

Fundoscopy Made Easy le

The central nervous system comprises the brain and spinal cord. Neurology is a branch of medicine dealing with disorders of the nervous system. It deals with the diagnosis and treatment of all categories of conditions and diseases involving the central and peripheral nervous system. The evaluation of a patient with neurological disorder involves history taking and the neurological examination: clinical evaluation. The information obtained from the clinical evaluation is important to determine where the problem exists in the nervous system: the key process in developing the differential diagnosis. This process however is considered difficult because of the sheer complexity of the nervous system and hence dreaded by medical students all over the world. Clinical Neurology Made Easy is a book on history taking and examination in Neurology. It outlines the logical order of evaluating a patient with a neurological disorder. The first part of the book details the history taking in neurology noting the significance of the symptoms. The second part continues with the neurological examination dedicating a chapter to each aspect of the nervous system for clearer and easier assimilation. Certain examinations which are no longer popular are also described as they still give important information regarding the diagnosis. The challenge of evaluating the unconscious patient necessitates the dedication of a chapter to the unconscious patient in this book. In addition, there has been an overreliance in investigations in recent times to make a diagnosis irrespective of the fact that a great percentage of diagnosis in neurology can be made by good clinical acumen. Clinical Neurology Made Easy is therefore a reminder of the importance of a detailed methodical clinical evaluation. It also gives assurance to doctors and neurologists in poor resource settings that the diagnosis of neurological disorders is not impossible but rather, it is within reach with good clinical evaluation.

This classic textbook sets out clearly and concisely how to evaluate symptoms and elicit relevant physical signs. It describes the practical skills which every clinician must acquire and develop in order to evolve diagnostic procedures and management strategies and plans. 'Highly Commended' in the 2006 and 2010 BMA Medical Book Competitions, this thirteenth edition contains over 500 clinical photographs and diagrams to illustrate the text, with new topics added to make the book even more comprehensive. This Thirteenth Edition has four sections: History taking and general examination. System examination covering symptoms and signs. Examination in special situations including babies & children and the critically ill. How to pass an OSCE. Included on the Student Consult site are the specially-recorded videos demonstrating many of the clinical examination routines described in the main text. The book starts with a general overview section on history taking and the general examination that provide the framework on which to hang the detail. The systematic examination section documents clearly the relevant history, examination and special investigations as well as giving advice on their significance. The third section covers examination in specific situations and emphasises an integrated and structured approach to these patients. A final section spells out how to demonstrate the techniques learned in the book in an OSCE. Macleod's is closely linked to its sister publication, Davidson's Principles & Practice of Medicine, which complements the information in this text. Available with full online access on Student Consult and ancillary videos demonstrating key clinical examination routines following the format laid out in the book. There are two new chapters on examination in specific situations: The frail elderly The adult with fever A new section explicitly spells out how to demonstrate the techniques learned in the book in an OSCE and other formative and summative examinations. Over 50 new text boxes highlight the evidence-base for the examination techniques discussed. An Advisory Board of students, junior doctors, and representatives from the nursing, ambulance, Primary Care and academic communities from six countries has made detailed comments and critically appraised the entire book. The text has been substantially rewritten with more on medically unexplained symptoms in the History Taking chapter and extended coverage of diabetes mellitus in the Endocrine System chapter. Integrated with the online text are clinical examination videos of trained professionals performing many of the examination routines described in the book with an accompanying commentary by the Editor, Professor Colin Robertson Two new videos show how the Glasgow Coma Scale should be performed in clinical situations, demonstrating the correct techniques and also common pitfalls in using the GCS.

Thoroughly revised and updated, the fifth edition of this prize-winning title retains the high level of illustration and accessibility that has made it so popular worldwide with medical students and trainees approaching clinical specialty exams. Illustrated Textbook of Paediatrics has been translated into eight languages over its life. Case studies. Summary boxes. Tips for patient education. Highly illustrated with 100s of colour images. Diseases consistently presented by Clinical features; Investigations; Management; Prognosis; and, where appropriate, Prevention. Separate chapters on Accidents Child protection Diabetes and endocrinology Inborn Errors of Metabolism New chapter on Global child health New co-editor, Will Carroll, Chair of MRCPCH Theory Examinations.

New Frontiers in Biomedical Optics

Applications for Biomediscopy and Videography

Iron Chelation Therapy

100 Cases in Dermatology

Recent Clinical and Research Updates

A Book on History Taking and Neurological Examination

Acute Rheumatic Fever and Rheumatic Heart Disease is a concise, yet comprehensive, clinical resource highlighting must-know information on rheumatic heart disease and acute rheumatic fever from a global perspective. Covering the major issues dominating the field, this practical resource presents sufficient detail for a deep and thorough understanding of the latest treatment options, potential complications, and disease management strategies to improve patient outcomes. Divided into four distinct sections for ease of navigation: Acute Rheumatic Fever, Rheumatic Heart Disease, Population-Based Strategies for Disease Control, and Acute and Emergency Presentations. International editors and chapter authors ensure a truly global perspective. Covers all clinical aspects, including epidemiology, pathophysiology, clinical features, diagnosis, management, and treatment. Includes key topics on population-based measures for disease control for effective primary, secondary, and tertiary prevention. Consolidates today's available information and guidance into a single, convenient resource.

Written by the same author team as the successful and well-regarded Concise Paediatrics for postgraduates, Easy Paediatrics is a textbook specifically written for medical students. Easy Paediatrics is structured in a systems-based fashion, with additional chapters on subjects such as history and examination, development, genetics, emergencies and surgery. The material is presented logically with presentations, clinical findings, investigations and management options, and useful boxes covering differential diagnoses, causes and complications are also included to complete the picture. Clinical photographs and illustrative diagrams are provided throughout to help the student visualise what they are reading about, and the book is enhanced by a companion website, which contains OSCE-style clinical scenarios and MCQs for all the body systems, so the reader can test what they have learned. Presented in an easy-to-remember style, Easy Paediatrics gives the medical student everything they need to succeed in their paediatrics modules, without bombarding them with excess knowledge that will not be covered in their exams.

Written on a non-specialist level, this highly practical text emphasizes the basic principles and applications of behavioral neurology and neuropsychology. Emphasis is on the broad recognition of the signs and symptoms of neurobehavioral disorders and attendant acute and long-term management strategies. The text covers the broad recognition of signs and symptoms, acute and long term management strategies, and current, therapeutic options. Each chapter begins with an outline, and highlighted key words and main points Each chapter ends with a list of main points and key readings, glossary and references Each chapter contains a generous number charts, tables, algorithms, and figures With over 80 Contributors

This practical, comprehensive and highly illustrated book will be invaluable to students and doctors of neurology and internal medicine in Africa.

OphthoBook

Ophthalmology

The Slit Lamp

Illustrated Textbook of Paediatrics

Paediatric Clinical Examination Made Easy

Fundoscopy Made Easy E-Book

This is a further volume in the popular Made Easy series that covers the basic principles of fundoscopy necessary for all medical students and a wide variety of junior doctors. It covers all the common conditions likely to be encountered and potentially examined in the MRCP and MRCPG examinations. Covers all common conditions, including all those likely to be examined in the MRCP and MRCPG examinations. Illustrated with high quality retinal images. In the well-known and successful Made Easy format.

New chapters, new editors and contributors make Taylor and Hoyt's Pediatric Ophthalmology and Strabismus, 5th Edition, the most current and complete reference available in this evolving field. Editors Scott R. Lambert and Christopher J. Lyons, both globally recognized leaders, provide authoritative coverage of all the pediatric ophthalmic conditions you're likely to encounter in practice, including the latest clinical advances in etiology, diagnosis, and medical and surgical management. Expert guidance on the complete spectrum of childhood eye disorders and strabismus, including a unique "practical problems" section designed to help you handle difficult patient situations. More than 1,800 high-quality images and artworks provide visual guidance in diagnosis and management. A practical "how to" perform strabismus surgery chapter with extensive step-by-step artworks for complete visual guidance. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Comprehensive updates of all topics, with nine brand-new chapters covering significant advances in the management of refractive errors in children, binocular vision, conjunctival tumors, optimal approaches to patient-family communication, and a unique chapter on the impact of mobile apps for the pediatric ophthalmologist. State-of-the-art coverage of key areas such as OCT and all of the newest imaging techniques for the eye, orbit and visual pathways; anti-VEGF treatment for retinopathy of prematurity; and minimally invasive strabismus surgery.

A vividly illustrated guide to almost 200 inherited diseases of the skin, hair, and nails. Each entry includes synonyms, age of onset, clinical findings, complications, course, laboratory findings, diagnosis, therapy, and key references, adding up to far more than just a collection of photographs. In addition to being a clinical primer, this is also a work of scientific research and contains the first printed description of two new syndromes. This fast-moving world of genetic research means that the latest genetic correlations, included here, render previous texts out of date. All specialists in Dermatology and Pediatrics should find this an invaluable front-line resource in the clinic.

In this book the author describes in detail the history, construction, and examination potential of the slit lamp. In particular, however, he presents a new approach – videography – that allows the ophthalmologist to document all eye diseases with the slit lamp and a video camera in a practicable, rapid, and affordable manner. The necessary methods, techniques, and equipment, including converging, diverging, and contact lenses, are clearly explained in the text and four didactic videos. The 20 most important videographic settings are described, and "recipes" for their use are presented, along with diagnostic tips. The accompanying collection of clinical images represents the world's first ever general atlas of ophthalmology from the perspective of the slit lamp. It is the author's hope that this introduction to ophthalmological videography, with its many images never previously produced with a slit lamp, will stimulate others to exploit the approach's potential.

Interpretation of Emergency Head CT

A Systematic Approach

Webvision

The Optic Nerve in Glaucoma

Endocrine and Metabolic Medical Emergencies

Principles and Practice of Behavioral Neurology and Neuropsychology

A guide to the techniques and analysis of clinical data. Each of the seventeen sections begins with a drawing and biographical sketch of a seminal contributor to the discipline. After an introduction and historical survey of clinical methods, the next fifteen sections are organized by body system. Each contains clinical data items from the history, physical examination, and laboratory investigations that are generally included in a comprehensive patient evaluation. Annotation copyrighted by Book News, Inc., Portland, OR

Pathological Myopia is a major cause of severe vision loss worldwide. The mechanisms for vision loss include cataract, glaucoma, retinal detachment, and above all, degeneration of the macula within the posterior staphyloma. Pathological Myopia is one of the only current books to specifically address this disease and discusses recent developments in imaging technologies and various approaches to treatments, such as laser photocoagulation, photodynamic therapy, pharmacologic-injections in the vitreous, and surgery. Complete with high-quality color images, this book is written and edited by leaders in the field and is geared towards ophthalmologists, including residents and fellows in training, glaucoma and cataract specialists, and vitreoretinal macula experts.

This book brings together both a review and updates in clinical and research areas. The chapters will be of interest to a wide audience. On one hand, the review and update of clinical practices will interest students and residents, on the other, cutting edge research chapters will be of interest to the researchers in the field. The book is divided into four parts: 1) Review and Updates in Diagnostic Testing, 2) Updates in Anterior Segment Diseases, 3) Updates in Posterior Segment Diseases, and 4) Updates in Research in Ophthalmology, Optometry and Vision Science. The chapters are written by experts and individuals with special interests in topics with a focus on clinical application and translational benefit to eye care.

This open access book provides a comprehensive overview of the application of the newest laser and microscope/ophthalmoscope technology in the field of high resolution imaging in microscopy and ophthalmology. Starting by describing High-Resolution 3D Light Microscopy with STED and RESOLFT, the book goes on to cover retinal and anterior segment imaging and image-guided treatment and also discusses the development of adaptive optics in vision science and ophthalmology. Using an interdisciplinary approach, the reader will learn about the latest developments and most up to date techniques in the field and how they relate to a medical setting. High Resolution Imaging in Microscopy and Ophthalmology New Frontiers in Biomedical Optics has been written by leading experts in the field and offers insights on engineering, biology, and medicine, thus being a valuable addition for scientists, engineers, and clinicians with technical and medical interest who would like to understand the equipment, the applications and the medical/biological background. Lastly, this book is dedicated to the memory of Dr. Gerhard Zinsler, co-founder of Heidelberg Engineering GmbH, a scientist, a husband, a brother, a colleague, and a friend.

Neurology in Africa

Emergency and Clinical Ultrasound Board Review

Kanski's Clinical Ophthalmology E-Book

Textbook of Stroke Medicine

High Resolution Imaging in Microscopy and Ophthalmology

A Practical Handbook

Kanski's Clinical Ophthalmology: A Systematic Approach is the classic specialty text providing the perfect ophthalmology foundation for trainees through to experienced practitioners. The famous visually dynamic and succinct format enables easy comprehension and focused guidance in the diagnosis and management of ophthalmic disorders. Build the ultimate foundation in ophthalmology with this market-leading resource. Benefit from guidance on examination, imaging, and the recognition of systemic conditions associated with ocular disease. Completely revised by award-winning ophthalmic educator Brad Bowling, the eighth edition reflects the latest advances, making this an indispensable resource to enhance learning, aid exam preparation and guide clinical practice. Designed for rapid reference and efficient recall, the concise but comprehensive chapters use crisp targeted text, bulleted lists, tables, and visual aids to highlight salient points across all ophthalmology subspecialties. Features detailed updates on key evolving topics such as the spectrum of macular disease, with many new disorders added to this edition across a range of subspecialties. Increased emphasis on practical investigation and management. Includes 2,600 illustrations, images and artworks, with over 900 brand new for this edition, including wide-field imaging, fundus autofluorescence, and high-resolution OCT. Consult this title on your favourite e-reader.

The Essential Guide to Recognizing and Treating Acute Endocrine and Metabolic Illness Endocrinology covers some of the most common conditions and serious public health challenges facing medicine today, and endocrine and metabolic emergencies constitute a large proportion of the clinical workload. Endocrine and Metabolic Medical Emergencies: A Clinician's Guide provides a singular reference to help endocrinologists, acute and general medicine clinicians, hospitalists and critical care physicians, and general practitioners recognize the symptoms of endocrine emergencies and provide the highest standards of care. Already the definitive and most comprehensive guide to endocrine emergency care, this new second edition: provides acute care guidance for a range of both common and unusual endocrine emergencies; details the effects of acute medical and critical illness on metabolic and endocrine systems, and their impacts on endocrine investigations; discusses special patient populations, including the impacts of aging, pregnancy, transplantation, late-effects, perioperative, inherited metabolic disorders and HIV/AIDS on presentation and management; and features detailed coverage of disorders by system, as well as, metabolic bone diseases, neuroendocrine tumors, and more. Packed with case studies, images, and chapters written by distinguished authors, this guide is designed for both quick reference and study. Coverage includes the presentation, diagnosis, management, and treatment of endocrine and metabolic disorders in an acute care setting, as well as the most up-to-date guidance on issues including clinical lipidology, glucose, sodium, calcium and phosphate, and more. Blending the latest science with clinical and practical advice, this invaluable resource helps clinicians stay up to date with the field's relevant body of knowledge while providing the practical, clinical insight they need in order to provide their patients with the utmost level of care.

Fully revised and updated throughout, the fourth edition of the Oxford Handbook of Ophthalmology now includes free access to the ophthalmic online media bank, a selection of high-quality clinical images and videos for a wide breadth of key ophthalmic diseases. Clear, concise, and practical, this handbook provides immediate access to the detailed clinical information you need, in casualty, clinic, theatre, and on the wards. The core of the book comprises a systematic synopsis of ophthalmic disease directed towards diagnosis, interim assessment, and ongoing management. Assessment boxes for common clinical conditions and algorithms for important clinical presentations illustrate this practical approach. The information is easily accessible, presented in a clear format with areas of importance highlighted. Key sections for the trainee include: Clinical Skills, Aids to Diagnosis, Investigations and their Interpretation, Perioperative Care, Theatre Notes and Therapeutics. The wider practise of eye-care is supported by expanded chapters on Refractive Ophthalmology, Vision in Context, Evidence Based Ophthalmology and Resources for Ophthalmologists. Now including newer treatments across a range of specialties such as SMILE, gene-therapy and retinal prostheses, as well as greater emphasis on the evidence underlying current clinical practice and guidelines, this handbook has never been more essential for all those working in eye-care. Whether you want to learn about patient-reported outcomes, identify a surgical instrument, interpret a statistical test, or diagnose and treat ophthalmic emergencies, you will find it here. Whatever your role in caring for patients with eye disease: ophthalmologist, optometrist, orthoptist, ophthalmic nurse, or other health profession - discover for yourself why this handbook has become the 'go-to' resource for tens of thousands of eye-care professionals around the world.

Within the last few years, iron research has yielded exciting new insights into the under standing of normal iron homeostasis. However, normal iron physiology offers little protection from the toxic effects of pathological iron accumulation, because nature did not equip us with effective mechanisms of iron excretion. Excess iron may be effectively removed by phlebotomy in hereditary hemochromatosis, but this method cannot be applied to chronic anemias associated with iron overload. In these diseases, iron chelating therapy is the only method available for preventing early death caused mainly by myocardial and hepatic iron toxicity. Iron chelating therapy has changed the quality of life and life expectancy of thalassaemic patients. However, the high cost and rigorous requirements of deferoxamine therapy, and the significant toxicity of deferiprone underline the need for the continued development of new and improved orally effective iron chelators. Such development, and the evolution of improved strategies of iron chelating therapy require better understanding of the pathophysiology of iron toxicity and the mechanism of action of iron chelating drugs. The timeliness of the present volume is underlined by several significant developments in recent years. New insights have been gained into the molecular basis of aberrant iron handling in hereditary disorders and the pathophysiology of iron overload (Chapters 1-5).

A Practical Guide to History Taking and Clinical Examination

The History, Physical, and Laboratory Examinations

Easy Paediatrics

Essential Clinical Skills in Pediatrics

Taylor and Hoyt's Pediatric Ophthalmology and Strabismus E-Book

Acute Rheumatic Fever and Rheumatic Heart Disease, E-Book

This book focuses on the emerging non-invasive imaging technique of Fluorescence Lifetime Imaging Ophthalmoscopy (FLIO). FLIO reveals unique information on retinal diseases, ranging from age-related macular degeneration and vascular diseases to hereditary retinal dystrophies. Fluorescence lifetimes enable the evaluation of disease progression before irreversible structural changes occur. The image acquisition is suitable for various purposes and follow-up examinations to investigate the natural course of disease, and to monitor the effects of possible therapies. This book fills the gap between available literature and gives state-of-the-art guidance on the principles of the FLIO technique, image acquisition, and data analysis. Written by a team of expert leaders within this field, this book will be relevant for scientists and clinicians with an interest in ophthalmology.

This open access handbook provides the first comprehensive overview of biometrics exploiting the shape of human blood vessels for biometric recognition, i.e. vascular biometrics, including finger vein recognition, hand/palm vein recognition, retina recognition, and sclera recognition. After an introductory chapter summarizing the state of the art in and availability of commercial systems and open datasets/open source software, individual chapters focus on specific aspects of one of the biometric modalities, including questions of usability, security, and privacy. The book features contributions from both academia and major industrial manufacturers.

Interpretation of Emergency Head CT is an invaluable quick reference to the key aspects of the head CT. It provides the clinician with an easy-to-use 'ABCs' system to analyse any head CT scan that may be encountered in the acute setting. Section 1 contains both a comprehensive section on radiological anatomy of the brain showing cranial anatomy overlaid onto CT images and technical details of CT imaging in a simplified form. Section 2 covers the wide gamut of conditions that are likely to be encountered in acute medical practice. Pitfalls are highlighted and tips are included to assist the recognition of important signs, along with ways to distinguish other pathologies with a similar appearance. This is an excellent practical resource for all clinicians who utilise CT scans of the head as part of their patient management.

Since long ago scientists have been trying hard to show up the core of glaucoma. To its understanding we needed to penetrate gradually to its molecular level. The newest pieces of knowledge about the molecular biology of glaucoma are presented in the first section. The second section deals with the clinical problems of glaucoma. Ophthalmologists and other medical staff may find here more important understandings for doing their work. What would our investigation be for, if not owing to the people's benefit? The third section is full of new perspectives on glaucoma. After all, everybody believes and relies – more or less – on bits of hopes of a better future. Just let us engage in the mystery of glaucoma, to learn how to cure it even to prevent suffering from it. Each information in this book is an item of great importance as a precious stone behind which genuine, through and honest piece of work should be observed.

Teleophthalmology in Practice

Mycotic Keratitis

The Hands-on Guide to Clinical Reasoning in Medicine

Advances in Common Eye Infections

Macleod's Clinical Examination E-Book

A Clinician's Guide

Emergency and Clinical Ultrasound Board Review is a comprehensive guide for preparing for the Advanced Emergency Medicine Ultrasonography or Critical Care Echocardiography board exams, and for residents preparing for in-training examinations in ultrasound. The text consists of over 500 multiple-choice questions, organized into 18 chapters covering ultrasound topics such as physics, eFAST, echocardiography, thoracic, aorta, hepatobiliary, renal, pregnancy, soft tissue, ocular, procedural, airway, ENT, DVT, testicular, abdominal, and musculoskeletal applications. This is a multi-specialty work, with contributors representing the fields of emergency medicine, internal medicine, cardiology, critical care, and radiology. Chapters include questions, answers with detailed explanations and references to primary or landmark articles to help better navigate a standardized exam. Questions are written in a case-based format that emulates the ABEM and ABCE board exams, and are supplemented by over 800 figures, tables, boxes, and online videos.

This book is a concise learning guide dedicated to the full scope of pediatric history-taking and clinical examination, for use in OSCEs as well as clinical life. It guides the reader simply and methodically through what to ask when taking a history, and how to perform a comprehensive physical examination. The book contains more than 30 "History Stations" covering the most common pediatric cases, as well as 10 "Examination Stations" covering examinations of the different body system. It provides students and resident doctors worldwide with the necessary core information for pediatric history-taking and clinical examination, all in a brief and interesting format. The book adopts a reader-friendly format through a lecture-note style and the use of Key Points, Clinical Tips, Notes, Tables, and Boxes listing the most important features. It is also richly illustrated, demonstrating the correct way to perform clinical examinations. Written "by a resident, for residents and medical students," this book has been revised, foreworded, and peer-reviewed by fourteen prominent authorities in the field of Pediatrics from various parts of the world (including the United States, United Kingdom, Australia, Italy, Canada, and India), and from different universities (Illinois, Pennsylvania, Washington, Oxford, Edinburgh, Keele, Melbourne, Toronto, Parma, and Florence Universities). These experts recommend this book for medical students, pediatric residents, and pediatric practitioners, as well as pediatricians.

Mycotic keratitis, also known as fungal keratitis, is commonly defined as an inflammation of the cornea. Globally, mycotic keratitis is more common as compared to others eye disorders. Though it occurs in all parts of the world it is more prevalent in tropical and subtropical areas. Mycotic Keratitis imposes novel perspectives on mycotic keratitis treatments and addresses different therapies used in treatment. The book contains 10 chapters that are highly useful for the students and teachers of microbiology, medicine, mycology, ophthalmology, biotechnology and nanotechnology. Medical microbiology researchers in general and medical mycology in particular will find it a valuable user-friendly book.

The Hands-on Guide to Clinical Reasoning in Medicine is the perfect companion to your time on clinical placements, providing an easy-to-read, highly visual guide to help develop your clinical decision making skills, and transfer your knowledge into practice. Packed full of useful tips, key boxes, exercises and summaries that are designed to help you apply the knowledge gained in clinical practice. Divided into the common clinical placements that you would find yourself in: Respiratory, Cardiovascular, Neurology, Geriatrics, Gastroenterology, Nephrology, Endocrinology and Rheumatology, each chapter covers the diagnosis of common clinical conditions, as well as decision-making in their investigation and management. Written for medical students in their clinical years, as well as new doctors and advanced nurse practitioners.

The Hands-on Guide to Clinical Reasoning in Medicine provides students with an accessible resource for honing their clinical reasoning skills. Take the stress out of clinical decision making with The Hands-on Guide!

The Organization of the Retina and Visual System

Pathologic Myopia

Handbook of Vascular Biometrics

Mini Oxford Handbook of Clinical Medicine

Atlas of Genodermatoses

Endocarditis remains an elusive challenge for clinicians to master. As the population ages and their comorbidities increase, the risk of infecting cardiac structures - both native and, the ever-increasing use of, prosthetic support technology - also increases. In addition, the global epidemic of intravenous substance abuse has also resulted in a substantial increase in the number of infected patients. Fortunately, advances in the diagnostic testing, imaging, and recognition of the importance of a multidisciplinary management team have also contributed to advances in the care of these critically ill patients. Nevertheless, optimal therapies need to be individualized and considered in the ever-increasing body of scientific literature on this complex and difficult problem.

Practical textbook aimed at doctors beginning work on a stroke unit or residents embarking on training in stroke care.

Fundoscopy Made Easy E-BookElsevier Health Sciences

A 23-year-old African Caribbean woman presents in the emergency department with an acute onset facial rash. During initial assessment she complains of a two week history of general malaise, fatigue, fever, and weight loss. You have been assigned her examination...100 Cases in Dermatology presents 100 scenarios with a dermatological manifestation co

The Mystery of Glaucoma

Clinical Methods

The MRCPCH Clinical Exam Made Simple

Contemporary Challenges in Endocarditis

Next Therapeutic Targets in Ocular Diseases

Digital Telereitinal Screening

OphthoBook is the printed version of the amazing OphthoBook.com online book and video series. The combination of this text, along with the online video lectures, creates the most informative and easy-to-understand ophthalmology review ever written. It is geared toward medical students, optometry students, and non-ophthalmologists who want to learn more about the eye without getting bogged down with mindless detail. The book is broken down into ten chapters: 1. Eye History 2. Anatomy 3. Glaucoma 4. Retina 5. Infection 6. Neuroophthalmology 7. Pediatric Ophthalmology 8. Trauma 9. Optics 10. Lens and Cataract Each chapter also includes "pimp questions" you might be asked in a clinic. Also, an entire chapter of ophthalmology board-review questions, flashcards, and eye abbreviations. Perhaps most useful, each chapter corresponds to the 20-minute video lectures viewable at OphthoBook.com. And lots of fun cartoons!

This book is a new addition for a broad-spectrum library in ophthalmology and other specialties in medicine of "InTech." It addresses ocular infections. These infections may result in blindness if not correctly diagnosed and promptly treated. Therefore, it is essential to be fully aware and knowledgeable about the manifestations of these diseases, and this book covers some of the different aspects of them. The chapters were written by experts from around the globe and these reflect the importance of the subject. The book is aimed for ophthalmologists, residents in ophthalmology and infectious diseases, general practitioners, and researchers in hope to advance the knowledge for the benefit of the world habitants wherever they are.

This Oxford Handbook of Clinical Medicine really can be a "friend in your pocket!" The Mini Oxford Handbook of Clinical Medicine has not lost any of the content or colour images, it still covers all areas of internal medicine andprovides rapid, on-the-spot access to evidence-based clinical management. Thecharacteristic style, popular with medical students and junior doctors the worldover, is maintained. The combination of incisive guidance with a, lucidstyle, and memorable epigrams are all in this pocket-sized edition. A junior-author has ensured that the text is just right for its market and tselmsedicine 'as it is'; and a panel of senior readers has approved every section.Now you can leave one copy on the shelf at home, and take the other to work inyour pocket!

Digital retinal imaging performed by primary care providers and nurses, followed by remote image interpretation (telereitinal imaging), is rapidly acquiring a crucial role in many parts of the world as it permits the detection of major diseases, such as diabetic retinopathy and glaucoma, in patients who would otherwise be beyond the reach of a trained ophthalmologist. In this book, experts from around the world describe how digital telereitinal screening can be set up and optimally utilized. Technical issues are discussed, and the appropriate use of screening for different diseases and in different age groups is explained. The major part of the book draws upon the clinical experience of leading practitioners in a wide range of telereitinal applications. The result is a comprehensive source of high-quality information for clinicians and other health professionals who are involved in eye care delivery, so that they can assess how telereitinal screening might be applied to their working practice.

Fluorescence Lifetime Imaging Ophthalmoscopy

Fundoscopy Made Easy

Clinical Neurology Made Easy

Fully revised, this is an updated new edition of a much-loved book which has built a reputation for pithy, entertaining good sense over the course of six editions. ' Children are different. Paediatrics is much more than medicine miniaturised. ' From reviews of the previous edition: ' All in all a very handy book for the student, the resident or other professionals working with children. I had a lot of fun reading it. ' ' The book is full of wonderful illustrations, and funny and profound advice with quotations, like the words of Sir Dominic Corrigan (1853): "The trouble with many doctors is not that they do not know enough but that they do not see enough", or the advice to teach thy tongue to say "I do not know" (Rabbi Moses Maimonides or Rambam, 1135-1204). I have used this book for my final medical year paediatrics exams, the DCH and it has been a great help. It reminds us of the most important and basic things - history and examination, and of course a friendly demeanour. ' Short, manageable chapters Clinical examples of examination techniques Very helpful tips and topics section Clinical checklists Simply illustrated Updated throughout New section of ' questions of lives ' questions Short glossary of Latin terms