



MEGABOOKS CZ

zahraniční literatura

Atlas of Ocular Blood Flow

By Harris

Elsevier, April 2010

Hardback 160pp h276mm x w216mm Approx. 440 illustrations (350 in full color)

ISBN 9781437717372

2.170 Kč

This text examines the vascular anatomy and physiology of the eye as well as the assessment of ocular circulation in health and disease. It offers a cutting-edge analysis of the eye's blood supply and how it is affected by conditions such as glaucoma, age-related macular degeneration, and diabetic retinopathy. 425 illustrations - including 250 in full color - detail anatomy, techniques, the results of imaging studies, and more.

<http://www.elsevierhealth.com/product.jsp?isbn=9781437717372>

Contact Lens Practice

By Efron

Elsevier, March 2010

Paperback 496pp Approx. 632 illustrations (544 in full color)

ISBN 9780750688697

3.470 Kč

Thoroughly revised and updated, this popular book provides a comprehensive yet easy to read guide to modern contact lens practice. Beautifully re-designed in a clean, contemporary layout, this second edition presents relevant and up-to-date information in a systematic manner, with a logical flow of subject matter from front to back. This book wonderfully captures the 'middle ground' in the contact lens field, somewhere between a dense research-based tome and a basic fitting guide. As such, it is ideally suited for both students and general eye care practitioners who require a practical, accessible and uncluttered account of the contact lens field.

<http://www.elsevierhealth.com/product.jsp?isbn=9780750688697>

Diabetic Retinopathy

By Browning, David J.

Springer, February 2010

Hardback 400pp h260mm x w193mm 87 black & white illustrations

ISBN 9780387858999

4.480 Kč

The field of diabetic retinopathy has changed dramatically in the past five years with the use of intravitreal injections, the incorporation of optical coherence tomography in practice, and the changing

importance of fluorescein angiography. *Diabetic Retinopathy: Evidence-Based Management* provides an up-to-date, evidence-based approach to managing the range of clinical problems encountered by ophthalmologists in patients with diabetic retinopathy. Exposition is grounded with clinical examples, and questions and discussions encourage thinking about problematic situations and areas of controversy. The text also incorporates a wealth of information arising from publications of the Diabetic Retinopathy Clinical Research network, highly illustrated and annotated with supporting evidence. The text can be used by practitioners stimulated by a clinical encounter, or as the basis of linear study within the context of a course.

<http://www.springer.com/medicine/ophthalmology/book/978-0-387-85899-9>

Diabetic Retinopathy

By José Cunha-Vaz

World Scientific, June 2010

Hardback 450pp

ISBN 9789814304436

2.490 Kč

This book addresses diabetic retinopathy, an eye disease that remains one of the main causes of vision loss if not diagnosed and managed properly. It aims to cover the entire spectrum of the disease by describing its clinical identification and characterization, pathophysiology, epidemiology, and medical and surgical management. "Diabetic Retinopathy" also offers a complete overview of the present understanding of diabetic retinopathy, covering current practice but also including original contributions that offer novel perspectives for looking at and addressing this disease. The author has dedicated his lifetime to the study of diabetic retinal disease and has organized this book around his personal experience but at the same time giving the necessary information for updated management of diabetic retinopathy. "Diabetic Retinopathy" will be especially useful for postgraduate students in diabetology, retina specialists and researchers.

<http://www.worldscibooks.com/medsci/7720.html>

Emergencies in Neuro-Ophthalmology

By Andrew G Lee, Paul W Gratis, Mansoor Mughal, Fabiana Policeni

World Scientific, April 2010

Hardback 300pp

ISBN 9789814295017

2.030 Kč

The management of emergent neuro-ophthalmic conditions can be a life-saving encounter for the general ophthalmologist. This book covers life-threatening scenarios that a general ophthalmologist might encounter, and is designed to help the ophthalmologist make emergency triage decisions for initial evaluation and treatment of potentially vision- or life-threatening conditions. This book is case based, and provides the reader with the invaluable expert views of two neuro-ophthalmologists. One, Dr Lee is an ophthalmology-based neuro-ophthalmologist and the other, Dr Brazis is a neurology-based neuro-ophthalmologist. Dr Mughal and Dr Policeni collected and collated the case vignettes during their fellowship with Dr Lee at the University of Iowa Hospitals and Clinics. This textbook provides a concise, easy to read, and practical guide to the emergent evaluation of neuro-ophthalmic conditions. It is designed to be a quick read and not to be all-inclusive or comprehensive. The reader is directed to longer and more comprehensive neuro-ophthalmic texts for this information.

<http://www.worldscibooks.com/medsci/7615.html>

Glaucoma Book

By Schacknow, Paul N.; Samples, John R.

Springer, March 2010

Hardback 1016pp h279mm x w210mm

ISBN 9780387766997

2.150 Kč

The Glaucoma Book is both a comprehensive academic work with evidence-based science and exhaustive bibliographies, and an everyday, pragmatic guide for general ophthalmologists, optometrists, and resident physicians who need immediate answers while examining patients. Its 92 chapters and 38 sidebar essays range from conventional topics (e.g., open angle glaucoma, pigmentary dispersion syndrome, pediatric glaucomas) to those that have not previously appeared in a glaucoma text (e.g., medical-legal aspects of glaucoma care, doing community-based glaucoma research). Diagnostic tests and instrumentation, current and possible future medical therapies, and traditional and cutting-edge surgical interventions are thoroughly explored. The contributors come from well-known academic institutions and high-volume community based glaucoma practices. Photos, illustrations, and tables are sprinkled liberally throughout the book. The Glaucoma Book embodies the art and science of caring for glaucoma patients.

<http://www.springer.com/medicine/ophthalmology/book/978-0-387-76699-7>

Lens Disease

By Gian Maria Cavallini, Arturo Perez Arteaga, Boris Malyugin, Bojan Pajic

McGraw-Hill, April 2010

Paperback 384pp col. ill

ISBN 9780071667210

1.720 Kč

This title includes the latest guidelines for diagnosing and treating human lens diseases. This full-color resource details the surgical and clinical aspects of human lens diseases to assure their successful diagnoses and treatment. It features full-color presentation with numerous photographs and illustrations. The world's foremost authorities cover patho-physiology, clinical signs, symptoms, investigations, differential diagnosis, treatment, and prognosis in a simplified manner. It includes thorough and definitive coverage of the human lens and lenticular surgery.

<http://www.mcgraw-hill.co.uk/html/0071667210.html>

Ocular Disease

By Levin, Albert

Elsevier, April 2010

Hardback 704pp h216mm x w280mm Approx. 847 illustrations (708 in full color)

ISBN 9780702029837

2.770 Kč

"Ocular Disease" - a newly introduced companion volume to the classic Adler's "Physiology of the Eye" - correlates basic science and clinical management to describe the how and why of eye disease processes and the related best management protocols. Editors Leonard A. Levin and Daniel M. Albert - two of the world's leading ophthalmic clinician-scientists - have recruited as contributors the most expert and experienced authorities available in each of the major areas of ophthalmic disease specific to ophthalmology: retina, cornea, cataract, glaucoma, uveitis, and more. The concise chapter structure features liberal use of color - with 330 full-color line artworks, call-out boxes, summaries, and schematics for easy navigation and understanding. In print and online, this comprehensive resource provides you with a better and more practical understanding of the science behind eye disease and its relation to treatment.

<http://www.elsevierhealth.com/product.jsp?isbn=9780702029837>

Ophthalmic Oncology

By Esmaeli, Bitá

Springer, June 2010

Hardback 450pp h235mm x w155mm 25 black & white illustrations, 50 colour illustrations

ISBN 9781441903730

3.200 Kč

This book highlights the unique aspects of oncologic ophthalmology as a medical and surgical discipline practiced at a comprehensive cancer center. Multi-disciplinary management of ocular, orbital and adnexal cancers are highlighted using simple and tried-and-true algorithms. In addition, ocular problems caused as a direct result of cancer treatment are reviewed using illustrative photographs and case presentations. The content is provided by full-time ophthalmology faculty and fellows at M. D. Anderson Cancer Center. Experts in complementary disciplines such as ophthalmic pathology, dermatopathology, radiation oncology, radiology, and other surgical subspecialties have brought their unique perspective to each chapter. The book is abundant with clinical photographs as well as interesting case presentations that will help the clinician correctly diagnose cancers of the orbit, eye, and adnexal structures, initiate appropriate management, as well as recognize and treat common ocular complications of cancer therapy.

<http://www.springer.com/medicine/oncology/book/978-1-4419-0373-0>

Pediatric Neuro-Ophthalmology

By Brodsky, Michael C.

Springer, March 2010

Hardback 550pp h279mm x w216mm

ISBN 9780387690667

5.440 Kč

"Due to the generous representation of the afferent visual system within the brain, neurological disease may disrupt vision as a presenting symptom or as a secondary effect of the disease. Conversely, early developmental disturbances of vision often disrupt ocular motor control systems, giving rise to complex disorders such as nystagmus, strabismus, and torticollis. The signs and symptoms of neurological disease are elusive by their very nature, presenting a confounding diagnostic challenge. Neurological medications and neurosurgical treatments can produce neuro-ophthalmological dysfunction that can be difficult to distinguish from disease progression. Affected patients may experience substantial delays in diagnosis, and are often subjected to extensive (and expensive)

diagnostic testing. Scientific articles pertaining to specific disorders are scattered throughout medical subspecialty journals. These children continue to "fall through the cracks" of our medical education system. The increasing recognition that pediatric neuro-ophthalmology comprises a distinct set of diseases from those seen in adults has led to its emergence as a dedicated field of study.

<http://www.springer.com/medicine/ophthalmology/book/978-0-387-69066-7>

Retinal Atlas

By Yannuzzi

Elsevier, June 2010

Hardback 940pp h276mm x w219mm

ISBN 9780702033209

7.000 Kč

Dr. Lawrence A. Yannuzzi brings together the most complete retinal atlas ever. Over 5,000 illustrations of the latest imaging and research findings essential for effective diagnosis of retinal disorders populate "The Retinal Atlas". A unique page layout consisting of optimally positioned panoramic images, magnified photos, and histopathological specimens illustrate key manifestations, giving you the best visual display of each disease. In addition, composite images using different retinal imaging modalities, including the latest in optical coherence tomography (OCT), fluorescein angiography, indocyanine green (ICG), and fundus autofluorescence display how a disease appears in each imaging modality, allowing you to compare imaging methods and gain a better understanding of each disorder. The Atlas is the ideal resource for all retinal specialists, comprehensive ophthalmologists, and other eye care personnel. The Expert Consult functionality gives you easy access to the full text online, as well as a downloadable image library at expertconsult.com.

<http://www.elsevierhealth.com/product.jsp?isbn=9780702033209>

Retinal Degenerative Diseases

By Anderson, Robert E., Hollyfield, Joe G., LaVail, Matthew M.

Springer, January 2010

Hardback 824pp h235mm x w155mm 100 black & white illustrations

ISBN 9781441913982

5.110 Kč

Mechanisms of Retinal Degeneration and Cell Death.- RPE65, Visual Transduction and Retinal Degeneration.- Basic Science Related to Retinal Degenerations.- Animal Models of Retinal Degeneration.- Structural, Physiologic and Aging Correlates.- Cloning, Mapping & Candidate Genes.- Other Molecular Genetics of Retinal Degeneration.- Genotype-Phenotype Relationships Diagnostic, Clinical, Cytopathological and Physiologic Aspects.- Age-related Macular Degeneration.- Usher Syndrome & Related Topics.- Neuroprotection, Transplantation and Visual Prostheses.- Gene Therapy.- Nanoparticle Therapy for Retinal Degeneration.- New Concepts in Translational Research.

<http://www.springer.com/medicine/ophthalmology/book/978-1-4419-1398-2>

Signs in Ophthalmology

By Kanski

Elsevier, January 2010

Hardback 440pp h276mm x w219mm Approx. 1355 illustrations (1265 in full color)

ISBN 9780723435488

2.800 Kč

Jack J. Kanski, one of ophthalmology's most respected authors, brings you "Signs in Ophthalmology: Causes and Differential Diagnosis" - a comprehensive compendium designed to help you quickly and accurately interpret a broad spectrum of ocular signs. Over 1,300 clinical images, angiograms, and scans capture the clinical presentation of the full gamut of ophthalmic diseases and disorders, as well as systemic diseases with ocular manifestations, while concise text discussions assist your clinical decision making process. Your purchase includes access to a companion website where you can download all of the book's images for use in lectures and clinical presentations.

<http://www.elsevierhealth.com/product.jsp?isbn=9780723435488>
