

**Louisiana State University Health Sciences Center  
School of Dentistry**

# LIBRARY EXPLORER

*New Acquisitions and News*

**Spring 2001**

## **Electronic Journals**

The administration of the LSUHSC Libraries is committed to providing electronic journals to our patrons without sacrificing the integrity of our print serials collection. Some publishers permit free online access with a print subscription, although many require additional payment. Among the titles available online are *Oral Surgery*, *Oral Medicine*, *Oral Pathology*, *Oral Radiology*, and *Endodontics*; *New England Journal of Medicine*; *Lancet*; *Laryngoscope*; and *Dental Clinics of North America*, just to name a few.

Many journals have more than one access method, and restrictions on linking to full-text journals vary among publishers. The LSUHSC online catalog (Innopac) record for each title indicates what is available (full-text, abstracts only, or table of contents only) and how to access the journal. Most publishers require that access be limited to computers on the health sciences center network. In many cases you can retrieve an article at your desk, but for some titles, only a library staff member is authorized to access and print the full-text. For a number of titles, the full-text is available by searching in databases such as Ovid, MDConsult, Lexis-Nexis Academic Universe, or InfoTrac Web. Other journals, such as *Acta Odontologica Scandinavica*, *Clinical Oral Investigations*, and *Calcified Tissue International*, offer full-text online without any restrictions, provided you are on an LSUHSC computer.

Licensing agreements with some of the publishers limit access to one terminal in either the medical or dental library; others limit the number of simultaneous users having access to the text online. A message such as "Full-text access is available only through LSUHSC Library Staff. Request assistance at the Circulation or Reference desks" indicates that only library staff members are authorized to access the journal and print the article for you. While the online availability of journals changes constantly, the library continues to add online access to titles to which we subscribe. Feel free to contact the library with any questions you may have about online journals.

## **Goodbye Internet Grateful Med--Hello NLM Gateway**

Grateful Med, one of the first systems available to health care professionals for searching MEDLINE, is the National Library of Medicine (NLM) search interface to its original mainframe databases. When PubMed was first developed as a free Web-based MEDLINE interface, NLM converted Grateful Med to Internet Grateful Med (IGM) so that it would also be free and Web-accessible. Because IGM remained on the old mainframe, NLM is now starting to phase it out and transfer its unique databases, such as OLDMEDLINE (1958-1965), AIDSDRUGS, and HISTLINE (History of Medicine), to other search systems.

MEDLINE is no longer searchable through IGM and NLM plans to complete the phase-out of other IGM databases by September 30, 2001. One option now available for searching NLM databases is the new [NLM Gateway](#), which allows one entry point to all its different systems regardless of format or subject. The current Gateway searches MEDLINE/PubMed, OLDMEDLINE, LOCATOR*plus*, AIDS Meetings, HSR Meetings, HSRProj, MEDLINE*plus* and DIRLINE. With Gateway, you can find journal articles, books, meeting abstracts, directory information, and full-text publications. For example, on the initial Gateway screen, if you enter

“gunshot wounds” (enter phrases in quotes) in the box and click on “Search,” you will see the following screen indicating the number of hits in various categories

## Results Summary

Category		Actions	
<a href="#">Journal Citations</a>	9192	<a href="#">Display Results</a>	<a href="#">Details of Search</a>
<a href="#">Books / Serial</a>	150	<a href="#">Display Results</a>	<a href="#">Details of Search</a>
<a href="#">Consumer Health</a>	1	<a href="#">Display Results</a>	<a href="#">Details of Search</a>
<a href="#">Meeting Abstracts</a>	2	<a href="#">Display Results</a>	<a href="#">Details of Search</a>
<a href="#">Other Collections</a>	1	<a href="#">Display Results</a>	<a href="#">Details of Search</a>
<b>Total</b>			

Click on “Display Results” for a list of brief citations in a category, which you can then expand to display the full citation. You can also search using the Boolean operators, AND, OR, NOT. To search for an author, you must enclose the last name and initials in quotation marks followed by [au] or [author].

The NLM Gateway provides a quick way to search various NLM retrieval systems, and is especially useful for searchers unfamiliar with specific databases. Direct access to PubMed, MEDLINEplus, and Locatorplus is still available. In fact, to run a focused MEDLINE search and to take advantage of its sophisticated features, search [PubMed](#) directly.

Once you identify the publications that you want, call the dental library. If neither this library nor the medical library owns the titles, we’ll order them for you via our [Interlibrary Loan Service](#). For more information on the NLM Gateway, see the [NLM Fact Sheet](#).

### **[Library Web Site -- a Virtual Kiosk for Dental Information](#)**

The dental library Web site provides easy access to online and print resources for dental school faculty, students, and staff. In addition to information about library services, the site has links to Ovid, Innopac, the *Library Explorer*, other libraries, and a multitude of resources for dentistry, dental education, and health care. Here are a few of the features of the site:

“Journals owned by LSUHSC libraries” includes [current serials](#) received by the dental library, [current serials](#) received by the LSUHSC libraries, [electronic links to journals](#) owned by the LSUHSC libraries, and [high impact dental journals](#). The first three lists are a quick way to find out what journals are owned by the dental or medical libraries and which titles have links to publisher Web sites. The list of high impact dental journals, compiled by the Institute for Scientific Information, indicates journal ranking according to number of citations in other journals.

Although each issue of the *Library Explorer* features a column on recent acquisitions, the Web site has a more [current list](#), which is updated each time the dental library receives a new book, audiovisual program, or journal subscription. When a newsletter is published on the Web, we start a new list of recent acquisitions. Scan this list periodically to keep apprised of new titles as they arrive in the library.

A [collection of LSUHSC and LSUSD documents](#) is on reserve and listed on the Web site. The entry for each title includes links to the electronic version when available. Among these publications are the faculty handbook, student handbooks and manuals, the dental school annual report, Faculty Assembly minutes, LSUHSC catalog, and CODA self-study.

A new feature, [Subject Guides](#), contains bibliographies of print and e-resources on three topics: 1. dental caries, 2. dental practice location information, and 3. dental research and writing. Under the heading "dental caries" is the report from a recent NIH Consensus Conference and a link to an extensive bibliography of journal articles on the diagnosis and management of dental caries.

The second heading, "dental practice location information" provides a compilation of library materials and Web resources with demographic, economic, and dentist population statistics. Louisiana is the emphasis of this site, but statistics for other states are also available here. The American Dental Association publishes a number of the resources listed.

The third heading is a list of books and journal articles in the library on research, writing for publication, and critical use of the literature. "Subject Guides" is a reference tool that brings together information resources on specific topics that may be difficult to locate otherwise.

[Links to other Internet sites](#) is a growing list that includes sites for libraries, dental associations, dental book publishers, copyright information, student study aids and image databases, consumer health, and general reference. Some useful sites with links on this page are the [Merck Manual Online](#), [Online Mendelian Inheritance in Man](#), [U.S. Food and Drug Administration Drug Information](#), [Bones of the Skull](#), and the [U.S. Patent Office](#). This list continues to grow, offering valuable information with only a mouse click.

Send your suggestions for additional links, topics, and resources for the dental library Web site to Liz Strother at [estrot@lsuhsc.edu](mailto:estrot@lsuhsc.edu).

## **Recent Acquisitions**

Langman, Jan. **Langman's medical embryology**. By T.W. Sadler. 8th ed. Phila., Lippincott Williams & Wilkins, 2000. (QS 604 L26m)

Berne, Robert. **Principles of physiology**. 3rd ed. St. Louis, Mosby, 1999. (QT 104 B45p 2000)

Anderson, Diana L. **A guide to patient recruitment: today's best practices and proven strategies**. Boston, CenterWatch, 2001. (QV 771 An2g 2001)

Tortora, Gerard J. **Microbiology: an introduction**. 7th ed. San Francisco, Benjamin Cummings, 2001. (QW 4 T63m 2001) includes CD-ROM

U.S. national institutes of health. Office for Protection from research risks. **Public Health Service policy on humane care and use of laboratory animals**. Bethesda, Md., Office of Laboratory Animal Welfare, National Institutes of Health, 1986, reprinted 2000. (QY 33 AA1 Un3p 2000)

National research council. Institute of laboratory animal resources. Commission on life sciences. **Guide for the care and use of laboratory animals**. 7th ed. Washington, D.C., National Academy Press, 1996. (QY 54 N21 1996)

Krinke, Georg J. **The laboratory rat**. San Diego; London, Academic Press, 2000. (QY 60.R6 K89L 2000)

McMahon, R.F.T. **Essentials of pathology for dentistry**. Edinburgh; New York, Churchill Livingstone, 2000. (QZ 4 M227 2000)

LeBlanc, Donald J. **Microbial pathogenesis: current and emerging issues**. Indianapolis, Indiana University School of Dentistry, 1998. (QZ 65 L49m 1997)

Ginsberg, David. **The investigator's guide to clinical research**. Boston, CenterWatch, 1999. (W 20.5 G43i 1999)

European IOFOS Millenium Meeting, Leuven, Belgium, 2000. **Forensic odontology: proceedings of the European IOFOS Millennium Meeting, Leuven, Belgium, August 23-26, 2000.** Edited by Guy Willems. Leuven, Belgium, Leuven University Press, IOFOS, 2000. (W 705 Eu7f 2000)

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Harrison, Tinsley R. **Harrison's principles of internal medicine.** Editor: Eugene Braunwald. 15th ed. New York, McGraw-Hill Medical Publishing Division, 2001. 2 vols. (WB 100 H24p 2001)

Sperber, Geoffrey H. **Craniofacial development.** Hamilton, Ont.; London, Decker, 2001. (WE 705 Sp3c 2001)

Williams, William J. **Williams hematology.** 6th ed. New York, McGraw-Hill Health Professions Division, 2000. (WH 100 W67h 2001)

Frommer, Herbert H. **Radiology for dental auxiliaries.** 7th ed. St. Louis, Mosby, 2001. (WN 230 F92r 2001)

Coté, Charles J. **A practice of anesthesia for infants and children.** 3rd ed. Phila., Saunders, 2001. (WO 440 C82p 2001)

Dummett, Clifton O. **NDA II: the story of America's second National Dental Association.** Washington, D.C., National Dental Association Foundation, 2000. (WU 1 N21d 2000)

Block, Michael. **Color atlas of dental implant surgery.** Phila., Saunders, 2001. (WU 17 B62c 2001)

Dym, Harry. **Atlas of minor oral surgery.** Phila., Saunders, 2001. (WU 17 D99a 2001)

Kim, Syngcuk. **Color atlas of microsurgery in endodontics.** Phila., Saunders, 2001. (WU 17 K56c 2001)

Laskaris, George. **Pocket atlas of oral diseases.** Stuttgart; New York, Thieme, 1998. (WU 17 L33p 1998)

Reichart, Peter A. **Oral pathology.** (series: Color atlas of dental medicine) Stuttgart; New York, Thieme, 2000. (WU 17 R27o 2000)

Nelson, Debralee M. **Saunders review of dental hygiene.** Phila., Saunders, 2000. (WU 18 N33s 2000)

Humphris, Gerry. **Behavioural sciences for dentistry.** Edinburgh; New York, Churchill Livingstone, 2000. (WU 61 H88b 2000)

Nathe, Christine N. **Dental public health: contemporary practice for the dental hygienist.** Upper Saddle River, N.J., Prentice-Hall, 2001. (WU 90 N19d 2001)

Ascheim, Kenneth W. **Esthetic dentistry: a clinical approach to techniques and materials.** 2nd ed. St. Louis, Mosby, 2001. (WU 100 As2e 2001)

Odell, Edward W. **Clinical problem solving in dentistry.** Edinburgh; New York, Churchill Livingstone, 2000. (WU 100 Od2c 2000)

Schmidseder, Josef. **Aesthetic dentistry.** Stuttgart; New York, Thieme, 2000. (WU 100 Sch5a 2000)

U.S. Department of health and human services. **Oral health in America: a report of the Surgeon General.** Rockville, Md., U.S. Department of Health and Human Services, U.S. Public Health Service, 2000. (WU 113 Un31 2000)

U.S. Department of health and human services. **Oral health in America: a report of the Surgeon General: executive summary.** Rockville, Md., U.S. Department of Health and Human Services, U.S. Public Health Service, 2000. (WU 113 Un31o 2000) <http://www.nidcr.nih.gov/sgr/oralhealth.htm>

Addy, Martin E. **Tooth wear and sensitivity: clinical advances in restorative dentistry.** London, Martin Dunitz, 2000. (WU 140 Ad29 2000)

Brown, Ronald S. **Clinician's guide to the diagnosis and treatment of chronic orofacial pain.** Balt., American Academy of Oral Medicine, 1999. (WU 140 B81c 1999)

Newman, Michael G. **Antibiotic and antimicrobial use in dental practice.** 2nd ed. Chicago, Quintessence, 2001. (WU 166 N46g 2001)

Bimstein, Enrique N. **Periodontal health and diseases in children, adolescents and young adults.** London, Martin, Dunitz, 2001. (WU 240 B51p 2001)

Galgut, Peter N. **Periodontics: current concepts & treatment strategies.** London, Martin Dunitz, 2001. (WU 240 G13p 2001)

Perry, Dorothy A. **Periodontology for the dental hygienist.** 2nd ed. Phila., Saunders, 2001. (WU 240 P42p 2001)

Stookey, George K. **Early detection of dental caries II.** Indianapolis, Indiana University School of Dentistry, 2000. (WU 270 St6e 1999)

Summitt, James B. **Fundamentals of operative dentistry: a contemporary approach.** Chicago, Quintessence, 2001. (WU 300 Su6f 2001)

Brantley, William A. **Orthodontic materials: scientific and clinical aspects.** Stuttgart; New York, Thieme, 2001. (WU 400 B73o 2001)

Ship, Jonathon A. **Clinician's guide to oral health in geriatric patients.** Balt., American Academy of Oral Medicine, 1999. (WU 490 Sh6c 1999)

Fonseca, Raymond J. **Oral and maxillofacial surgery.** Phila., Saunders, 2001. 7 volumes. (WU 600 F73o 2000)

Babbush, Charles A. **Dental implants: the art and science.** Phila., Saunders, 2001. (WU 640 B11de 2001)

Brånemark, Per-Ingvar. **The Brånemark Novum protocol for same-day teeth: a global perspective.** Chicago, Quintessence, 2001. (WU 640 B73 2001) *McLean Collection*

Palacci, Patrick. **Esthetic implant dentistry: soft and hard tissue management.** rev. ed. Chicago, Quintessence, 2001. (WU 640 P17e 2001). *McLean Collection*

Malek, René. **Cleft lip and palate: lesions, pathophysiology and primary treatment.** London, Martin Dunitz, 2001. (WV 440 M29c 2001)

## Reference Collection

**Statistical abstract of the United States, 2000.** 120th ed. Washington, D.C., Bureau of the Census, 2000. (HA 202 Un3s) <http://www.census.gov/statab/www/>

Louisiana state university health sciences center. **Operating budget for fiscal year 2000-2001.** New Orleans, LA, 2000. (LB 2342 L93 2000)

American society of health-system pharmacists. **American hospital formulary service drug information 2001.** Bethesda, Md., American Society of Health-System Pharmacists, 2001. (QV 740 AA1 Am30 2001)

Taber, Clarence W. **Taber's cyclopedic medical dictionary.** 19th ed. Phila., Davis, 2001. (W 13 T11c 2001)

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**Health and healthcare in the United States: county and metro area data.** 2nd ed. Lanham, MD, Bernan Press, 2001. (WA 16 H34 2001)

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American association of dental schools. **Opportunities for minority students in United States dental schools, 2000-2002.** 3rd ed. Washington, D.C., American Association of Dental Schools, 1999. (WU 19 Am3o 1999)

Louisiana state university health sciences center. School of dentistry. **Handbook for students in advanced education programs 2000-2001.** New Orleans, LA, 2000. (WU 20 L93h 2000)

Louisiana dental association. **LDA membership directory and source book, 2000-01.** Shreveport, LA, Journal of the Louisiana Dental Association, 1999. (WU 22 AL6 L931 1999)

Gaither, Carl C. **Medically speaking: a dictionary of quotations on dentistry, medicine, and nursing.** Bristol; Phila., IOP Institute of Physics Publishing, 1999. (WZ 305 G12m 1999)

**Louisiana library directory, 2000-2001.** Baton Rouge, LA, State Library of Louisiana, 2000. (Z 731.L93 2000)

## Journal Subscriptions

**Dental traumatology** (formerly *Endodontics & dental traumatology*)

**Hellenic dental journal** (Journal of the Society of Hellenic Dentistry, 2 issues per year, v.1, 1991--)

**World journal of orthodontics.** (Quintessence Publishers, quarterly, v.1, no.1, 2000--) *McLean Collection*

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