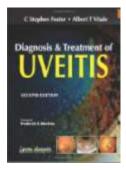


New books: April 2014



Joint Library of Ophthalmology, Moorfields Eye Hospital & UCL Institute of Ophthalmology, 11-43 Bath Street, London EC1V 9EL Tel.: +44 (0)20 7608 6814 (MEH internal extension: 2084) E-mail: <u>ophthlib@ucl.ac.uk</u> Web: <u>www.ucl.ac.uk/library/iophth</u>

The following books have been recently added to the Joint Library of Ophthalmology's collection:



Diagnosis and Treatment of Uveitis (2nd Ed) CS Foster & AT Vitale OPHTHALMOLOGY Issue Desk 210 FOS

This second edition brings an updated, intensive look at the numerous causes and treatment methods of ocular inflammation. The book presents both immunologic fundamentals as they relate to uveitis and the practical approach to the diagnosis and treatment. This work is considered the definitive text on the subject, with basic

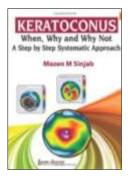
science, differential diagnosis, thorough pathology and clinical management are among the topics discussed for each causative agent, as well as discussions of ocular inflammatory diseases in all regions of the world.



Consultant Medical Interviews Consultantmedicalinterview.com OPHTHALMOLOGY 600 CON

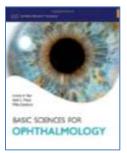
Comprehensively revised and updated 4th Edition. The NHS is undergoing one of the most radical changes in the history of health service, and this fourth edition has been comprehensively revised to reflect these changes. The book tells you all you need to know about consultant medical interviews, and is the only book with sample answers to hundreds of interview questions. The book covers making a CV, example CVs, the NHS application form, pre-interview visits, the interview process,

hundreds of interview Q&A, the latest issues in the NHS and NHS reports.



Keratoconus: When, why and why not: a step by step systematic approach MM Sinjab OPHTHALMOLOGY Issue Desk 180 SIN

Keratoconus is one of the ectatic corneal diseases. This book is unique in its way of presenting the facts and concluding the simplest ways for approaching the patient, depending on flow charts, high-quality illustrations and characterizing tables.

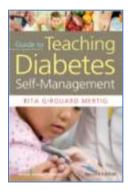


Basic Sciences for Ophthalmology (Oxford Speciality Training: Basic Science) Bye LA, Modi NC & Stanford M OPHTHALMOLOGY Issue Desk 415 BYE

Part of the Oxford Specialty Training series, Basic Sciences for Ophthalmology is an indispensable and fully comprehensive textbook, and the only book candidates will need to pass the FRCOphth Part 1 exam. Directly linked to the Royal College's

exam, presented in a full colour, highly illustrated, and easy-to-read format, this book makes the basic science behind ophthalmology more approachable and accessible to improve understanding.

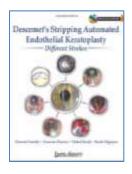
Offering full coverage of the Royal College curriculum, the book includes information on anatomy, physiology, biochemistry, and optics. Useful as a resource for the basic sciences in ophthalmology, the book will be also of interest to senior trainees, consultants, optometrists, orthoptists, and basic scientists, as well as those taking the FRCOphth exams.



Nurses' Guide to Teaching Diabetes Self-Management (2nd ed) RG Mertig OPHTHALMOLOGY 360 MER

This is an optimistic and empowering approach to the daunting task of teaching diabetes patients to care for themselves. The book contains information including a thorough overview of diabetes, the physical and emotional toll of living with the disease, to a number of teaching and motivating strategies that health care professionals can use to create and teach individualised self-management skills.

The guide provides up-to-date information on drug therapies, nutrition management, exercise, chronic complications and more. This innovative desk reference provides a quick guide and instructional tool for nurses and other health professionals.

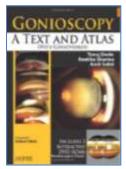


Descemet's Stripping Automated Endothelial Keratoplasty: Different strokes

D Cassidy, N Sharma, V Jhanji & R Vajpayee OPHTHALMOLOGY Issue Desk 180 CAS Accompanying DVD No.270 (held at the Issue Desk)

This reference is a guide to the technique of Descemet's Stripping Automated Endothelial Keratoplasty. Beginning with an introduction to the procedure and preoperative evaluation, the following chapters discuss in detail different surgical

techniques, including pre-operative preparation, anaesthesia, the procedure, post-operative follow up and complications. Authored by recognised specialists in Australia, Hong Kong and India, this comprehensive manual includes more than 230 full colour illustrations and radiographic images, as well as a DVD demonstrating surgical techniques.

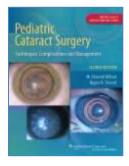


Gonioscopy: a text and atlas (with goniovideos)

T Dada, R Sharma & A Sobti OPHTHALMOLOGY Issue Desk 260 DAD Accompanying DVD No.s 271A and 271B (held at the Issue Desk)

This book and the accompanying DVDs provide a unique compilation of goniophotographs and videos, principles and indications of gonioscopy, classification methods, congenital and developmental abnormalities,

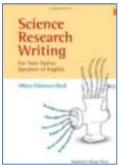
goniopathology in various open and closed angle glaucomas and more.



Pediatric Cataract Surgery: techniques, complications and management (2nd ed) Wilson ME, Trivedi RH OPHTHALMOLOGY 395 WIL

This updated reference guide covers everything from vision screening to managing complications of pediatric cataract surgery, with hours of accompanying online video. This edition includes 13 new chapters on the latest advancements across perioperative management of pediatric cataract surgery, critical periods in vision

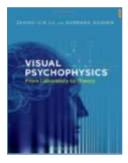
development, cost analysis, endophthalmitis prophylaxis, intraocular heparin treatment, bag-in-the-lens surgical techniques, multifocal intraocular lens use in children, quality of life, low vision rehabilitation and more. It also includes a cutting-edge section on operating techniques for patients in developing nations and cataract surgery in eyes with ocular and systemic anomalies.



Science Research Writing for Non-Native Speakers of English Glasman-Deal H OPHTHALMOLOGY 900 GLA

This book is designed to enable non-native speakers of English to write science research for publication in English. It can also be used by English speakers and is a practical, user-friendly book intended as a fast, do-it-yourself guide for those whose English language proficiency is above intermediate. The aim of this book is

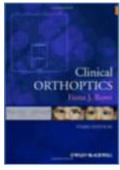
to help the reader discover a template or model for science research writing and then to provide the grammar and vocabulary tools needed to operate that model.



Visual Psychophysics: from laboratory to theory Lu Z-L & Dosher B OPHTHALMOLOGY 70 LU

Vision is one of the most active areas in biomedical research, and visual psychophysical techniques are a foundational methodology for this research enterprise. Visual psychophysics, which studies the relationship between the physical world and human behaviour, is a classical field of study that has

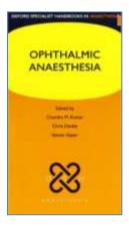
widespread applications in modern vision science. Bridging the gap between theory and practice, this textbook provides a comprehensive treatment of visual psychophysics, teaching not only basic techniques but also sophisticated data analysis methodologies and theoretical approaches.



Clinical Orthoptics (3rd ed) Rowe FJ OPHTHALMOLOGY Issue Desk 320 ROW

Clinical Orthoptics has become established as a basic reference text providing fundamental information on anatomy, innervation and orthoptic investigation, plus diagnosis and management of strabismus, ocular motility and related disturbances. It is aimed at trainee ophthalmologists and orthoptic undergraduate students. Qualified orthoptists, general ophthalmologists and optometrists will also find

valuable guidance in these pages. In this edition, the author has maintained the goal of producing a user-friendly, clinically relevant and succinct book, while revising it to reflect a variety of developments in the field.



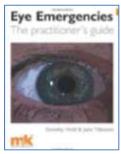
Ophthalmic Anaesthesia (Oxford Specialist Handbooks in Anaesthesia)

Kumar C, Dodds C & Gayer S OPHTHALMOLOGY Issue Desk 145 KUM

This book provides anaesthetists, ophthalmologists and those who are involved in the care of patients undergoing ophthalmic surgery with the basic knowledge of anatomy, the principles relating to the safe conduct of general and regional anaesthesia in children and adult patients, the specific anaesthetic techniques, and the changes that have occurred in ophthalmic anaesthesia over the last decades.

This book will be of interest to trainee as well as established ophthalmic anaesthetists and ophthalmologists, anaesthetic nurses and those who are

involved in the care of ophthalmic patients all over the world. Presented in the Oxford Specialist Handbook series, it offers practical advice as well as background information in a convenient pocketsized title.

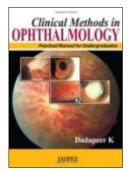


Eye Emergencies: the illustrated practitioner's guide Field D & Tillotson J

OPTHALMOLOGY 160 FIE

This book provides an excellent resource for professionals, whose work involves dealing with an acute ophthalmic presentation. The term practitioner includes doctors, ophthalmic nurses, emergency care practitioners, nurse practitioners, nurses in accident and emergency departments and walk in centres and first aid

workers in remote locations such as oil rigs or working in the armed services. Readers will approach this text with differing levels of confidence, skills and knowledge. The book will help you develop greater competence in ophthalmic emergency practice.



Clinical Methods in Ophthalmology: Practical manual for undergraduates K Dadapeer

OPHTHALMOLOGY 410 DAD

This book illustrates in-depth discussion on history-taking, symptomology, ocular examination and case proforma, providing brief descriptions about the ophthalmic instruments, drugs used, ophthalmic lenses, common eye surgeries and diagnostic tests in ophthalmology. Written in a straightforward manner and easy-to-use guide

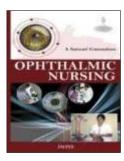
for students to grasp key information quickly and prepare for examinations effectively.



The New Visual Neurosciences Werner JS & Chalupa LM OPHTHALMOLOGY 340 WER

Visual science is the model system for neuroscience, its findings relevant to all other areas. This essential reference to contemporary visual neuroscience covers the extraordinary range of the field today, from molecules and cell assemblies to systems and therapies. This volume covers the dramatic advances made in the last

decade, offering new topics, new authors, and new chapters. These new topics include retinal feature detection; cortical connectomics; new approaches to mid-level vision and spatiotemporal perception; the latest understanding of how multimodal integration contributes to visual perception; new theoretical work on the role of neural oscillations in information processing; and new molecular and genetic techniques for understanding visual system development. An entirely new section covers invertebrate vision, reflecting the importance of this research in understanding fundamental principles of visual processing. Another new section treats translational visual neuroscience, covering recent progress in novel treatment modalities for optic nerve disorders, macular degeneration, and retinal cell replacement. The New Visual Neurosciences is an indispensable reference for students, teachers, researchers, clinicians, and anyone interested in contemporary neuroscience.



Ophthalmic Nursing AS Gnanadoss OPHTHALMOLOGY 11 GNA

Fundus reflectometry in a Clinical Setting PJ de Lint OPHTHALMOLOGY 220 DEL