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Charles M. Baugh Biomedical Library

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Biomedical Library Staff

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NEWSLETTER OF THE BIOMEDICAL LIBRARY

JULY 1, 1981

UNIVERSITY OF SOUTH ALABAMA MOBILE, ALABAMA 36688 VOLUME 3, NUMBER 3

LIBRARY NEWS

Medical Center Library Floods

On the evening of May 5, 1981, when Three Mile Creek overflowed its banks, the Medical Center Library, along with the Hospital and the Psychiatry trailers, was flooded. The water level in the library, which is on the first floor of the Mastin Building, rose to 6-5/8 inches. By the second day after the flood, the full library staff was on duty to provide any services that were not affected by the water and to start what cleanup operations we could do on our own. The staff, some brave patrons, and a number of sightseers sloshed around on the oozing and smelly carpet for three days before the actual cleanup operation began.

We were delighted to find that only one book was ruined by the actual flood waters. As a result of the library policy (instituted after the threatened flooding in 1980) that no material is placed on the bottom shelves, there was no direct water damage to the other books and journals in our collection. The delay in taking up the wet carpet and drying out the library has caused a great deal of concern that the books and journals may be permanently damaged from swelling or mildew.

The most obvious loss to the library was the carpeting. The complaint heard most often has been the destruction of the two Xerox machines. These and other less noticeable and pressing damages have brought the estimate of losses in the Mastin Building up to \$64,000.00. We have been told that it will be several months before all of the negotiations with various agencies will be completed and the restoration begun.

We, the staff of the Medical Center Library, want to thank our patrons for their good humor and patience in bearing with us through the water, slush, muck, smell, freezing cold, dust, dirt, mold, etc., and we hope that they will continue to support us in the trying months ahead.

Geneva Bush
Senior Hospital Librarian

JOURNALS USE STUDY

During February and again in May, shelvers at both locations of the Biomedical library tallied by title all journals which were reshelved. Statistics were kept for those items used in each location and those returned from circulation outside the libraries. The May count at the Medical Center location was postponed because of the flooding. Plans are to repeat the surveys at both locations during the Fall quarter.

The combined ranking of ten most-used journals in the February count follows.

1. New England Journal of Medicine
2. American Journal of Nursing
3. Lancet
4. Journal of the American Medical Association
5. Annals of Internal Medicine
6. Hospital Medicine
7. Archives of Internal Medicine
8. Nursing
9. Nursing Mirror
10. Nursing Times

This ranking is not really surprising or of much significance in itself. The figures which will be useful are those which indicate little-used titles. These results may be one factor considered in evaluating the usefulness of a particular journal to the users of the Biomedical Library.

Patricia G. Ramage
Serials Librarian

INFLATION - STRIKES HARD

To reiterate the fact that inflation is the library's worst enemy (see April issue of BIOFEEDBACK), following is a list of several titles to which the Biomedical Library subscribes and the increases we have seen in one year.

Title	1980	1981	Percentage of Increase
American Journal of Physical Anthropology	128.00	214.00	67%
Behavioral Brain Research	84.61	184.60	18%
Biochemica et Biophysica Acta (all sections)	2822.40	3230.75	14%
Brain Research	1803.20	2388.01	32%
Brain Research Bulletin	150.00	250.00	67%
British Journal of Pharmacology	150.00	245.00	63%
Cell and Tissue Research	1292.00	1425.00	10%
European Journal of Clinical Pharmacology	223.80	260.00	16%
FEBS Letters	935.75	1062.55	14%
Gene	317.05	389.75	23%
Journal of Chromatography	1563.10	1883.05	20%
Journal of Comparative Neurology	384.00	585.00	52%
Journal of Neuroscience Methods	80.85	184.60	128%
Molecular and Biochemical Parasitology	84.61	176.02	108%
Neuroscience	154.00	240.00	56%
Urological Research	81.00	118.00	46%

Inter-Library Loan Lost

The Biomedical Library borrowed Acta Chirurgica Scandinavica Supplement #210-214 from the Medical College of Georgia. It was misplaced before it could be returned. Please check your offices, shelves, etc. and if you find it, please return. It will cost approximately \$50.00 to replace.

REFERENCE NOTES

OF INTERLIBRARY LOANS OR THE NILE REVISITED

What is meant by the word, SOURCE? Different things to different people: To the Biblical scholar, Genesis; to the book collector, incunabula; to the biologist, protoplasm; to the patron requesting an item on interlibrary loan, its meaning may be more mundane, but quite as important as other users of the term, for it can make the difference between obtaining a needed item quickly, meeting, inordinate delay, or not obtaining it at all.

The SOURCE of an interlibrary loan request is quite simply the putting down on the request form where the requested item was seen, with this one important qualification: The SOURCE must be verifiable by any other library to whom the request is sent. In this regard, all of the necessary information to identify the SOURCE must be provided.

If it derives from a computer printout, the name of the data base must be given (MEDLINE, BIOSIS, CHEMCON, etc.) ; if it is from a printed index (Index Medicus, Excerpta Medica, Psychological Abstracts, etc.) the full title of the index, volume, year and page number must be given. The least desirable SOURCE is that which refers to the item needed as appearing in the bibliography of another journal article or book; however, if no other SOURCE information is at hand, this is acceptable. If no SOURCE at all is provided the interlibrary loan request may not be honored.

by August La Rocco
 Bulletin - The Louis Calder Memorial Library
 University of Miami

The example, below, is a properly filled out interlibrary loan request form, including the all-important SOURCE information.

Biomedical Library Loan Request		Date:	Please Print or Type		Status:
Name: Pat Rodgers	Not wanted after:	August 15, 1981		Student:	BMS <input type="checkbox"/>
Dept: Biomedical Lib.	Phone: 460-7043				College of Med. <input type="checkbox"/>
Author(s): Callard, J. C.					Staff:
Title or Article Title: (For books: edition, place, publisher, date) The medical librarian's role as adjunct faculty member of a college within a health sciences center.					All Health <input type="checkbox"/>
					College of Med. <input type="checkbox"/>
					Hospital <input type="checkbox"/>
					Intern/Res. <input type="checkbox"/>
					Nursing <input type="checkbox"/>
					Other:
Title of Periodical: Bulletin of the Medical Library Association					LIBRARY USE ONLY
Volume: 67 No. (4) Year 1979 Pages: 399-400					Card Catalog: <input type="checkbox"/> USA Catalog: <input type="checkbox"/>
					Printout: <input type="checkbox"/> USA Printout: <input type="checkbox"/>
					Interlibrary: <input type="checkbox"/> Inhouse: <input type="checkbox"/>
					CCG <input type="checkbox"/> CCL <input type="checkbox"/>
* Source of this Reference: Index Medicus Volume: 21(3) Date: 1980 Page: 1774					Verification: _____

Remarks:					Call No.: _____
					Requested from: _____
					Filled by Photoc.: <input type="checkbox"/> Original: <input type="checkbox"/>
<p>PLEASE READ AND SIGN -- NOTICE: WARNING CONCERNING COPYRIGHT RESTRICTIONS</p> <p>The copyright law of the United States (Title 17, United States Code) governs the making of photocopies or other reproductions of copyrighted material. Under certain conditions specified in the law, libraries and archives are authorized to furnish a photocopy or other reproduction. One of these specified conditions is that the photocopy or reproduction is not to be "used for any purpose other than private study, scholarship, or research." If a user makes a request for, or later uses, a photocopy or reproduction for purposes in excess of "fair use," that user may be liable for copyright infringement.</p> <p>This institution reserves the right to refuse to accept a copying order if, in its judgement, fulfillment of the order would involve violation of copyright law.</p> <p>Signature X <i>Pat Rodgers</i></p>					

Family Resources Database Offers Coverage of Marriage and Family Literature

The Family Resources Database, produced by the National Council on Family Relations, is a one-of-a-kind database devoted to the literature of marriage and the family. This interdisciplinary database consists of two subfiles: the inventory of Marriage and Family Literature (IMFL), and materials from the Family Resource and Referral Center. The IMFL portion of the database begins in 1973 with Volume III of the print index of the same name. IMFL indexes family-related articles from over 800 journals. The Family Resource and Referral Center (FR&RC) portion of the database includes citations, many with abstracts, to all other types of material such as books, government publications and reports, and instructional materials to name a few. Because the database is built from a referral center's files, it cites nonprint resources such as family study centers, programs and other databases.

A New Current Awareness Service!

BIOSIS and Chemical Abstracts Service (CAS), producers of Biological Abstracts and Chemical Abstracts respectively, have announced a series of current awareness Publications under the title BIOSIS/CAS SELECTS on the following topics, starting July 13, 1981 at \$100.00 per title/year.

- Allergy and Antiallergy
- Biochemistry of Fermented Foods
- Biological Clocks
- Cancer Immunology
- Endorphins
- Geriatric Pharmacology
- Histochemistry of Fermented Foods
- Immunochemical Methods
- Interferon
- Mammalian Birth Defects
- Pediatric Pharmacology
- Plant Genetics
- Schizophrenia
- Transplantation

Call reference, Biomedical Library, 460-7043/7044 for more information.

MEDLINE IS STILL AN ONLINE BARGAIN

Price increases finally hit NLM - National Library of Medicine. On October 1, 1981 MEDLINE will go from \$8.00/hr. to \$15/hr. non-prime time and \$15/hr. to \$22/hr. prime time (9 am to 4 pm Mobile time). This is still an online bargain since most Database searches start at \$25/hr and go up to \$100/hr. Don't forget our own USA Current awareness Service. You can have SDI'S (Selective Dissemination of Information) sent to you each month updating your stored profile at NLM for MEDLINE or TOXLINE and at BRS for BIOLOGICAL ABSTRACTS or CHEM ABSTRACTS. Call Elaine Keefer 460-70431 or 7044.

GIFTS

Dora M. Blackmon, Dean-School of Nursing
N. W. Flodin, Ph.D.
Charles P. Searce
Dr. Norman J. Berger
Mrs. Ruth Roe
Gene C. Palmer, Ph.D
James C. Hunt, M. D.
Arnold Luterman, M. D.
Ms. Sharon Robinson
K. Lemone Yielding, M. D.
Cullman County Health Department

SELECTED RECENT ACQUISITIONS

* DENOTES ITEMS LOCATED AT THE MEDICAL CENTER LOCATION OF THE BIOMEDICAL LIBRARY.

QS Human Anatomy, Embryology

- * Kissel, P. The neurocristopathies.
QS 604 K61n 1981.

QT Human Physiology

Guyton, A. Textbook of medical physiology. 6th ed.
QT 104 G992+ 1981. (Both locations)

- *Vinger, P. F. ed. Sports injuries: the unthwarted epidemic.
QT 260 S7702 1981.

QU Biochemistry

Stewart, P. A. How to understand acid-base: a quantitative acid-base primer for biology and medicine.
QU 105 S818h 1981.

- *Hargens, A. R. ed. Tissue fluid pressure and composition.
QU 105 T616 1981.

QV Pharmacology

Asperheim, M. K. The pharmacologic basis of patient care. 4th ed.
QV 4 A839pa 1981.

- *Mathewson, H. S. Pharmacology for respiratory therapists. 2d ed.
QV 4 M429p 1981.

*Wheatley, D. ed. Stress and the heart: interactions fo the cardiovascular system, behavioral state, and psychotropic drugs. 2d ed.
QV 77 S915 1981.

QW Bacteriology and Immunology

Birge, E. A. Bacterial and bacteriophage genetics: an introduction.
QW 51 B617b 1981.

- *Allen, J. C. ed. Infection and the compromised host: clinical correlations and therapeutic approaches. 2d ed.
QW 700 I42 1981.

QZ Pathology

*Blasecki, J. W. ed. Mechanisms of immunity to virus-induced tumors.
QZ 200 M485 1981.

- *Klasterky, J. ed. Medical complications in cancer patients.
QZ 200 M4885 1981.

*See-Lasley, K. Manual of oncology therapeutics.
QZ 267 S451M 1981.

W - WB Medical Profession

- Brody, H. Ethical decisions in medicine. 2d ed.
W 18 B865e 1981.
- Rippey, R. M. The evaluation of teaching in medical schools.
W 18 R593e 1981.
- *Kimball, C. P. The biopsychosocial approach to the patient.
W 62 K49b 1981.
- Sampson, E. E. Group process for the health professions. 2d ed.
W 62 S192g 1981.
- Bille, D. A. ed. Practical approaches to patient teaching. 1st. ed.
W 85 P895 1981.
- Milio, N. Promoting health through public policy.
WA 540 AA1 M644p 1981.
- *McDicken, W. N. Diagnostic ultrasonics: principles and use of instruments.
2d ed. WB 289 M134d 1981.
- *Abreu, B. C. ed. Physical disabilities manual.
WB 320 P579 1981.
- *Zornoza, J. ed. Percutaneous needle biopsy.
WB 379 P429 1981.
- William, S. R. Nutrition and diet therapy. 4th ed.
WB 400 W727n 1981.
- *O'Sullivan, S. B. Physical rehabilitation: evaluation and treatment
procedures. WB 460 O86p 1981.

WD Infectious Diseases

- *McLaren, D. S. Color atlas of nutritional disorders.
WD 100 M161c 1981.

WE Musculoskeletal System

- *American Academy of Orthopaedic Surgeons. Atlas of limb prosthetics:
surgical and prosthetic principles.
WE 17 A512a 1981.
- Hollinshead, W. H. Functional anatomy of the limbs and back. 5th ed.
WE 101 H741f 1981.
- *Inman, V. T. Human walking.
WE 103 I57h 1981.
- Montgomery, R. L. Head and neck anatomy: with clinical correlations.
WE 705 M788h 1981.
- *Shapiro, R. Radiology of the normal skull.
WE 705 S5294r 1981.
- *Jennett, B. Management of head injuries.
WE 706 J54m 1981.
- *Suen, J. Y. ed. Cancer of the head and neck.
WE 707 C215 1981.
- *Finneson, B. E. Low back pain. 2d ed.
WE 755 F514L 1981.

WF Respiratory System

- *Hornbein, T. F. ed. Regulation of breathing.
WF 102 R343.

WG Cardiovascular System

- *Feigenbaum, H. Echocardiography. 3d ed.
WG 141 E2 F298e 1981.
- *Perry, M. O. The Management of acute vascular injuries
WG 170 P454m 1981.
- *Zabriskie, J. B. ed. Clinical immunology of the heart.
WG 200 C641 1981.

WH Hemic and Lymphatic Systems

- Herscowitz, H. B. ed. Manual of macrophage methodology: collection,
characterization, and function.
WH 25 M294 1981.

WI Gastrointestinal System

- *Brown, B. R., Jr. ed. Anesthesia and the patient with liver disease.
WI 700 B875a 1981.
- *Berci, G. Operative biliary radiology.
WI 750 B4970 1981.

WJ Urogenital System

- *Schumann, G. B. Atlas of renal and urinary tract cytology and its
histopathologic bases.
WJ 17 S392a 1981.
- Al-Askari, S. ed. Essentials of basic sciences in urology.
WJ 100 E78 1981.
- Burger, H. ed. The Testis
WJ 830 T3421 1981.

WK Endocrine System

- *Craig, O. Childhood diabetes and its management. 2d ed.
WK 815 C886c 1981.
- *L'Esperance, F. A. Diabetic retinopathy: clinical evaluation and
management.
WK 835 L637d 1981.

WL Nervous System

- Lorente de No, R. The primary acoustic nuclei.
WL 330 L868p 1981.
- *Strub, R. L. Organic brain syndromes: an introduction to
neurobehavioral disorders.
WL 348 S927o 1981.

WM Psychiatry

- *Shapiro, D. Autonomy and rigid character
WM 200 S532a 1981.

- *Dongier, M. ed. Divergent views in psychiatry
WM 400 D618 1981.
- *DiMascio, A. Emotional disorders: an outline guide to diagnosis and
pharmacological treatment. 3d ed.
WM 402 D582e 1981.
- *Dubovsky, S. L. Psychotherapeutics in primary care.
WM 420 D818p 1981.

WN Radiology

- *Baum, S. Atlas of Nuclear Medicine imaging.
WN 17 A8855 1981.
- *Ehrlich, R. A. Patient care in radiography.
WN 200 E33p 1981.
- *Bernier, D. R. Nuclear Medicine technology and techniques.
WN 440 N9685 1981.
- *Sodee, D. B. Mosby's manual of nuclear medicine procedures. 3d ed.
WN 440 S679t 1981.

WO Surgery

- *Teplick, J. G. ed. Surgical radiology: a complement in radiology and
imaging to the Sabiston Davis-Christopher Textbook of Surgery.
WO 100 S9626 1981
- *Finley, J. M. Practical wound management: a manual of dressings.
WO 185 F513p 1981.
- *Lowe, H. J. The quantitative practice of anesthesia: use of closed
circuit.
WO 277 L913q 1981.
- *Ben-Menachem, Y. Angiography in trauma: a work atlas.
WO 517 B468a 1981.
- *Wagner, M. M., ed. Care of the burn-injured patient: Multidisciplinary-
involvement.
WO 704 C271 1981.

WP Gynecology

- *Novak, E. Novak's Textbook of gynecology. 10th ed.
WP 100 N935t 1981.
- *Copenhaver, E. H. Surgery of the vulva and vagina: a practical guide.
WP 200 C7825 1981.
- *Robertson, W. B. The endometrium.
WP 400 R652e 1981.
- *Ridley, J. H. Gynecologic surgery: errors, safeguards, salvage.
2d ed.
WP 660 R54 1981.

WQ Obstetrics

- *Freeman, R. K. Fetal heart rate monitoring.
WQ 210 F855f 1981.

- *Schafer, G. ed. Complications in obstetrics and gynecologic surgery: prevention, diagnosis, and treatment.**
WQ 400 C737 1981.

WR Dermatology

- *Pinkus, H. A guide to dermatohistopathology.**
3d ed.
WR 105 P647g 1981.

Safai, B. ed. Immunodermatology.
WR 140 I33 1981.

- *Powell, M. L. Assessment and Management of developmental changes and problems in children.** 2d ed.
WS 105 E68a 1981.

- *Pipes, P. L. ed. Nutrition in infancy and childhood.** 2d ed.
WS 115 N985 1981.

- *Suskind, R. M. ed. Textbook of pediatric Nutrition.**
WS 115 T3552 1981.

Droske, S. C. Pediatric diagnostic procedures, with guidelines for preparing children for clinical tests.
WS 141 D787p 1981.

- *Moller, J. H. Heart disease in infancy.**
WS 290 M726h 1981.

- *Park, M. K. How to read pediatric ECGs.**
WS 290 P235h 1981.

- *Black, P. ed. Brain dysfunction in children: etiology, diagnosis and Management.**
WS 340 B812 1981.

WT Geriatrics

- *Jarnik, L. F. ed. Clinical pharmacology and the aged patient.**
WT 100 C646 1981.

- *Lavenson, A. J. ed. Neuropsychiatric manifestations of physical disease in the elderly.**
WT 150 N4936 1981.

- *Veruvoerdt, A. Clinical geropsychiatry.** 2d ed.
WT 150 V572c 1981.

WV Otorhinolaryngology

- *Cody, D. T. R. Diseases of the ears, nose, and throat: a guide to diagnosis and management.**
WV 100 C671d 1981.

- *Anson, B. J. Surgical anatomy of the temporal bone.** 3d ed.
WV 201 A6225 1981.

WW Ophthalmology

- *King, J. H. An atlas of ophthalmic surgery.** 3d ed.
WW 17 K53a 1981.

*Chumbley, L. C. Ophthalmology in internal medicine. 1st ed.
WW 475 C559o 1981.

WX Hospitals

*Eckert, C. ed. Emergency-room care.
4th ed.
WX 215 E55 1981.

WY Nursing

- Cohen, H. A. The nurses' quest for a professional identity.
WY 16 C678 1981.
- King, V. G. Humanizing Nursing education: a confluent approach
through group process.
1st. ed.
WY 18 K54 1981.
- Ackerman, W. B. Research methods for nurses.
WY 20.5 A182r 1981
- Sweeney, M. A. An introduction to nursing research: research,
measurement, and computers in nursing.
WY 20.5 S974i 1981.
- Waltz, C. F. Nursing research: design, statistics, and computer
analysis.
WY 205.5 W241n 1981.
- Creighton, H. Law every nurse should know. 4th ed.
WY 32 AA1 C9L 1981.
- Sundeen, S. J. Nurse-client interaction: implementing the Nursing
process. 2d ed.
WY 87 N974 1981.
- Mitchell, P. H. Concepts basic to nursing. 3d ed.
WY 100 M681c 1981.
- Keane, C. B. Management essentials in nursing.
WY 105 K24m 1981.
- Clemen, S. A. Comprehensive family and community health nursing.
WY 106 C625 1981.
- Freeman, R. B. Community health nursing practice. 2d ed.
WY 106 F855c 1981.
- Brown, M. L. Occupational health nursing; principles and practices.
WY 141 B979oa 1981.
- Hogstel, M. O. ed. Nursing care of the older adult: in the hospital,
nursing home, and community.
WY 152 N974 1981.
- Bouchard-Kurtz, R. Nursing care of the cancer patient. 4th ed.
WY 156 B752n 1981.
- Marino, L. B. ed. Cancer nursing.
WY 156 C217 1981.
- Fogel, C. I. Health care of women: a nursing perspective.
WY 156.7 F655h 1981.
- Jensen, M. D. Maternity care: the nurse and the family. 2d ed.
WY 157 J54m 1981.
- Bash, D. B. ed. The nurse and the childbearing family.
WY 157 N974 1981.

Vestal, K. W. ed. Pediatric critical care nursing.
WY 159 P368 1981.

Pillitteri, A. Maternal-newborn nursing: care of the growing family.
2d ed.
WY 159 P641n 1981.

Carter, F. M. Psychosocial nursing: theory and practice in hospital and
community mental health. 3d ed.
WY 160 C323p 1981.

Reference

*Noltenius, H. Manual of oncology.
Ref. QZ 200 N798s 1981.

Taber, C. W. Taber's cyclopedic medical dictionary.
Ref W 13 T113d 1981.

*Major, R. H. Major's physical diagnosis: an introduction to the clinical
process. 9th ed.
Ref. WB 200 M234p 1981.

Bremer, H. J. Disturbances of amino acid metabolism: clinical chemistry
and diagnosis.
Ref WD 205.5 A5 D614 1981.

National Heart, Lung, and Blood Institute (U.S.). Sickle cell disease
Branch. Directory of national, federal, and local sickle cell
disease programs.
Ref. WH 22 AA1 N2792d

*Campbell, R. J. Psychiatric dictionary. 5th ed.
Ref. WM 13 H66 1981.

NEW SERIAL TITLES

Campus

Applied Psycholinguistics, v. 2+
Bioscience Reports, v. 1+
Boletin - Colegio de Profesionales de la Enfermeria de Puerto Reco, 1981+
Disorders of Human Communication, v. 3+
Health Services Directory, 2d ed.+
IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to
Human. Supplement
Index-Catalogue of Medical and Veterinary Zoology
Index-Catalogue of Medical and Veterinary Zoology. Supplement
Index-Catalogue of Medical and Veterinary Zoology. Special Publication
Index-Catalogue of Medical and Veterinary Zoology. Trematoda and Trematode
Diseases
Janssen Research Foundation Series, v. 4+
Journal of Legal Medicine, 1981+
Speech and Language: Advances in Basic Research and Practice, v.4+

Medical Center

American Journal of Kidney Diseases, v. 1+
Clinical Important Adverse Drug Interactions, v. 2+
Clinics in Andrology, v. 2+
FDA Drug Bulletin, 1981+
International Journal of Clinical Pharmacology, Therapy, and Toxicology, v. 19+
Nutrition Research, v. 1+
Prenatal Diagnosis, v. 1+
Spectrum, v. 1+
Studies in Developmental Pediatrics, v. 2+

MAILING LIST

If you did not receive this newsletter addressed to you personally and would like to be included on the mailing list for future issues, please call Louise York at the Biomedical Library, 460-7043.



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