



# SCIENTIFIC LIBRARY NEWS

WILSON INFORMATION SERVICES  
CORPORATION

APRIL 2004

## In this issue:

<b>LIBRARY ORIENTATIONS</b> .....	1
<b>QUOTE OF THE MONTH</b> .....	1
<b>INSTRUCTIONAL TRAINING CLASSES</b> .....	1
<b>SPRING RESEARCH FESTIVAL 2004</b> .....	2
<b>SCIENCE IN THE CINEMA</b> .....	2
<b>"A FIELD GUIDE TO GENBANK AND NCBI MOLECULAR BIOLOGY RESOURCES"</b> .....	3
<b>NEW CLINICAL ALERT</b> .....	4
<b>DIVERSITY CAFÉ MOVIE SERIES</b> .....	6
<b>SITES FROM THE WEB</b> .....	7
<b>NEW LIBRARY MATERIALS</b> .....	8
<b>RETRACTIONS OF PUBLICATIONS</b> .....	10
<b>JOURNAL SUPPLEMENTS</b> .....	12



## LIBRARY ORIENTATIONS

May's Orientation will be held on **Wednesday, May 5, beginning at 2:30 pm.** Orientations, which are held in the Library's Microcomputer Lab, require no registration.

We encourage all new employees to attend a Scientific Library Orientation to learn more about the Library's services, and to see demonstrations of the Library's Home Page and online catalog. If you are unable to attend any of these sessions, please call x5840 to schedule an alternate session.

## QUOTE OF THE MONTH

Two forces are successfully  
influencing the education of a  
cultivating man; art and science.  
Both are united in the book.

~ Maksim Gorky ~

## INSTRUCTIONAL TRAINING CLASSES

**FREE** hands-on computer classes are held in the Library's Microcomputer Lab throughout the year. To see a complete list of classes with descriptions, please check our web site at URL <http://www-library.ncifcrf.gov/libclass.asp>

Upcoming classes include:

Staying Current with the Literature  
Tuesday, April 20, 2004 9:30 a.m. – 11:30 a.m.

Introduction to Web of Science/PORPOISE  
Tuesday, April 27, 2004 9:30 a.m. – 11:30 a.m.  
**Verbal Instruction in Mandarin Chinese**

Introduction to EndNote  
Tuesday, May 4, 2004 9:30 a.m. – 12:00 p.m.

Intermediate EndNote  
Tuesday, May 4, 2004 2:00 p.m. – 4:30 p.m.

The Library also offers **Web Tutorials.** For complete information, please see "Library Training" on our web site at URL <http://www-library.ncifcrf.gov>

<b>LIBRARY</b>	<b>Main Number</b> .....	<b>846-1093</b>
	<b>Circulation Desk</b> .....	<b>846-5848</b>
	<b>Computer Searches</b> .....	<b>846-5840</b>
	<b>Interlibrary Loan</b> .....	<b>846-5842</b>
	<b>Reference</b> .....	<b>846-1682</b>

## LIBRARY HOURS

<b>Monday – Thursday</b> .....	<b>8:30AM – 9:00PM</b>
<b>Friday</b> .....	<b>8:30AM – 7:00PM</b>
<b>Saturday</b> .....	<b>10:00AM – 5:00PM</b>
<b>Sunday</b> .....	<b>11:00AM – 5:00PM</b>

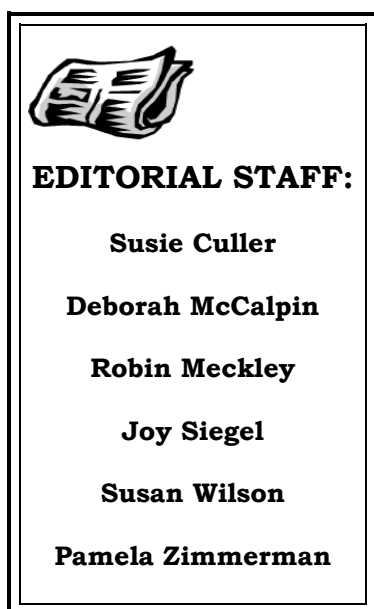
Visit the Library's Home Page at <http://www-library.ncifcrf.gov>

NCI-Frederick, Building 549, P.O. Box B, Frederick, MD 21702-1201



## SPRING RESEARCH FESTIVAL 2004

The Scientific Library staff is once again looking forward to participating in the annual NCI-Frederick/Fort Detrick Research Festival, May 12<sup>th</sup> and 13<sup>th</sup>. Information about Library services will be available, and Library staff will be on hand to answer any questions you may have. We hope to see you there!



## SCIENCE IN THE CINEMA

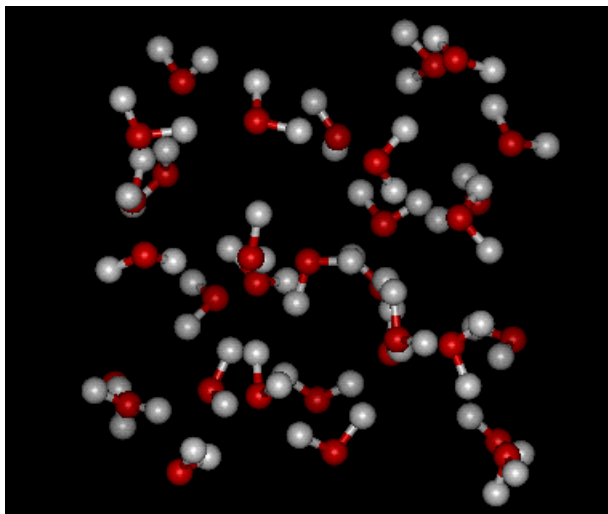
**Science in the Cinema** returns in May to celebrate the NCI-Frederick Spring Research Festival. On Thursday, May 13, we will show **MEDICINE MAN**, starring Sean Connery and Lorraine Bracco. This visually appealing and topical movie depicts the discovery of a potential cure for cancer in the Brazilian rain forests. This movie, which was the very first movie shown during our initial **Science in the Cinema** program in 2001, is back by popular demand.

We are very pleased to announce that Dr. Gordon Cragg is also back as one of the speakers for this movie. Dr. Cragg, Chief of the Natural Products Branch of the Developmental Therapeutics Program here at NCI-Frederick, will talk briefly after the movie about real-life efforts to find cures from natural products. Dr. Cragg will be joined by his colleague Dr. David Newman.

This **Science in the Cinema** program will be held on Thursday, May 13, beginning at 1:30 p.m. in the Auditorium of Building 549. The movie has a running time of 105 minutes. Dr. Cragg and Dr. Newman will begin the talk and audience discussion immediately following the movie.

This is our fourth year of offering **Science in the Cinema** programs. We would like to continue to present these unusual programs, but due to low attendance, we may be forced to discontinue them. Normally these programs begin at 4:00 p.m. to avoid interfering with work hours. We fear, though, that this late start time is a primary reason for the low attendance. We welcome opinions or feedback about this program. Perhaps you can tell us why you don't attend, and what we can change to entice you to attend. Please send any comments or suggestions to the Library's email account at this address: [library@mail.ncifcrf.gov](mailto:library@mail.ncifcrf.gov)

We hope you will add this program to your calendar for Thursday, May 13, at 1:30 p.m. See you at the movies!!



## **“A FIELD GUIDE TO GENBANK AND NCBI MOLECULAR BIOLOGY RESOURCES”**

Mark your calendars now for the return of Dr. Peter Cooper and his program “A Field Guide to GenBank and NCBI Molecular Biology Resources.” Every Spring Dr. Cooper, a trainer from the National Center for Biotechnology Information (NCBI), visits the NCI-Frederick campus to offer this FREE lecture and hands-on workshops. The program discusses GenBank and related databases, covering effective use of the Entrez databases and search service, the BLAST similarity search engine, genome data and related resources. The program also features the NCBI assembly and annotation of human, mouse and rat genomes, the updated map viewer genome displays, the new genome-specific BLAST pages, the new NCBI curated conserved domains, and Cn3D 4.1. For a complete course description, please check the NCBI web site at URL <http://www.ncbi.nlm.nih.gov/Class/FieldGuide>

The program will be held on Monday, May 17. The 3-hour lecture will begin at 9:00 a.m. in the Auditorium of Building 549. Then, in the afternoon, Dr. Cooper will hold two separate but identical 2-hour hands-on instructional workshops in the Scientific Library’s Microcomputer Lab, also in Building 549. Session #1 will run from 12:30 p.m. – 2:30 p.m., and Session #2 will run from 2:45 p.m. – 4:45 p.m. If additional sessions are needed, Dr. Cooper will return on Tuesday, May 18.

The “Field Guide” lecture does not require any registration. If you are interested in attending the lecture, please come to the Auditorium in Building 549 at 9:00 a.m. on Monday, May 17.

However, the hands-on instructional workshops DO REQUIRE REGISTRATION. To register for one of the sessions, please stop in the Library, call x5840, or email [meckley@mail.ncifcrf.gov](mailto:meckley@mail.ncifcrf.gov)



# Women's Health Issues

## NEW CLINICAL ALERT

The National Institutes of Health (NIH) released a new Clinical Alert on Tuesday, March 2, 2004. The Alert is titled ***NIH Asks Participants in Women's Health Initiative Estrogen-Alone Study to Stop Study Pills, Begin Follow-up Phase.*** You may access the Alert and additional information at URL [http://www.nlm.nih.gov/databases/alerts/estrogen\\_alone.html](http://www.nlm.nih.gov/databases/alerts/estrogen_alone.html). You may also read the Alert here.

### **ALERT:**

Statement from Barbara Alving, M.D., Director of the Women's Health Initiative and Acting Director of the National Heart, Lung, and Blood Institute

The National Institutes of Health (NIH) has instructed participants in the estrogen-alone study of the Women's Health Initiative (WHI), a large multi-center trial, to stop taking their study pills and to begin the follow-up phase of the study.

Letters have been sent to all participants in the estrogen-alone study, 11,000 healthy postmenopausal women who have had a hysterectomy, informing them of a recent NIH review of the study data. After careful consideration of the data, NIH has concluded that with an average of nearly 7 years of follow-up completed, estrogen alone does not appear to affect (either increase or decrease) heart disease, a key question of the study. At the same time, estrogen alone appears to increase the risk of stroke and decrease the risk of hip fracture. It has not increased the risk of breast cancer during the time period of the study.

The increased risk of stroke in the estrogen-alone study is similar to what was found in the WHI study of estrogen plus progestin when that trial was stopped in July 2002. In that study, women taking estrogen plus progestin had 8 more strokes per year for every 10,000 women than those taking the placebo. The NIH believes that an increased risk of stroke is not acceptable in healthy women in a research study. This is especially true if estrogen alone does not affect (either increase or decrease) heart disease, as appears to be the case in the current study.

The NIH has determined that the results would not likely change if the estrogen trial continued to its planned completion in 2005. Furthermore, enough data have been obtained to assess the overall risks and benefits of the use of estrogen in this trial. WHI researchers have begun a detailed analysis of the data from the estrogen-alone study and expect to report full results in the next two months. The report, to be published in a peer-reviewed journal, will include additional data collected through the end of February 2004.

A separate report will contain information on probable dementia and/or mild cognitive impairment in the women age 65 and older who participated in the estrogen-alone WHI-Memory Study (WHIMS), an ancillary study of the WHI Hormone Trials. Preliminary data suggest that for the WHIMS participants who were on estrogen alone when compared to the women who were taking the placebo, there was a trend toward increased risk of probable dementia and/or mild cognitive impairment.

The WHI estrogen study was designed to assess the effect of long-term use of hormone therapy in healthy postmenopausal women on the prevention of heart disease and hip fractures, and any associated change in risk for breast cancer. It was not designed to evaluate the short-term risks and benefits of hormones for the treatment of moderate to severe menopausal symptoms.

The estrogen-alone study involved women ages 50 to 79 years. Study participants were randomly assigned to a daily dose of estrogen — 0.625 mg/day of conjugated equine estrogen (Premarin™) — or a placebo.

The NIH decision to stop the estrogen-alone trial was made on February 2, 2004. In November and December 2003, the WHI Data and Safety Monitoring Board (DSMB), an independent advisory committee which regularly reviews study data and oversees the safety of study participants, reviewed the latest data from the estrogen-alone study. The DSMB was split as to whether the study pills should be stopped or whether the pills should be continued, provided that a letter would be sent to the participants clearly informing them of the stroke risks and other findings. After careful review, the NIH decided that women in the estrogen-alone study should stop taking their study pills.

The NIH advises women to continue to follow the FDA guidance regarding hormone therapy. Currently the FDA advises postmenopausal women who use or are considering using estrogen or estrogen with progestin to discuss the benefits and risks with their physicians. These products are approved therapies for relief from moderate to severe hot flashes and symptoms of vulvar and vaginal atrophy. Although hormone therapy is effective for the prevention of postmenopausal osteoporosis, therapy should only be considered for women at significant risk of osteoporosis who cannot take non-estrogen medications. The FDA recommends that estrogens and progestins should be used at the lowest doses for the shortest duration needed to achieve treatment goals.

The WHI involves over 161,000 women who are either participating in a set of clinical trials to test preventive measures for heart disease, fractures, breast and colorectal cancer, or in a large observational study. In addition to the trials of estrogen alone and estrogen plus progestin, other WHI trials are studying a low-fat eating pattern and calcium/Vitamin D supplementation. These trials are continuing.

Participants in all of the WHI studies will be informed about the detailed results of the estrogen-alone study at the time of their publication in the next two months.

The estrogen-plus-progestin trial was stopped after 5.6 years of follow-up because of an increased risk of breast cancer and because the risk of breast cancer, coronary heart disease, stroke, and blood clots outweighed the benefits on hip fracture and colorectal cancer. Participants in the combined hormone therapy study were assigned to either estrogen plus progestin (0.625 mg of conjugated equine estrogens plus 2.5 mg of medroxyprogesterone acetate) or to a placebo. Since these women had a uterus, they were given progestin in combination with estrogen, a practice known to prevent endometrial cancer. Women who were enrolled in the active phase of the estrogen-plus-progestin study are currently in a follow-up phase and, like participants in the estrogen-alone study, will be monitored to assess long-term effects of hormone use.

WHI is sponsored by the National Heart, Lung, and Blood Institute (NHLBI) in collaboration with the National Cancer Institute, the National Institute of Arthritis and Musculoskeletal and Skin Diseases, the National Institute on Aging, and the Office of Research on Women's Health. Note: Wyeth Ayerst Research provided the active hormone for the estrogen-alone study and funded the WHIMS study.

NHLBI is part of the National Institutes of Health (NIH), the Federal Government's primary agency for biomedical and behavioral research. NIH is a component of the U.S. Department of Health and Human Services. Additional information on menopausal hormone therapy, including the WHI estrogen-plus-progestin study, can be found on the NIH Website: [www.nih.gov](http://www.nih.gov), on the NHLBI Website: [www.nhlbi.nih.gov](http://www.nhlbi.nih.gov), and on the FDA Website: [www.fda.gov](http://www.fda.gov).





## **DIVERSITY CAFÉ MOVIE SERIES**

AMISTAD [VIDEORECORDING] / DIRECTED BY STEVEN SPIELBERG.

Universal City, CA: DreamWorks, c1999.

Diversity Café Movie Series; no.1. DVD Format  
AV 00312 no.1.

AVALON [VIDEORECORDING] / WRITTEN AND DIRECTED BY BARRY LEVINSON. Culver City, CA: Columbia TriStar Home Video, 2000.

Diversity Café Movie Series; no.2. DVD Format.  
AV 00312 no.2.

BEND IT LIKE BECKHAM [VIDEORECORDING] / DIRECTED BY GURINDER CHADHA. Beverly Hills, Calif.: 20th Century Fox Home Entertainment, [2003].

Diversity Café Movie Series; no.3. DVD Format.  
AV 00312 no.3.

THE COMMITMENTS [VIDEORECORDING] / DIRECTED BY ALAN PARKER. Collector's ed. Beverly Hills, Calif.: 20th Century Fox Home Entertainment, 2003.

Diversity Café Movie Series; no. 16. DVD Format.  
AV 00312 no.16.

FINDING NEMO [VIDEORECORDING] / DIRECTORS, ANDREW STANTON, LEE UNKRICH. 2-disc collector's ed. Burbank, Calif.: Buena Vista Home Entertainment, 2003. Diversity Café Movie Series; no.4. DVD Format.  
AV 00312 no.4.

GORILLAS IN THE MIST [VIDEORECORDING] : THE STORY OF DIAN FOSSEY / DIRECTED BY MICHAEL APTED. Universal City, CA: Universal, 1999, c1988.

Diversity Café Movie Series; no.5. DVD Format.  
AV 00312 no.5.

MATCHMAKER [VIDEORECORDING] / DIRECTED BY MARK JOFFE.

[United States] : Universal, [2002].

Diversity Café Movie Series; no.6. DVD Format.  
AV 00312 no.6

MONSOON WEDDING [VIDEORECORDING] / DIRECTOR, MIRA NAIR. Universal City, CA : Universal Studios, c2002.

Diversity Café Movie Series; no.7. DVD Format.  
AV 00312 no.7.

MOSTLY MARTHA [VIDEORECORDING] / WRITTEN & DIRECTED BY SANDRA NETTELBECK. Hollywood, Calif.: Paramount Pictures, [2003], c2001.

Diversity Café Movie Series; no.8. DVD Format.  
AV 00312 no.8.

MY BIG FAT GREEK WEDDING [VIDEORECORDING] / DIRECTED BY JOEL ZWICK. New York, NY: HBO Home Video, [2003], c2002.

Diversity Café Movie Series; no.9. DVD Format.  
AV 00312 no.9.

REMEMBER THE TITANS [VIDEORECORDING] / DIRECTED BY BOAZ YAKIN. Burbank, CA.: Buena Vista Home Entertainment, [2001].

Diversity Café Movie Series; no.10. DVD Format.  
AV 00312 no.10

SHREK [VIDEORECORDING] / DIRECTED BY ANDREW ADAMSON, VICKY JENSON. Two-disc special ed. Universal City, CA : DreamWorks Home Entertainment, c2001. Diversity Café Movie Series; no.11. DVD Format.

AV 00312 no.11.

SMOKE SIGNALS [VIDEORECORDING] / DIRECTED BY CHRIS EYRE. [United States] : Miramax Home Entertainment ; Burbank, Calif. : Distributed by Buena Vista Home Entertainment, [2000?].

Diversity Café Movie Series; no. 12. DVD Format.  
AV 312 no.12.

SONGCATCHER [VIDEORECORDING] / A FILM BY MAGGIE GREENWALD. [United States] : Lions Gate Home Entertainment : distributed by Trimark Home Video, [2001], c2000. Diversity Café Movie Series; no.13. DVD Format.

AV 00312 no.13.

TO KILL A MOCKINGBIRD [VIDEORECORDING] / DIRECTED BY ROBERT MULLIGAN. Collector's ed. Universal City, CA: Universal, c1998.

Diversity Café Movie Series; no.14. DVD Format.  
AV 00312 no.14.

TORTILLA SOUP [VIDEORECORDING] / DIRECTOR, MARIA RIPOLL. Culver City, Calif. : Columbia TriStar Home Entertainment, [2002], c2001.

Diversity Café Movie Series; no.15. DVD Format.  
AV 00312 no.15.

## SITES FROM THE WEB

The following selected sites have come to our attention via various sources; their inclusion on our Web site does not indicate endorsement by Library staff. Links to these sites can be found under “Web Resources” in the **Electronic Resources** section of our web site under the category noted in each listing. Visit the Library’s Home Page at <http://www-library.ncifcrf.gov>.

### Bioethics Central

<http://www.genomenewsnetwork.org/categories/bioethics/index.php>

**Bioethics Central** from Genome News Network (GNN) and the Center for the Advancement of Genomics (TCAG) is a guide to primary materials including landmark documents, legislation, and academic programs that have shaped the field of bioethics. *[Biomedical]*

### INASP Health Links

<http://www.inasp.info/health/links>

This gateway to over 600 selected web sites for health professionals, medical library communities, publishers and NGOs in developing and transitional countries is a service of **INASP-Health** (International Network for the Availability of Scientific Publications), a complementary package of communication tools and reference resources for health information development in the developing world. Facilitated and monitored by a voluntary International Advisory Group, sites are selected and evaluated with the essential criterion being that the site contains information relevant for developing and transitional countries. The site is certified as being in compliance with **HONcode** (Health on the Net Foundation). *[Medical...Medical Reference]*

### Nature Web Focus

<http://www.nature.com/nature/focus/accessdebate>

From the **Nature** web site, free access to the **Nature Web Focus on Electronic Publishing**, offered until mid-May. The ongoing web focus will explore current trends and future possibilities with weekly commissioned insights and analysis from leading scientists, librarians, publishers and other stakeholders, as well as key links and articles from the archive. All content is available free. *[Online Journals...Other Full-Text Resources]*

### Washington D.C. Principles for Free Access to Science

<http://www.dcprinciples.org>

The **Washington DC Principles for Free Access to Science** aims to increase access to new research findings, while maintaining high standards for responsible scientific publishing. On March 16, 2004, representatives from the nation’s leading not-for-profit medical/scientific societies and publishers announced their commitment to providing free access and wide dissemination of published research findings. Participants included the American Academy of Pediatrics, American Cancer Society, the American Diabetes Association and others, during a news conference in Washington at which they released **Washington DC Principles for Free Access to Science**—a statement representing 48 not-for-profit publishers and over 600,000 scientists and clinicians.

The **DC Principles** outlines the commitment of not-for-profit publishers to work in partnership with scholarly communities such as libraries to “ensure that these communities are sustained, science is advanced, research meets the highest standards and patient care is enhanced with accurate and timely information.” It is hoped they will provide the middle ground in the debate between those who advocate immediate unfettered online access to medical and scientific research articles and advocates of the current journal publishing system. The document was drafted in response to recent claims that these publishers’ practices hinder the public’s ability to access published scientific research. *[Online Journals...Other Full-Text Resources]*



## NEW LIBRARY MATERIALS

### **Biometry**

STATISTICAL METHODS / GEORGE W. SNEDECOR, WILLIAM G. COCHRAN. 8th ed. Ames : Iowa State University Press, 1989.  
QA 276 .S797s 1989

### **Chemistry, Organic**

ORGANIC REACTIONS. New York : John Wiley & Sons, 1942-  
QD 251 .O7 2004 v.63

### **Chemokines -- immunology -- Laboratory Manuals**

CELL MIGRATION IN INFLAMMATION AND IMMUNITY : METHODS AND PROTOCOLS / EDITED BY DANIELE D'AMBROSIO AND FRANCESCO SINIGAGLIA. Totowa, N.J. : Humana Press, c2004. Methods in molecular biology (Clifton, N.J.) ; v. 239.  
QU 25 .M5925 2004 v.239

### **Chromatin -- enzymology**

CHROMATIN AND CHROMATIN REMODELING ENZYMES. PART A / EDITED BY C. DAVID ALLIS, CARL WU. Amsterdam : Elsevier Academic Press, c2004. Methods in enzymology ; v. 375.  
RESERVE QU 25 .M592 2004 v.375

### **Chromosomes, Artificial, Mammalian**

MAMMALIAN ARTIFICIAL CHROMOSOMES : METHODS AND PROTOCOLS / EDITED BY VITTORIO SGARAMELLA AND SANDRO ERIDANI. Totowa, N.J. : Humana Press, c2004. Methods in molecular biology (Clifton, N.J.) ; v. 240.  
QU 25 .M5925 2004 v.240

### **Combinatorial Chemistry Techniques**

COMBINATORIAL CHEMISTRY. PART B / EDITED BY GUILLERMO A. MORALES, BARRY A. BUNIN. Amsterdam : Elsevier Academic Press, c2003.  
Methods in enzymology ; v. 369.  
RESERVE QU 25 .M592 2003 v.369

### **Copyright -- United States.**

THE COPYRIGHT BOOK : A PRACTICAL GUIDE / WILLIAM S. STRONG. 5th ed. Cambridge, Mass. : MIT Press, c1999.  
Z 642 .S75 1999

### **Cytogenetics.**

MOLECULAR BIOLOGY OF THE GENE / JAMES D. WATSON ... [ET AL.]. 5th ed. San Francisco : Pearson/Benjamin Cummings, 2004.  
QH 506 .W4 2004

### **Cytology**

INTERNATIONAL REVIEW OF CYTOLOGY : A SURVEY OF CELL BIOLOGY. New York : Academic Press, 1952-  
QH 540 .I5 2003 v.229

INTERNATIONAL REVIEW OF CYTOLOGY : A SURVEY OF CELL BIOLOGY. New York : Academic Press, 1952-  
QH 540 .I5 2003 v.230

INTERNATIONAL REVIEW OF CYTOLOGY : A SURVEY OF CELL BIOLOGY. New York : Academic Press, 1952-  
QH 540 .I5 2003 v.231

INTERNATIONAL REVIEW OF CYTOLOGY : A SURVEY OF CELL BIOLOGY. New York : Academic Press, 1952-  
QH 540 .I5 2003 v.232

### **DNA-Directed RNA Polymerases**

RNA POLYMERASES AND ASSOCIATED FACTORS. PART C / EDITED BY SANKAR ADHYA AND SUSAN GARGES. San Diego, CA. : Elsevier Academic Press, 2003. Methods in enzymology ; v. 370.  
RESERVE QU 25 .M592 2003 v.370



POLYMERASES AND ASSOCIATED FACTORS. PART D / EDITED BY SANKAR ADHYA AND SUSAN GARGES.  
San Diego, CA. : Elsevier Academic Press, 2003. Methods in enzymology ; v. 371.  
RESERVE QU 25 .M592 2003 v.371

***Genes – physiology***

GENES VIII / BENJAMIN LEWIN. Upper Saddle River, NJ : Pearson Prentice Hall, c2004.  
RESERVE QH 430 .L672 2004

***Genetic Diseases, Inborn – genetics***

MEDICAL GENETICS / LYNN B. JORDE ... [ET AL.]. 3rd ed. St. Louis, Mo. : Mosby, c2003.  
QZ 50 .M48848 2003

***Immunity***

FUNDAMENTAL IMMUNOLOGY / EDITOR, WILLIAM E. PAUL. 5th ed. Philadelphia : Lippincott Williams & Wilkins, c2003.  
QW 504 .F981 2003

***Liposomes***

LIPOSOMES. PART C / EDITED BY NEJAT DÜZGÜNES. San Diego, CA : Elsevier Academic Press, 2003.  
Methods in enzymology ; v. 373.  
RESERVE QU 25 .M592 2003 v.373

***Macromolecular Systems***

MACROMOLECULAR CRYSTALLOGRAPHY. PART D / EDITED BY CHARLES W. CARTER, JR., ROBERT M. SWEET. Amsterdam ; Boston : Elsevier Academic, c2003. Methods in enzymology ; v. 374.  
RESERVE QU 25 .M592 2003 v.374.

***Molecular Biology***

MOLECULAR CELL BIOLOGY / HARVEY LODISH ... [ET AL.]. 5th ed. New York : W.H. Freeman and Co., 2003.  
QH 581.2 .D223 2004

***Neoplasms, Experimental***

ADVANCES IN CANCER RESEARCH. New York : Academic Press, 1953-  
QZ 206 .A2441 2003 v.90.

***Nucleic Acids***

PROGRESS IN NUCLEIC ACID RESEARCH AND MOLECULAR BIOLOGY. New York : Academic Press, 1964-  
QU 58 .P9641 2003 v.76

***Phosphoprotein Phosphatase***

PROTEIN PHOSPHATASES / EDITED BY SUSANNE KLUMPP, JOSEF KRIEGLSTEIN. Amsterdam ; Boston : Elsevier Academic Press, c2003. Methods in enzymology ; v. 366.  
RESERVE QU 25 .M592 2003 v.366.

***Polymerase Chain Reaction -- Laboratory Manuals***

PCR PRIMER : A LABORATORY MANUAL / EDITED BY CARL W. DIEFFENBACH, GABRIELA S. DVEKSLER. 2nd ed. Cold Spring Harbor, N.Y. : Cold Spring Harbor Laboratory Press, c2003.  
QH 450.3 .P3475 2003

***Stem Cells***

DIFFERENTIATION OF EMBRYONIC STEM CELLS / EDITED BY PAUL M. WASSARMAN, GORDON M. KELLER. Amsterdam ; Boston : Elsevier Academic Press, c2003. Methods in enzymology ; v. 365.  
RESERVE QU 25 .M592 2003 v.365

***Tissue Engineering -- methods -- Laboratory Manuals***

BIOPOLYMER METHODS IN TISSUE ENGINEERING / EDITED BY ANTHONY P. HOLLANDER AND PAUL V. HATTON. Totowa, N.J. : Humana Press, c2004. Methods in molecular biology (Clifton, N.J.) ; v. 238.  
QU 25 .M5925 2004 v.238

***Virology -- yearbooks***

ADVANCES IN VIRUS RESEARCH. New York : Academic Press, 1953-  
QW 160 .A244 2003 v.61

ADVANCES IN VIRUS RESEARCH. New York : Academic Press, 1953-  
QW 160 .A244 2003 v.62



## RETRACTIONS OF PUBLICATIONS

The staff of the Scientific Library provides this service to alert our readers to any journal articles that are being retracted by the authors. Often, research that is undertaken to support the ideas in journal articles is questioned by other scientists. If the original authors then publish a formal retraction of all or parts of the original article, **MEDLINE** indexes that new article as “RETRACTION OF PUBLICATION” in the “publications type” field.

When a new retraction appears in **MEDLINE**, and subsequently in our newsletter, staff members type alerts that are permanently attached to the original articles. In this way, if a scientist is reading the original article, he/she will immediately be aware of the published retraction, and will be able to easily locate it in the journal collection.

1: Murch SH, Anthony A, Casson DH, Malik M, Berelowitz M, Dhillon AP, Thomson MA, Valentine A, Davies SE, Walker-Smith JA

Retraction of an interpretation

**ORIGINAL ARTICLE:** Wakefield AJ, Murch SH, Anthony A, Linnell J, Casson DM, Malik M, Berelowitz M, Dhillon AP, Thomson MA, Harvey P, Valentine A, Davies SE, Walker-Smith JA. Lancet 1998 Feb 28;351(9103):637-41

**RETRACTED IN:** Lancet. 2004 Mar 6;363(9411):750  
PMID: 15016483

2: [No authors listed]

Retraction

**ORIGINAL ARTICLE:** Aboul-Futuh AR, et al. Gastroenterology 2003;124(Suppl. 1):A1-A830

**RETRACTED IN:** Gastroenterology. 2004 Mar;126(3):944  
PMID: 14988866

3: Smith T, McCracken J, Shin YK, DeWitt DL

Arachidonic acid and nonsteroidal anti-inflammatory drugs induce conformational changes in the human prostaglandin endoperoxide H<sub>2</sub> synthase-2 (cyclooxygenase-2)

**ORIGINAL ARTICLE:** Smith T, McCracken J, Shin YK, DeWitt D. J Biol Chem. 2000 Dec 22;275(51):40407-15  
**RETRACTED IN:** J Biol Chem. 2004 Feb 13;279(7):6204  
PMID: 14982051

4: Chan SK, Struhl G

Evidence that Armadillo transduces wingless by mediating nuclear export or cytosolic activation of Pangolin

**ORIGINAL ARTICLE:** Chan SK, Struhl G. Cell. 2002 Oct 18;111(2):265-280

**RETRACTED IN:** Cell. 2004 Feb 6;116(3):481  
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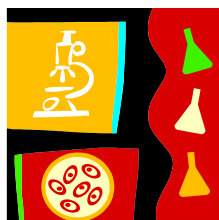
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