

## Medical Library and Resource Center – A Plan

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### Library Space Planning Outline:

Library space must be in six types

1. Collection space - Stock Room
2. Reader seating space - Reading Hall
3. Staffs work space - Librarians cabin, Technical assistants and Trainers working place
4. Meeting space - Useful for discussion (faculty and other library users)
5. Special use space- Audio Visual Room
6. No assignable space (Including mechanical space).

It suggests how library goals relating to each of these areas can be projected to meet future needs and provides a way to translate resulting service assumptions into space needs.

**The process outlined involves the following steps.**

### Physical Space facilities

The need to improve energy efficiency and the condition of heating, ventilating, and air conditioning systems; to insure handicapped accessibility; to adapt to meet the electrical and telecommunications requirements of tomorrow's library technologies. The atmosphere should be quiet but not silent.

### Collection Space

Stack space should allow for a minimum of ten years' growth, preferably twenty. Separate shelving areas should be provided for reference and reserve collections, audiovisual materials, and over- or undersized materials. A standard stack is three feet by seven feet. It should hold 100 bound volumes. To calculate the amount of space needed to house the library's collection, allow six volumes per linear foot

### Space for Journal *Periodicals*

Periodicals require two types of shelving—display shelving for current issues and storage shelving for back issues. Space for Journal: *Periodicals*: Periodicals require two types of shelving—display shelving for current issues and storage shelving for back issues the number of periodical titles for

which the library will retain back files, and estimate the number of years that will ordinarily be retained. The library may or may not retain back issues for its entire subscription list. Most of this material becomes available in digital form.

### **Nonprint material**

For Nonprint material, planners should project those holdings 20 years hence using the methods described above. The amount of space necessary to house that collection can be estimated.

### **Computer work stations**

The appropriate allocation for a patron computer work station depends on the type of use the library wishes to encourage there. A smaller allocation is appropriate where a shorter patron stay is preferred (at a catalog terminal, for example). A larger space allocation is appropriate where a patron is encouraged to spend longer periods at the computer. The actual space allocation, depending on the preferred use of the terminal, can range from a low of 25 to 30 square feet per terminal to 60 square feet or more.

### **Objectives of the Library**

The library should reflect the teaching and research interests of the institution it serves. Create improved communication mechanisms to orient/educate the users regarding available informational resources and capabilities

Library should contain a full range of computing, communication, and instructional technology to provide its service population with the most complete and up-to-date knowledge-based information, including access to Vision Net, MEDLINE, and the other National Library of Medicine databases. Specifically, the library should include the following:

#### **Non-Book Materials: (Resource Materials)**

This is one of the good Resources in eye care. Unpublished materials (information) are called resource materials. These materials include brochure, pamphlets, annual and activity reports, and other collection like country profile, Institution profile, organization information, ophthalmic diseases and WHO publications. These materials are stored in a library separately and keep in the files or boxes. Also this kind of information is access and entering in the computer.

### **BUDGET**

Library's budget depends upon purchase of library documents including:

Books

Journals

Audiovisual

Electronic Materials

Additional funding should be allocated for binding and miscellaneous

## **Book Selection**

### **How Books Are Selected**

Books are selected by top management people, faculty and librarians. Each academic department has a liaison who works with a librarian to decide which books should be purchased from that department's book budget. Purchasing decisions depend on a number of factors including anticipated use, cost, and local availability. In most cases, librarians recommend titles which the faculty liaison then evaluates for purchase.

### **Book Selection Tools:]**

Book Reviews

Subject Lists

Comprehensive Resources

Publisher Sources

Online Bookstores (Amazon.Com)

National Bibliographies

### **Book Processing:**

The following steps need to make the books shelf-ready.

Pagination

Collation

Barcodes

Date labels

Reference plates

Accession stamps

Class mark labels

Category stickers and security number (triggers)

**Classification: Call No and Book No**

**Call number**

The number placed on the spine of the book is a code which provides valuable information about the book. Each book in the library has a unique call number. A call number is like an address: it tells us where the book is located in the library.

**Library of Congress Classification for call numbers:** This system uses a combination of letters and numbers to arrange materials *by* subjects.

- The first sections of the call number represent the subject of the book.

**Book No represents the author's last name.**

**CA Cutter Table for Book Number:**

The Dewey Cutter Program is a software program that automatically provides cutter numbers from the OCLC Four-Figure Cutter Tables (Cutter Four-Figure Table and Cutter-Sanborn Four-Figure Table) upon input of text. It works with Windows Millennium, 2000, and XP, and enhances your classification efficiency. (Note: If your library uses Windows 95, 98, or NT, the Dewey Cutter program should also work on your system; however, these versions are no longer supported by OCLC.) Download from <http://www.oclc.org/dewey/support/program/>

**Duties and Responsibilities of the Librarian:**

- Provides reference service to user community
- Supervises users in the library and enforces library rules and regulations
- Selects print and non-print resources for the good library collection
- Supervises the acquisition of library resources and supplies
- Catalogs books and non-print materials
- Supervises the preparation and processing for circulation of books, periodicals, and media.
- Supervises the circulation and retrieval of library resources

- Provides instruction, both formal and informal, in the use of library resources and services
- Prepares book lists and lists of non-print materials.
- Prepares news articles, bulletins, displays, etc, to publicize and promote the library
- Assists in the preparation of reports on library activities and resources
- Directs and supervises the duties of library assistants, technicians, and student aides
- Develops and maintains good relations with other departments/schools of the college and with individual members of the faculty
- Demonstrates interest, tolerance, and fairness
- Maintains records and timely submits completed required reports, programmatic reviews, requests for technology/equipment, meeting minutes, and other related library reports
- Consults with the department/school chairperson and/or dean on matters pertaining to department/school issues/concerns
- Adheres to and enforces posted policies and procedures
- Gathers, provides data, and participates in program review and accreditation processes
- Remain current in technology
- Assists in the organization and meetings of advisory committees where applicable
- Attends assigned committee meetings, subject-field meetings, division/school meetings, and general faculty meetings.
- Observes proper channels of communications

**Arrangement:****Books and Journals**

Books are arranged according to classification Order.

**Books** are arranged by subject classmark using the Library of classification scheme :

Most recent books are on shelves to Keep(1) New Arrival (2), Reference Books Stack Room Front Row(3) lesser used books keep in Next Row. (4) Paste subject index in Each Row

**Print Journal Arrangement**

**Journals** are arranged alphabetically by title:

**Recent bound volumes and current issues** Display in Large Reading Room (**older bound journals** are kept in the Journals Stack Room) Journals are arranged alphabetically by title. For a selected number of journals, the most recently received issue is shelved in the Current Reading Back Volumes Shelved in a word by word arrangement with the following exceptions: Omit "A," "An," and "The" as the first word in the journal title and each journal arranged in Chronological order Same procedures as follow as Video and other Electronic Media.

**(Enclosures® Kindly click the link)**

1. [Library of congress Classification Number Ophthalmology](#)
2. [Basic Books List Needed in Ophthalmology Hospitals](#)
3. [Journals list with Website Address.](#)
4. [CD-ROMs](#)
5. [Important Free Websites](#)
6. [Free newsletters on eye care](#)

**Data Base:**

The primary database of library has designed with the help of library software (ISIS). This database holds information on all items in the library, like books, journal articles, thesis and reports, and other non-books.

The database gives the users complete bibliographic information on any book available in the library and resource center. It lists the journal holding of the library. Every single article in the journal is indexed into this database.

Users can access this database with an authors name or a title. In addition to this user has access to information with the help of subject headings or keywords.

**ISIS:**

CDS/ISIS is a software developed by UNESCO and distributed free of cost to the developing countries. This is a menu-driven generalized information storage and retrieval system designed specifically for the computerized management of structured non-numerical databases. The biggest strength of this software is the retrieval component. There are many search strategies available and the retrieval is very fast compared to much professional software available round the world.

**Digital focus:**

In order to access the library information through software, now we can have lot of information on both eye care and public health. In eye care most of the articles and information are available both print and electronically. Electronic information are store in a computer with systematic manner (classify) to easy access. Now days most of users are have system so if we have electronic information too easy to pass to others.

**In Future:**

Libraries are in future definitely going to digital form within 5 years. Currently each and every libraries are receiving the most of the information are electronically through CD, pdf, word, and excel format. So the librarian will start the work slowly to implement of digital form.

### Ophthalmology Book List

Title	Place & Publisher	Year of publications	Price
<b>General Ophthalmology</b> Basic and Clinical Science Course/ AAO/ 15 Volumes	AAO	2005-2006	70,000
Anatomy and Physiology of Eye/ Khurana, A K ; Khurana, Indu	New Delhi: CBS Publishers	2005	750.00
<b>ATLAS</b> Atlas of Clinical Ophthalmology Spalton, David J	Mosby,	2000	10628.50
Atlas Optical Coherence Tomography of Macular Diseases/ Gupta, Vishali, jt au			1400.00
Clinical Ophthalmology: A test Yourself Atlas	Butterworth Heinemann,	2002	1200.00
Atlas on Clinical Ophthalmology	New Delhi: Jaypee Brothers		29624.95
<b>CATARACT</b> Complications in Phacoemulsification: avoidance, recognition, and Management	New York: Thieme	2002	
Manual of Small Incision Cataract Surgery	New Delhi: CBS		895.00
Manual of Phaco Technique/ Lal, Harbansh, jt au. ; Sethi, Anita	New Delhi: CBS	2002	995.00
Phacoemulsification Principles and Techniques/ Buratto, Lucio, ed etal.	Slack		11303.00
Cataract Surgery: techniques, complications, and management/ Ed.2	Saunders	2004	10822.00
Manual Small Incision Cataract Surgery: an alternative	AEH,	2004	1000.00

technique to instrumental phacoemulsification/ Natchiar, G, ed. with 2CDs			
Step by Step Phaco Tips and Tricks: highlighting Woodcutter's nucleus cracking technique/Mahatme	Vikas		395.00
Phocodynamics: mastering the tools and techniques of phacoemulsification surgery/ Ed. 4: Seibel, Barry S	Slack,	2005	7500.00
<b>CLINICAL OPHTHALMOLOGY</b> Clinical Ophthalmology: a systemic approach / Kanski, Jack J	Butterworth-Heinemann	2000	2864.00
Eye: basic sciences in practice / Forrester, John, et al	W B Saunders	2002	4803.00
Clinical Practice in Ophthalmology / Saxena, Sandeep, ed.	New Delhi: Jaypee Brothers	2003	
Clinical Ophthalmology: a systematic approach/ Ed. 5 / Kanski, Jack J	Butterworth-Heinemann	2003	2400
Sankara Nethralaya Clinical Practice in Ophthalmology / Badrinath, SS ; Padmanathan, Prema, Jt.ed.	Chennai: Jaypee Brothers	2005	1500
Basic Ophthalmology: for medical students and primary care Residents / Bradford, Cynthia A	AAO,	2005	2000.00
<b>CORNEA</b> Companion Handbook to the Cornea/ Ed. 3 Kaufman,	Butterworth-Heinemann	2000	3132.00

Herbert E, et al			
The Sclera and Systemic Disorders/ Watson, Peter G, et al. ; Hazleman, Brian Pavesio, Carlos Green, W Richard	Butterworth-Heinemann	2004	7500.00
The Tear Film: structure, function and clinical examination/ Korb, Donald R, et al. ; Craig, Jennifer Doughty,	New Delhi: Elsevier	2004	2000
<b>EXAMINATION &amp; DIAGNOSIS</b> Essential Perimetry: the field analyser primer/ Heijl, Anders ; Patella, Vincent Michael	Zeiss	2002	2000
Ultrasound of the Eye and Orbit/ Byrne, Sandra Frazier, jt ed. ; Green, Ronald L	Mosby	2002	6705.00
Clour Atlas of Gonioscopy/ Alward, Wallace L M	San Francisco: AAO	2001	4000
Clinical Examination of the Eye/ Panda, Anita	New Delhi: CBS	2003	2
Atlas of Computerized Perimetry/ Weber, Med Jorg, jt au. ; Caprioli, Joseph	Philadelphia: W B Saunders,	2000	800
Sankaranethralya Atlas of Fundus Fluorescein Angiography/ Shetty, Nitin S	New Delhi: Jaypee Brothers,	2004.	1595.00
Objectively Structured Clinical Examination - OSCE in Ophthalmology/ Agarwal, Amar	New Delhi: Jaypee,	2005.	495.00
<b>EYE DISEASES</b> Ophthalmology Review Manual/ Philadelphia: Chern, Kenneth C, jt ed. ; Zegans,	Lippincott Williams and Wilkins, / Ed. 2: Arnold,	2000 2003.	3980.00 3100.00

Michael E  Epidemiology of Eye Disease Johnson, Gordon J, et al.			
Parsons' Diseases of the Eye/ Sihota, Ramanjit, jt rev. ; Tandon, Radhika	Ed. 19: ButterworthHeinemann,	2003.	615Rs. 850.00
<b>EYELIDS</b> Colour Atlas of Lacrimal Surgery/ Olver, Jane	Oxford: Butterworth-Heinemann	2002	5900.00
GENERAL Harrison's Principles of Internal Medicine/ Braunwald, Eugene	New York: McGraw-Hill	2001	20000
<b>GENERAL OPHTHALMOLOGY</b> Modern Ophthalmology/ Dutta, L C, ed p.3v	Jaypee Brothers,	2000	1800
Principles and Practice of Ophthalmology/ Albert, Daniel M, jt ed. ; Jakobiec, Frederick A, jt ed.	W B Saunders	2000	80000
Essentials of Ophthalmology/ Sharma, Pradeep, ed.	New Delhi: Modern,	2001	275.00
Modern Ophthalmology/ Ed. 3 Dutta, L C, ed. p.3v.	Jaypee Brothers	2005	833.00
Basic Ophthalmology/ Jogi, Renu Ed. 3:	Jaypee Brothers	2005	831.00
Essentials of Ophthalmology/ Basak, Samar K	Kolkatta: Current Books International	2005	200.00
<b>GLAUCOMA</b>	Bern: Verlag	2001	800.00

Glaucoma: a guide for patients, an introduction for care-providers, a reference for quick information/ Flammer, Josef	Hans Huber		
Classic Papers in Glaucoma/ Ritch, Robert, jt ed. ; Caronia, Ronald M	Netherland: Kugler	2000	5000.00
Shields Textbook of Glaucoma/ Ed. V Allingham, R Rand ; Damji, karim FFreesman, SharonMoroi, Sayoko E Shafranov, GeorgeShields, M Bruce.	: Jaypee Brothers,	2005	4000
<b>INDUSTRIAL OPHTHALMOLOGY</b> Work and the Eye/ Ed. 2: North, Rachel V	Butterworth-Heinemann,	2001	795.00
<b>MEDICAL EMERGENCIES</b> Emerergency Medicine/ Chugh, S N ; m	New Delhi: PEEPEE	2004	250.00
<b>MEDICINE</b> Park's Textbook of Preventive and Social Medicine/ Park, John Evertt ; Park, K	Jabalpur: Banarsidas Bhanot	2000	280.00
<b>NEURO-OPHTHALMOLOGY</b> Atlas of Neuro-Ophthalmology/ Karna, Satya, et al.	New Delhi: Jaypee Brothers,	2003	1500.00
Neuro-Ophthalmology/ Natchiar, G, ed.	Madurai: AEH,	2003	300.00
<b>OCULAR MOTILITY DISORDERS</b> Binocular Vision and Ocular Motility: theory and	Mosby,	2002	7099.00

management of strabismus/ Ed. 6 Von Noorden, Gunter K, jt au. ; Campos, Emilio C, jt au.			
Diagnosis and Management of Ocular Motility Disorders/ Ed. 3 Ansons, Alec M, jt au. ; Davis, Helen, jt au.	Blackwell Science	2001	8756.00
Strabismus/ Ed. 4 Prieto-Diaz, Julio, jt au. ; Souza-Dias, Carlos	Butterworth-Heinemann,	2000	9950.00
Theory and Practice of Squint and Orthoptics/ Khurana, A K	New Delhi: CBS	2003	650.00
Strabismus/ Datta, Himadri . p.161	New Delhi: Jaypee Brothers,	2004	500
<b>Optics</b> Opticians Guide: a manual for opticians/ Bhootra, Ajay Kumar . p.96Rs.	Kolkata: Optometric Association of India,	2002	100.00
<b>OTHERS</b> Washington Manual of Medical rapeutics/ Ed. 30 Ayya, Shubhada N ; Schaiff, Robyn A	: Lippincott Williams and Wilkins	2001	1002.00
Satoskar, Kale, Bhandarkar's Pharmacology and Pharmacotherapeutics/ Ed. 17: Satoskar, R S, jt au. ; Ainapure, S D, Ainapure, S S	Popular Prakashan	2001	425.00
Textbook of Microbiology/ Ed. 6: Ananthanarayanan, R, jt au. ; Paniker, C K J, jt au., Paniker, Jayaram	. Orient Longman	2003	375.00

Principles and Practice of Clinical Research/ Gallin, John I	Amsterdam: Academic Press,	2002	4500.00
<b>PEDIATRIC OPHTHALMOLOGY</b> Pediatric Ophthalmology and Strabismus/ Ed. 2: Wright, Kenneth W, jt ed. ; Spiegel, Peter H, jt ed.	Springer	2003	13968.90
Pediatric Retina/ Hartnett, Mary Elizabeth, Ed.	Philadelphia: Lippincott Williams and Wilkins,	2005	11,379.00
Paediatric Ophthalmology and Strabismus/ Ed. 3: Taylor, David, ed. ; Hoyt, Creig S, Jt.ed.	Elsevier,	2005	20418.00
<b>Pediatrics</b> Ghai Essential Pediatrics/ Ed. VI Rev. Ghai, O P ; Gupta, Phush, paul, V K	O.P Ghai,	2005	450
<b>PHARMACOLOGY AND THERAPEUTICS</b> Photodynamic Therapy of Ocular Diseases/ Gragoudas, Evangelos S, jt ed. ; Miller, jt ed., Zografos, Leonidas,	. Philadelphia: Lippincott Williams & Wilkins,	2004	4000
<b>PLASTIC SURGERY</b> Ophthalmic Plastic Surgery: decision making and techniques/ Rocca, Robert C, jt ed. ; Bedrossian jr., Edward H, jt ed., Arthurs, Bryan P, jt ed. p.xv, 306Rs. 12925.00	. New York: McGraw-Hill,	2002	12925.00
Manual of Oculoplastic Surgery/ Ed. 3: Levine, Mark R, ed.	Butterworth-Heinemann,	2003	4329.00
<b>REFRACTION AND EYE</b>	Thorofare: Slack,	2000	1089.00

<b>GLASSES</b> Frames and Lenses/ Carlton, Jenean			
<b>RETINA</b> Schepens' Retinal Detachment and Allied Diseases/ Ed. 2: Schepens, Charles L ; Hartnett, Mary Elizabeth, Hirose, Tatsuo	Butterworth-Heinemann	2000	4000
Diabetes and Ocular Disease: past, present, and future therapies/ Flynn Jr., Harry W, jt ed. ; Smiddy, William E	San Francisco: AAO,	2000	2400.00
Retina/ Ed. 3: Ryan, Stephen J, jt ed. ; Wilkinson, C P .. p.3v	Mosby	2001	6386
Vitreous Microsurgery/ Charles, Steve ; Katz, Adam, Wood, Byron Ed. 3	Lippincott Williams and Wilkins	2002	6630
Macular Surgery/ Quiroz- Mercado, Hugo, et al.	Philadelphia: Lippincott Williams and Wilkins,	2000	7605
Vitreoretinal Surgery: principles and techniques/ Pattnaik, Nabin Kumar,	New Delhi: CBS	2003	1500
Clinical Pathways in Vitreoretinal Disease/ Steidl, Scott M, jt ed. ; Hartnett, Mary Elizabeth	New York: Thieme	2003	7600.00
Posterior Segment Complications of Cataract Surgery: prevention, early recognition and management/ Nagpal, P N, jt ed. ; Nagpal, Kamal, jt ed., Nagpal, Manish, jt	New Delhi: Jaypee Brothers	2005	1595.00
CSR: Idiopathic Central Serous Chorioretinopathy/	New Delhi: Jaypee Brothers	2005	495.00

Bujarboura, Dhiren, jt au. ; Nagpal, Pran N			
Retinal Vascular Disorders/ Chandramohan, K ; Shukla, Dhananjay, Kim, R	Delhi: Academa Publishers	2005	300.00
Medical Retina/ Holz, Frank G, jt ed. ; Spaide, Richard F, jt	Berlin: Springer	2005	5729.40
<b>SURGERY</b> Lasers in Ophthalmology: a practical guide/ Kumar, Atul jt au. ; Kumar, Harsh, Dada, Tanuj	New Delhi: Jaypee Brothers	2000	350.00
Ophthalmic Lasers/ Wormington, Charles M	Oxford: Butterworth-Heinemann	2003	2120.00
Stallard's Eye Surgery/ Roper-Hall, M J	Oxford: Wright,	2001	995
<b>UVEA</b> Diagnosis and Treatment of Uveitis/ Foster, C Stephen, jt au. ; Vitale, Albert T	Philadelphia: W B Saunders,	2002	9886.00
Sankara Nethralaya's Atlas of uveitis and Scleritis/ Ganesh, Sudha K ; Agarwal, MamtaGeorge, Amala EBiswas, Jyotirmoy	Chennai: Jaypee Brothers	2005	1595
<b>VISION DISORDERS</b> Lighthouse Handbook on Vision Impairment and VisionRehabilitation - Vol. 1 Vision Impairment/ Silverstone, Barbara, ed.	Oxford: Oxford University Press,	2000	2000
New Look at Low Vision Care: the lighthouse ophthalmologyresident training manual/ Faye, Eleanor E, et al.	New York: Lighthouse International	2000	2450.00
Vision Rehabilitation: assessment, intervention and	Lisse: Swets and Zeitlinger	2000	10000

outcomes/ Stuen, Cynthia, ed. et al.			
Total			RS. 493,706

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## **Ophthalmology Journals with Websites:**

[Administrative Eyecare](http://www.ascrs.org/publications/ao/aeindex.html) - <http://www.ascrs.org/publications/ao/aeindex.html>

Quarterly publication for professionals in ophthalmic practice management, provides focused, up-to-date information on such topics as efficiency, marketing strategies, skill development, legal concerns, personnel issues, and legislative changes.

[American Journal of Ophthalmology](http://www.ajo.com/) - <http://www.ajo.com/>

Monthly peer reviewed scientific publication for ophthalmologists.

[American Orthoptic Journal](http://www.aoj.org/) - <http://www.aoj.org/>

Forum for amblyopia and strabismus.

[Archives of Ophthalmology](http://archophth.ama-assn.org/issues/current/toc.html) - <http://archophth.ama-assn.org/issues/current/toc.html>

Journal of the American Medical Association.

[British Journal of Ophthalmology](http://www.bjophthalmol.com/) - <http://www.bjophthalmol.com/>

Full text online monthly edition and email content updates.

[Clinical and Experimental Ophthalmology](http://www.blackwell-science.com/products/journals/xanjo.htm) - <http://www.blackwell-science.com/products/journals/xanjo.htm>

Official journal of the Royal Australian College of Ophthalmology and the Ophthalmological Society of New Zealand. Formerly known as the Australian and New Zealand Journal of Ophthalmology.

[Cornea](http://www.corneajrnl.com/) - <http://www.corneajrnl.com/>

Deals with cornea and ocular surface disorders.

[Current Eye Research](http://www.szp.swets.nl/szp/frameset.htm?url=%2Fszp%2Fjournals%2Fce.htm) -

<http://www.szp.swets.nl/szp/frameset.htm?url=%2Fszp%2Fjournals%2Fce.htm>

Publishes articles encompassing all the areas of eye research.

[Current Opinion in Ophthalmology](http://www.co-ophthalmology.com) - <http://www.co-ophthalmology.com>

Website provides access to full-text content, online-only content, features and services, author submission materials and title-specific information. An LWWonline partner.

[Experimental Eye Research](http://www.academicpress.com/eeer) - <http://www.academicpress.com/eeer>

Journal from Academic Press.

[Eye](http://www.rcophth.ac.uk/publications/eye.html) - <http://www.rcophth.ac.uk/publications/eye.html>

Scientific journal of the Royal College of Ophthalmologists.

[Indian Journal of Ophthalmology](http://www.aios-ijo.org) - <http://www.aios-ijo.org>

Published 4 times a year in March, June, September and December by the All India Ophthalmological Society (AIOS).

[International Ophthalmology Clinics](http://www.internat-ophthalmology.com/) - <http://www.internat-ophthalmology.com/>

Updates and reviews on common eye topics.

[Investigative Ophthalmology and Visual Science](http://www.iovs.org/) - <http://www.iovs.org/>

Official journal of the Association for Research in Vision and Ophthalmology (ARVO).

[Journal of Cataract and Refractive Surgery](http://www.ascrs.org/publications/publications.html) - <http://www.ascrs.org/publications/publications.html>

Deals all about updates in cataract and refractive disorders.

[Journal of Community Eye Health](http://www.jceh.co.uk) - <http://www.jceh.co.uk>

Educational quarterly on blindness prevention and treatment of eye disease in developing countries for eye health workers. Supporting the WHO-led Vision 2020 worldwide programme.

[Journal of Glaucoma](http://www.glaucomajournal.com/) - <http://www.glaucomajournal.com/>

Discussion of clinical, scientific, and socioeconomic issues for glaucoma specialists.

[Journal of Pediatric Ophthalmology and Strabismus](http://www.slackinc.com/eye/jpos/jposhome.htm) - <http://www.slackinc.com/eye/jpos/jposhome.htm>

Bimonthly forum for peer-reviewed information useful to the pediatric ophthalmologist.

[Journal of Refractive Surgery](http://www.slackinc.com/eye/jrs/jrshome.htm) - <http://www.slackinc.com/eye/jrs/jrshome.htm>

The official bimonthly publication of the International Society of Refractive Surgery.

[Ocular Surgery News International Edition](http://www.osnsupersite.com/) - <http://www.osnsupersite.com/>

Ocular Surgery News intended for health care professionals.

[Ophthalmic Plastic and Reconstructive Surgery](http://www.op-rs.com) - <http://www.op-rs.com>

Website provides access to full-text content, online-only content, features and services, author submission materials and title-specific information. An LWWonline partner.

[Ophthalmic Research](http://www.karger.ch/journals/ore/ore_jh.htm) - [http://www.karger.ch/journals/ore/ore\\_jh.htm](http://www.karger.ch/journals/ore/ore_jh.htm)

Features original papers and reviews reporting basic and clinical experimental studies.

[Ophthalmic Surgery and Lasers](http://www.slackinc.com/eye/os/oshome.htm) - <http://www.slackinc.com/eye/os/oshome.htm>

Deals with the entire spectrum of ophthalmic surgery and treatment.

[Ophthalmologica](http://www.karger.com/journals/oph/oph_jh.htm) - [http://www.karger.com/journals/oph/oph\\_jh.htm](http://www.karger.com/journals/oph/oph_jh.htm)

Guide to international work in clinical and experimental ophthalmology.

[Ophthalmology](http://www.aaojournal.org/) - <http://www.aaojournal.org/>

Journal of the American Academy of Ophthalmology.

[Ophthalmology Times](http://www.opthalmologytimes.com/) - <http://www.opthalmologytimes.com/>

Physician-driven publication that disseminates news and information of a clinical, socioeconomic, and political nature.

[Primary Care Optometry News](http://www.pconsupersite.com/) - <http://www.pconsupersite.com/>

Full text articles and online seminar with special forum.

[Progress in Retinal and Eye Research](http://www.elsevier.com/locate/preteyeres) - <http://www.elsevier.com/locate/preteyeres>

Covers all basic and clinical aspects of the eye research.

[Retina](http://www.retinajournal.com/) - <http://www.retinajournal.com/>

Resource for the dissemination of information to retinal and vitreous specialists.

[Survey of Ophthalmology](http://www.elsevier.com/inca/publications/store/6/0/0/3/3/7/) - <http://www.elsevier.com/inca/publications/store/6/0/0/3/3/7/>

Surveying major reviews on essential topics and historical articles.

[Vision Research](http://www.elsevier.com/inca/publications/store/2/6/3/) - <http://www.elsevier.com/inca/publications/store/2/6/3/>

An international journal for functional aspects of vision.

## **CD-ROMs**

### **Cataract**

Lane, Stephen S; Crandall, Alan S; Koch, Douglas D; Steinert, Roger F  
Leo Clinical Update Course on Cataract/ San Francisco: AAO  
1999. Leo

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#### **AEH**

Manual Small Incision Cataract Surgery: an alternative technique  
to instrumental phacoemulsification/ Madurai: AEH

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#### **AEH**

Manual Small Incision Cataract Surgery: an interactive technique  
to instrumental phacoemulsification/ Ed. 2: AEH 2004.

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CONTENT : Why SICS; Learning Curve for SICS; Instruments; Tunnel  
Construction; Capsulotomies; Hydroprocedures; Hydrodissection &  
Hydrodelineation; Nucleus Prolapse; Nucleus Delivery; Full  
Case-Superior, Temporal; Conversion; SICS in Difficult Situation

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Spencer, William H

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Baltimore: Williams and Wilkins 1997.

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CONTENT : Neuro-Case Summaries ; Neuro-Image Library ; Neuro-CME Questions

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CONTENT : Introduction ; Advances in Diagnostic Testing ; Advances in Neuro-Imaging ; Update on Optic Neuritis ; Pseudotumor Cerebri ; AION and Traumatic Optic NEuropathy ; New Neuro-Ophthalmic Entitis

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Wellcom Trust

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CONTENT : Clinical Signs and Grading; Community Assesment and Control; Trichiasis Surgery - Part 1; Trichiasis Surgery - Part 2

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Vol:2 Keratometer;Phacomachine;Surgical Instruments;Optics  
Cleaning;Tonometer;B.P Apparatus;Streal Retinoscope;Bulb Replacement

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Nerad, Jeffrey A; Carter, Keith D; Kersten, Robert C; Millman, Arthur  
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Leo Clinical Update Course On Orbit and Ophthalmic Plastic  
Surgery/ San Francisco: AAO 2000. Leo  
CONTENT : Management of Misdirected Eyelashes ; Laser Blepharoplasty  
; Oculoplastic Surgery ; Tearing Patient; Questions and Answers ;  
Ptosis-Evaluation and Management ; Congenital Nasolacrimal Duct  
Obstruction ; Dacryocystorhinostomy ; Orbital Trauma and Fracture  
Repair ; The Hot Orbit ; Thyroid Eye Disease

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Leo Clinical Update Course on Pediatric Ophthalmology and  
Strabismus/ San Francisco: AAO 1998. Leo

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### **Plastic Surgery**

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Lateral Orbitotomy: a systemic approach/ Hyderabad: L V Prasad  
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Refractive Surgery 2000: shaping the new millennium/ San Francisco: AAO 2000.  
CONTENT : LASIK ; IOL ; PRK ; Excimer Laser ; Flap ; Intacs

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Provision Clinical Case Studies - Vol. 2: Retina and Glaucoma/ San Francisco: AAO 1997.  
CONTENT : Glaucoma-Case History; Papers; Case Studies ; Retina-Case Study

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Retina Atlas/ St. Louis: Mosby

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Retina 2001: subspecialty day Friday and Saturday, November 9-10/  
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CONTENT : Retina-Slides

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Diabetes and the Eye/ Ed. 2: BMJ 1996.  
CONTENT : Pathogenesis; Diabetic Retinopathy; Laser Treatment; Fluorescein Angiography; Non-Retinopathy Effects on the Eye; Visual Tutorials; MCQs

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Cohen, Salomon Yues; Quentel, Gabriel, Bird, Alan C

Angiographic Diagnosis of Retinal Diseases: Elsevier 1997.  
CONTENT : Optic Disc Anomalies ; Anomalies of Retinal Vessels ; Macular Anomalies in Young Subjects ; Macular Anomalies in Elderly Subjects ; Anomalies in Diabetic Patients ; Diverse Anomalies ; White

dots in the Fundus ; Pigmented Tumors ; Pigmented Anomalies ; Fundus Infectious and Inflammation

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Ocular Ultrasonography/ Mumbai: Radiology Education Foundation  
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Eye and Ear Infirmary 1997.

CONTENT : History; Optics; Hand Lens Position; Crowded Pupil; Patient  
Orientation; Imaging Principles; Scleral Depression; Examination

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Advances in Vitro-Retinal Diseases Management/ Madurai: AEH  
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CONTENT : Retinal Detachment;Macula;Diabetic Retinopathy

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Dye-Enhanced Vitreous Surgery for Macular Hole/ Hyderabad: L V  
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Leo Clinical Update Course On Uveitis/ San Francisco: AAO  
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CONTENT : Masquerade Syndromes ; Diagnosis of Uveitis ; Infectious  
Uveitis-Medical Management ; Diagnostic Dilemmas ; Therapeutic  
Challenges-Uveitis ; Surgical Management Cataracts-Uveitis ; Uveitis  
Management ; Ocular Complications of AIDs

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## Websites

<http://www.freemedicaljournals.com/htm/>

**List of journals available with free in online with some full text articles**

<http://www.eyetext.net/>

**Information on eye diseases and atlas**

[www.opthalmic.hyperguides.com/](http://www.opthalmic.hyperguides.com/)

**Educational resource for eye care specialists**

<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi:>

**PubMed** is a service of the [National Library of Medicine](http://www.nlm.nih.gov/) that includes over 16 million citations from MEDLINE and other life science journals for biomedical articles back to the 1950s. PubMed includes links to full text articles and other related resources.

## Library of Congress Call Numbers (Ophthalmology)

Anatomy	RE67
Anesthesia	RE82
Atlas	RE71
Cataract	RE451
Clinical Ophthalmology	RE46
Cornea	RE451
Examination and Diagnosis	RE79
Eye Disease	R46
Eyelids	RE121
General Ophthalmology	RE3
Glaucoma	RE871
Ocular Immunology	RE68
Intraocular Lenses	RE988
Neuro-Ophthalmology	RE728
Ocular Motility Disorders	RE771
Orbit	R711
Pediatric Ophthalmology	RE48.2.c5
Pharmacology	RE991
Plastic and Reconstructive Surgery	RE87
Refraction and Eye Glasses	RE977.c6
Surgery	RE80
Retina	RE551
Therapeutics	RE992
Uvea	RE351
Vision Disorders	RE91

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Journal of Community Eye Health

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IAPB News