest. In a recent issue there were articles on Jews of Ireland, an orthodox Jewish guitarist, and the return visit home of a group of Cuban Jews. There is an online edition of the magazine on the organization's web site but it is different from the print version. There is also an online index of the periodical from 1886. Recommended.