Description

The unique Atlas of Histology with Functional and Clinical Correlations covers fundamental histology topics, integrates this essential information with clinical considerations, and provides multiple opportunities for student review. Explanatory text in each chapter combines with expanded figure legends to provide an atlas that can actually be read.

Current Medical Diagnosis & Treatment 2014

Description

Turn the latest research into improved patient outcomes with the #1 annual guide to internal medicine and clinical practice

Written by clinicians renowned in their respective fields, CMDT offers the most current insight into symptoms, signs, epidemiology, diagnosis, and treatment for more than 1,000 diseases and disorders. You'll find concise, evidence-based answers to questions about hospital and ambulatory problems. This streamlined clinical companion is the fastest and easiest way to keep abreast of the latest diagnostic advances, prevention strategies, and cost-effective treatments.
Clinical Genomics: Practical Applications in Adult Patient Care

Editors: Michael F. Murray, Mark W. Babyatsky
Format: Paperback, 928 Pages
Publisher: McGraw-Hill Medical
ISBN: 978-0-07-162244-8

Description

Convert the latest genomic data to the most effective patient management and treatment approaches

Clinical Genomics helps healthcare providers translate the vast amount of new genomic data into successful clinical application. It is a comprehensive textbook and practical guide to the use of this information across a broad spectrum of adult diseases – from individual differences in drug responses, cardiac and cancer risks to Alzheimer's and other neurological and psychiatric disorders.

While traditional textbooks on medical genetics focus on classic Mendelian disorders, Clinical Genomics discusses the everyday application of genetic assessment and the diagnostic, therapeutic, and preventive implications to the most common adult diseases that healthcare providers encounter. Covering approximately 200 conditions, it is a true clinical text for use across all of internal medicine.

Current Diagnosis & Treatment Rheumatology

Editors: John B. Imboden, David B. Hellman
Format: Paperback, 600 Pages
Publisher: Jones and Bartlett Learning, c2011
ISBN: 978-0-07-174280-1

Description

The most up-to-date and readily accessible rheumatology resource available

The third edition of this trusted quick-reference guide has everything you need to keep pace with this fast-moving field—presented in the acclaimed CURRENT format. A practical reference for primary care providers, the book simplifies the treatment of difficult-to-manage rheumatologic diseases and disorders, such as arthritis, lupus, and sarcoidosis.
Description

Written for those who are familiar with the basic strategies of analytic epidemiology, Epidemiology: Beyond the Basics takes readers through a more rigorous discussion of key epidemiologic concepts and methods such as study design, measures of association, research assessment, and more. With real-life examples throughout, the book avoids complex statistical formulations and is an invaluable resource for intermediate students and practicing epidemiologists who wish to expand their knowledge of epidemiology and its role in the medical and public health sciences. The Third Edition offers a completely revamped page design that will make it easier for your students to navigate through the many charts, graphs, and mathematical formulas.

Epilepsy and Memory

Description

Epilepsy is the most common potentially serious disorder of the brain, and these patients often suffer from memory problems. There are a number of reasons for this: seizures can directly affect the brain in ways that disturb memory; epilepsy often results from trouble in brain regions closely linked to memory; the treatment of epilepsy can affect memory; epilepsy can cause psychological problems, like depression, which interfere with memory. The study of epilepsy and the study of human memory are interwoven.
Goodman & Gilman’s Manual of Pharmacology and Therapeutics

Editors: Randa Hilal-Dandand, Laurence L. Brunton
Edition: 2nd ed.
Format: Paperback, 1206 Pages
Publisher: McGraw-Hill Medical

Description

A full-color manual derived from Goodman & Gilman’s The Pharmacological Basis of Therapeutics

Goodman & Gilman's The Manual of Pharmacology and Therapeutics offers concise, authoritative coverage of class-specific and disease-specific drugs, organized primarily by organ/system. Derived from Goodman & Gilman's Pharmacological Basis of Therapeutics, Twelfth Edition and further updated, this streamlined text focuses on the principles of medical pharmacology and drug therapy and delivers coverage of all major drug classes.

Gray’s Anatomy for Students

Authors: Richard L. Drake, A. Wayne Vogl
Edition: 3rd ed.
Format: Paperback, 1161 Pages
Publisher: Churchill Livingstone
ISBN: 978-0-7020-5132-6

Description

- Obtain reliable, accessible coverage of everything you will learn in your contemporary anatomy classes with expert knowledge from a team of authors who share a wealth of diverse teaching and clinical experience.
- Easily locate and remember specific structures. More than 1,000 innovative, original illustrations by renowned illustrators Richard Tibbitts and Paul Richardson capture anatomical features with unrivalled clarity.
- Understand the practical applications of anatomical concepts through unique coverage of surface anatomy, correlative diagnostic images, and clinical case studies.
- Expedite the review of basic concepts from each chapter with Conceptual Overviews.

Source: www.amazon.com
Management of Adults with Traumatic Brain Injury

Editor: David B. Arciniegas
Format: Paperback, 561 Pages
Publisher: American Psychiatric Publication
ISBN: 978-1-58562-404-1

Description

Traumatic brain injury (TBI) is a public health issue of worldwide proportions, affecting motorists, victims of interpersonal violence, athletes, military service members, and Veterans, among others. Management of Adults with Traumatic Brain Injury provides evidence-informed guidance on the core topics in brain injury medicine, including the epidemiology and pathophysiology of TBI, the medical evaluation and neuropsychological assessment of persons with TBI, and the common cognitive, emotional, behavioral, and other neurological disturbances for which persons with TBI and their families seek clinical care. Impressive breadth and depth of coverage, logical structure, clinically rich detail, and concise presentation make Management of Adults with Traumatic Brain Injury a must-read for every physician, nurse, and mental health practitioner working to improve the lives of persons with TBI.

Methods in Biomedical Informatics: A Pragmatic Approach

Editor: Indra Neil Sarkar
Format: Hardbound, 571 Pages
Publisher: Elsevier
ISBN: 978-0-12-401678-1

Description

Beginning with a survey of fundamental concepts associated with data integration, knowledge representation, and hypothesis generation from heterogeneous data sets, Methods in Biomedical Informatics provides a practical survey of methodologies used in biological, clinical, and public health contexts. These concepts provide the foundation for more advanced topics like information retrieval, natural language processing, Bayesian modeling, and learning classifier systems. The survey of topics then concludes with an exposition of essential methods associated with engineering, personalized medicine, and linking of genomic and clinical data. Within an overall context of the scientific method,
Medical Genetics: An Integrated Approach

Authors: G. Bradley Schaefer, James N. Thompson
Format: Paperback, 374 Pages
Publisher: McGraw-Hill Education
ISBN: 978-1-25-909519-1

Description

A complete introductory text on how to integrate basic genetic principles into the practice of clinical medicine

Medical Genetics is the first text to focus on the everyday application of genetic assessment and its diagnostic, therapeutic, and preventive implications in clinical practice. It is intended to be a text that you can use throughout medical school and refer back to when questions arise during residency and, eventually, practice. Medical Genetics is written as a narrative where each chapter builds upon the foundation laid by previous ones. Chapters can also be used as stand-alone learning aids for specific topics. Taken as a whole, this timely book delivers a complete overview of genetics in medicine.

Nelson Essentials of Pediatrics

Editors: Karen J. Marcdante, Robert M. Kliegman
Format: Paperback, 754 Pages
Publisher: Elsevier/Saunders

Description

- Get an effective overview of pediatrics with help from concise text, a full-color design, high-yield tables, and numerous images.
- Take advantage of a wealth of images that capture the clinical manifestations and findings associated with Kawasaki disease, lupus, lymphoma, stroke, and many other disorders seen in children.
- Focus on the core knowledge needed for your pediatric clerkship or rotation with coverage that follows the COMSEP curriculum guidelines.
- Easily visualize complex aspects with a full-color layout and images, as well as numerous tables throughout the text.
Pharmacology

Authors: Gary C. Rosenfeld, David S. Loose
Format: Paperback, 376 Pages
Publisher: Wolters Kluwer Health/Lippincott Williams & Wilkins
ISBN: 978-1-4511-7535-6

Description

BRS Pharmacology is designed for medical students, dental students, and other students preparing to enter the health care professions. It is intended primarily to help students prepare for licensing examinations, such as the USMLE, but can be used for course review or as a supplementary text. This book presents succinct descriptions of how drugs act on the major body systems, providing readers with vital information without overloading them with extraneous details. Written with a body systems approach, the book begins with a chapter devoted to the general principles of drug mechanisms, and continues with chapters that detail how drugs act on the major body systems. Other chapters discuss numerous popular drugs, like autocoids, ergots, anti-inflammatory drugs, and immunosuppressive agents. Readers will also learn about drugs used to treat anemia, disorders of hemostasis, infectious diseases, and cancer.

Rheumatology Practice in Occupational Therapy: Promoting Lifestyle Management

Editors: Lynne Goodacre, Margaret McArthur
Format: Paperback, 227 Pages
Publisher: John Wiley & Sons
ISBN: 978-0-470-65516-0

Description

Rheumatology Practice in Occupational Therapy is a valuable new handbook focusing on the core area of rheumatology. It provides practical guidance to help occupational therapists treat and manage rheumatic disease in both clinical and community settings and emphasizes a contemporary ‘client-centred’ approach as a fundamental requirement of effective and rewarding OT practice. Drawing upon personal, clinical and theoretical perspectives, it equips the reader with an understanding not only of relevant practical skills but of the clinical reasoning required to modify and apply these skills to the needs of individual people.
Taking Sides. Clashing Views on Bioethical Issues

Editor: Gregory E. Kaebnick
Format: Paperback, 383 Pages
Publisher: McGraw-Hill

Description

Taking Sides volumes present current controversial issues in a debate-style format designed to stimulate student interest and develop critical thinking skills. Each issue is thoughtfully framed with Learning Outcomes, an Issue Summary, an Introduction, and an Exploring the Issue section featuring Critical Thinking and Reflection, Is There Common Ground?, and Additional Resources. Taking Sides readers also offer a Topic Guide and an annotated listing of Internet References for further consideration of the issues.

Understanding Medical Education: Evidence, Theory and Practice

Editor: Tim Swanwick
Edition: 2nd ed.
Format: Paperback, 506 Pages
Publisher: Wiley-Blackwell
ISBN: 978-1-184-7240-8

Description

This authoritative and accessible reference is designed to meet the needs of all those working in medical education from undergraduate education through postgraduate training to continuing professional development. As well as providing practical guidance for clinicians, teachers and researchers, Understanding Medical Education will prove an invaluable resource to those studying at certificate, diploma or masters level and a first ‘port-of-call’ for anyone engaged in medical education as an academic discipline.
**Wheater’s Functional Histology: A Text and Colour Atlas**

Authors: Barbara Young, Geraldine O’Dowd, Phillip Woodford  
Format: Paperback, 452 Pages  
Publisher: Churchill Livingstone/Elsevier  
ISBN: 978-0-7020-4746-6

**Description**

- **Recognize the microscopic structure** of normal human tissues and how it relates to function with the help of over 900 high-quality histology images and illustrations.  
- **Master how to apply histology in a clinical context** through coverage of common clinical conditions in each chapter.  
- **Access the entire contents online at Student Consult**, including all of the images, a virtual histolab, and USMLE-style self-assessment questions and rationales.  
- **Gain a rich understanding of histology** through simple, concise text and captions that are thoroughly updated with the most recent research and new discoveries.

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**Washington Manual of Medical Therapeutics**

Editor: Hemant Godara  
Edition: 34th ed.  
Format: Paperback, 1138 Pages  
Publisher: Wolters Kluwer/Lippincott Williams & Wilkins  
ISBN: 978-1-4511-9195-0

**Description**

For the past 65 years, The Washington Manual® of Medical Therapeutics, now in its Thirty-Fourth Edition, has been one of the best selling medical texts in the world. It builds upon that proud tradition--with even more of the current information you need, and delivered in a time-saving, quick-reference style. Its portability, comprehensiveness, and ease of access makes it a favorite on-call resource for housestaff and faculty around the world. Continuing the tradition of excellence, each chapter has been updated and reformatted for easier access to the information the reader needs. With this edition you have online and mobile access to fully searchable text, images and links to pub medicine references so you have access to the content anytime, anywhere.
Description

This book is based on the author's highly acclaimed title Diseases of Ear, Nose and Throat, first published in 1969, which was the only textbook on ENT meant for MBBS students written by an Indian author during the post-independence period. This thoroughly revised, rewritten and updated text covers all the topics under the subject of otorhinolaryngology, also providing information on the advanced developments in the important areas. The presentation of the text giving facts in a precise way is aimed at helping the undergraduate students understand the subject topics quickly and easily. The book is written to suit the requirements of undergraduate medical students. However, the advance information highlights the usefulness of the text to the trainees of ENT, the ENT practitioners as also the specialists. The highlights of this edition include text and illustrations in colour and new chapters on endoscopic sinonasal surgery, endoscopic tympanomastoid surgery, cochlear implantation surgery with posterior tympanotomy, facial nerve exploration and decompression surgery and use of lasers in ENT. Chapters on instruments and X-rays will tremendously help in the undergraduate medical students in their preparation for the final MBBS examination.