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KEY=ONLINE - MICHAEL JACOBY

MEDICAL MICROBIOLOGY,WITH STUDENT CONSULT ONLINE ACCESS,7

MEDICAL MICROBIOLOGY

Elsevier Health Sciences *The new edition of this popular text presents microbiology in a succinct, easy-to-use, and engaging manner. Clear discussions explain how microbes cause disease in humans, and review the updated vaccines and new antibiotics currently available to treat these diseases. Expert coverage of basic principles, the immune response, laboratory diagnosis, bacteriology, virology, mycology, and parasitology ensures that you'll understand all the facts vital to the practice of medicine today. A revised artwork program illustrates the appearance of disease, simplifying complex information, while text boxes and additional summary tables emphasize essential concepts and learning issues for more efficient exam review. Online access to Student Consult-where you'll find the complete contents of the book, fully searchable...Integration Links to bonus content in other Student Consult titles...updated features for both students and instructors...and much more-further enhances your study and exponentially boosts your reference power. Focuses on why the biologic properties of organisms are important to disease in humans, equipping you with a practical understanding of microbiology. Examines etiology, epidemiology, host defenses, identification, diagnosis, prevention, and control for each microbe in consistently organized chapters, enabling you to find the information you need fast. Features summary tables and text boxes that emphasize essential concepts and learning issues, enabling you to make your exam review more efficient. Correlates basic science with clinical practice through review questions at the end of each chapter to help you understand the clinical relevance of the organisms examined. Uses clinical cases from literature reports to illustrate the epidemiology, diagnosis, and treatment of infectious diseases. Features revised artwork-more than 635 brilliant images, nearly all in full color-that offers a more consistent and modern approach to the study of medical microbiology. Provides more clinical photographs throughout that help you better understand the clinical applications of microbiology. Offers expanded use of summary boxes for bacteria throughout all organism chapters to further enhance your review and learning. Includes enhanced Student Consult features including self-assessment questions, clinical cases, animations showing the actions of various important toxins, and a PowerPoint presentation with supplemental images of organisms and stains. Your purchase entitles you to access the web site until the next edition is published, or until the current edition is no longer offered for sale by Elsevier, whichever occurs first. If the next edition is published less than one year after your purchase, you will be entitled to online access for one year from your date of purchase. Elsevier reserves the right to offer a suitable replacement product (such as a downloadable or CD-ROM-based electronic version) should access to the web site be discontinued.*

IMMUNISATION AGAINST INFECTIOUS DISEASES

The Stationery Office *This is the third edition of this publication which contains the latest information on vaccines and vaccination procedures for all the vaccine preventable infectious diseases that may occur in the UK or in travellers going outside of the UK, particularly those immunisations that comprise the routine immunisation programme for all children from birth to adolescence. It is divided into two sections: the first section covers principles, practices and procedures, including issues of consent, contraindications, storage, distribution and disposal of vaccines, surveillance and monitoring, and the Vaccine Damage Payment Scheme; the second section covers the range of different diseases and vaccines.*

ILLUSTRATED TEXTBOOK OF PAEDIATRICS E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences *Winner of the 2012 British Medical Association book awards' first prize in the paediatrics category! This is the fourth edition of a highly popular 'must have textbook for paediatrics for medical students'. The previous edition has been translated into eight languages and also won British Medical Association and Royal Society of Medicine prizes for the best paediatrics textbook. Case studies throughout Online access through StudentConsult Concise, synoptic, clinically-focused Highly accessible colour-coded layout Comprehensive and authoritative New section on child protection New section on global paediatrics Over fifty new images Thoroughly revised and updated throughout*

HISTOLOGIA E BIOLOGIA CELULAR

UMA INTRODUÇÃO À PATOLOGIA

ELSEVIER'S INTEGRATED REVIEW PHARMACOLOGY E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Effectively merge basic science and clinical skills with Elsevier's Integrated Review Pharmacology, by Mark Kester, PhD, Kelly Dowhower Karpa, PhD, RPh, and Kent E. Vrana, PhD. This concise, high-yield title in the popular Integrated Series focuses on the core knowledge in pharmacology while linking that information to related concepts from other basic science disciplines. Case-based questions at the end of each chapter enable you to gauge your mastery of the material, and a color-coded format allows you to quickly find the specific guidance you need. Online access via www.studentconsult.com is included with your purchase. This concise and user-friendly reference provides crucial guidance for the early years of medical training and USMLE preparation. Spend more time reviewing and less time searching thanks to an extremely focused, "high-yield" presentation. Gauge your mastery of the material and build confidence with case-based, USMLE-style questions that provide effective chapter review and quick practice for your exams. Access to www.studentconsult.com where you'll find an interactive community center with a wealth of additional resources! Grasp and retain vital concepts more easily thanks to a color-coded format, succinct bulleted text, key concept boxes, Top Five lists, and dynamic illustrations that facilitate learning in a highly visual approach. Effectively review for problem-based courses with the help of text boxes that help you clearly see the clinical relevance of the material.

ESSENTIAL SURGERY E-BOOK

PROBLEMS, DIAGNOSIS AND MANAGEMENT: WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Essential Surgery is well-established as one of the leading textbooks of surgery for medical students, core surgical trainees and those in professions allied to medicine. Covering general surgery, trauma, orthopaedics, vascular surgery, urology, paediatric surgery, cardiothoracic surgery, neurosurgery, maxillofacial surgery and ENT, it also incorporates appropriate levels of basic science throughout. The book is ideal to accompany clinical courses, as well as being a practical manual for readers at more advanced levels requiring a revision aid for exams. Its main aim is to stimulate the reader to a greater enjoyment and understanding of the practice of surgery. The uniformity of the writing style and the clarity of elucidation will encourage continued reading, while the emphasis on the principles of surgery will enable a real understanding of the subject matter. The book incorporates a problem-solving approach wherever possible, emphasising how diagnoses are made and why particular treatments are used. The pathophysiological basis of surgical diseases is discussed in relation to their management, acting as a bridge between basic medical sciences and clinical problems. The book's extensive use of original illustrations, colour photographs, radiology images, boxes and tables emphasises important concepts and will promote easy revision of topics. The principles of operative surgery and pre-, peri- and postoperative care are explained together with outlines of common operations, enabling students and trainee surgeons to properly understand procedures and to participate intelligently in the operating department. A major and comprehensive revision of the text has taken full account of the progressive evolution of surgery and includes new scientific and clinical concepts that have advanced medical understanding. Ensuring the book's contents are aligned to the curriculum of the UK Intercollegiate MRCS examination has resulted in the addition of new topics including an emphasis on peri-operative care optimisation, enhanced recovery programmes, antibiotic use and resistance, updated cancer staging, minimally invasive surgery, and the evolving role of interventional radiology. Additional essential governance and management topics are covered, including patient safety, surgical ethics, communication, consent, clinical audit and principles of research. The broad experience of surgical teaching and training of two new editors and many new contributors, all with sub-specialist expertise, have brought a contemporary perspective on the book's contents and its presentation. New national and international guidelines for managing common disorders have been incorporated where appropriate, including major haemorrhage management pathways and trauma. There are new dedicated chapters on major trauma management and elective orthopaedics.

PRINCIPLES AND PRACTICE OF SURGERY E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Principles and Practice of Surgery is the surgical companion textbook to the international medical bestseller Davidson's Principles and Practice of Medicine. It is a comprehensive textbook for both the surgical student and trainee, guiding the reader through key core surgical topics which are encountered throughout an integrated medical curriculum as well as in subsequent clinical practice. Although sharing the same format and style as Davidson's Principles and Practice of Medicine, this text is complete in itself, thus enabling the student to appreciate both the medical and surgical implications of diseases encountered in surgical wards. . A three-section textbook of surgical principles and regional clinical surgery. Superbly presented with line drawings, high quality radiographic images and colour photographs. Presented in similar form to its sister textbook Davidson's Principles and Practice of Medicine. Full online text version as part of Student Consult The contents have been restructured into three sections - Principles of Perioperative care, Gastrointestinal Surgery, and Surgical Specialties. Two new chapters have rationalised and amalgamated information on the Metabolic response to injury and Ethics and pre-operative considerations to avoid repetition. Throughout the text has been altered to reflect changes in understanding, evidence and practice, and to keep the contents in line with undergraduate and postgraduate surgical curricula A substantial number of new illustrations have been added to give better consistency and improved image quality. The evidence-based revision boxes that focus on major international guidelines have been thoroughly updated.

PHYSICAL ASSESSMENT FOR NURSES AND HEALTHCARE PROFESSIONALS

John Wiley & Sons Physical Assessment for Nurses and Healthcare Professionals offers a practical and comprehensive guide to best

clinical practice when taking patient history and physical examination. This accessible text is structured in accordance with the competencies for advanced practice in assessment, diagnosis and treatment as published by the RCN. Following a systematic, systems-based approach to patient assessment, it includes a summary of the key clinical skills needed to develop and improve clinical examination in order to confidently assess, diagnose, plan and provide outstanding care. In this revised edition, colour photographs and case studies have been included to assist health care practitioners in their assessment of the patient. This important guide: Includes a highly visual colour presentation with photographs and illustrations Features a wide range of key learning points to help guide practice Offers illustrative examples, applications to practice and case studies Written for health care students, newly qualified and advanced nurse practitioners, and those in the allied health professions, *Physical Assessment for Nurses and Healthcare Professionals* is the essential guide for developing the skills needed to accurately access patient history and physical examination.

WIDENING PARTICIPATION IN HIGHER EDUCATION

CASTING THE NET WIDE?

Springer This collection offers an authoritative, up-to-date commentary on the challenges facing higher education today across both the UK and internationally. The book charts the impact of global economic trends and recent policy developments for students, academics, providers and changing course provision.

GRAY'S BASIC ANATOMY E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Gray's Basic Anatomy equips you with all the essential anatomy information you need to know, in half the length of the original Gray's Anatomy for Students! This new medical textbook lets you study efficiently while being confident in your mastery of the most important anatomical concepts. See the clinical implications with "Clinical Apps," "Imaging Apps," and surface anatomy boxes throughout. Get a clear picture with carefully selected illustrations that are easy to learn from, modern in design, and concisely labeled. Access a wealth of ancillary material online for a better overall understanding of the subject including a surface anatomy tool, case studies, self-test questions, and more at www.studentconsult.com.

LIBRARY SERVICES FOR OPEN AND DISTANCE LEARNING

THE THIRD ANNOTATED BIBLIOGRAPHY

Libraries Unlimited Identifying and describing more Than 750 works published since its precursor was completed in 1995, This book provides a comprehensive record of the current literature about distance and open learning in post-secondary education programs. The authors cover all types of materials from around the world, ranging from brief news items to major research reports and dissertations. Special emphasis is given to Web-based distance education.

RANG & DALE'S PHARMACOLOGY E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences For 25 years, Rang and Dale's Pharmacology has delivered the core basic and clinical science information required by students and healthcare practitioners worldwide. Authors H. P. Rang, J. M. Ritter, R. J. Flower, and G. Henderson have ensured that the 8th Edition of this easy-to-read, comprehensive text continues the tradition of excellence with new coverage of drugs affecting the skin and new components online at studentconsult.com. Consult this title on your favorite e-reader. Get the essential pharmacology information you need from one authoritative source with an outstanding global reputation for excellence. Progress confidently through all relevant aspects of pharmacology, beginning with a molecular understanding of receptors and drug actions through clinical uses of key groups of drugs. Find important content quickly thanks to a color-coded layout that enables easy navigation and cross-referencing. Master difficult concepts with Key Points boxes, Clinical Uses boxes, and full-color illustrations throughout. Stay up to date with new information in the field, including an all-new chapter on drugs that affect the skin. Take advantage of new and unique features online, including 500+ chapter-specific multiple choice questions for immediate self-assessment. eBook version included! For the first time, you can access the entire book online or offline across all devices with the Student Consult eBook!

ABORIGINAL CONSULTATION, ENVIRONMENTAL ASSESSMENT, AND REGULATORY REVIEW IN CANADA

University of Regina Press Supreme Court of Canada decisions have defined a general framework for the "duty to consult" Aboriginal peoples and accommodate their concerns over natural resource development, but anticipate the details of that framework will be expanded upon in the future. *Aboriginal Consultation, Environmental Assessment, and Regulatory Review in Canada* offers a paradigm that advances that discussion. It proposes an integrated and robust planning model for natural resource planning model for natural resource extraction allowing Aboriginal peoples, industry, governments, tribunals, and the Courts to all make contributions to reconciliation in the context of sustainable development and environmental protection. Kirk Lambrecht surveys the law of actual and asserted Aboriginal rights and historical and modern Treaty rights in Canada and discusses the national and international purposes of environmental assessment and regulatory review. He appraises the fundamental principles of Supreme Court of Canada jurisprudence defining aboriginal consultation and accommodation as a constitutional imperative and uses case studies involving the National Energy Board to demonstrate how integrated process has evolved over time. Finally he offers general conclusions on the practical utility, and outstanding challenges, involving an integrated planning paradigm.

MODERN DENTAL ASSISTING - E-BOOK

Elsevier Health Sciences Learn dental assisting top to bottom from the best, with the most comprehensive, most current, and most trusted text available. For more than 40 years, students and practitioners alike have relied on *Modern Dental Assisting* for its cutting-edge content, easy-to-grasp writing style, step-by-step procedures, engaging learning features, and top-notch visuals to master all aspects of dental assisting. The 12th edition showcases a brand-new illustration program and content on technological advances, public health and access to care, teledentistry, infection control guidelines, the Zika virus, Ebola, the oral-systemic health connection, and much more. Written by trusted experts Doni Bird and Debbie Robinson, this is the all-in-one learning resource you need to stay ahead of the curve in the modern world of dental assisting. Comprehensive, cutting edge content provides a single, start-to-finish source for dental assisting training. Step-by-step procedures use color coding, key-step icons, and clinical photos to demonstrate key dental assisting competencies for both general and expanded functions — detailing for each the equipment and supplies, chronological steps, and rationales. 70 procedural videos with questions and answers provide you with unlimited practice for clinical encounters. **UNIQUE!** Interactive Dental Office program features 25 in-depth case studies with questions, online periodontal charting, and radiographic mounting exercises to help you problem-solve their way through a wide variety of dental conditions and procedures. Recall and Critical Thinking questions in each chapter as well as self-assessment questions and an online mock exam provide robust opportunities for practice and application. Feature boxes on CDC guidelines, patient education, law and ethics, and future trends summarize recommendations and key applications in practice. Chapter key terms are defined at the beginning of each chapter, highlighted within text discussions, and cross-referenced to chapters within the glossary. Learning and performance outcomes help you focus on goals, serve as checkpoints for comprehension and skills mastery, and provide study tools for exam preparation. **NEW!** Content on the latest topics affecting dental assisting practice includes technological advancements, public health and access to care, teledentistry, infection control guidelines, the Zika virus, Ebola, the oral-systemic health connection, and much more. Revised art program provides vivid original renderings of dental anatomy tooth morphology and dental imaging, along with modern and improved photos of the latest products, equipment, and instruments.

THE ELEVENTH OFF-CAMPUS LIBRARY SERVICES CONFERENCE PROCEEDINGS

Routledge Learn how to provide better service to distance information users! This book is the result of the conference held in May, 2004 in Scottsdale, Arizona, focusing on librarians' challenges providing service to nontraditional faculty and students. Respected authorities discuss in detail specific problems—and fresh strategies and solutions—to further promote service to distance information users. Each chapter tackles a particular issue such as collaboration outside the contributor's organization or how services can be monitored and assessed to gauge quality, and fully explains what can be done to address those issues. Each distinguished contribution was carefully selected by a 26-member advisory board using a juried abstracts process. Thorough bibliographies, useful figures, tables, and graphs provide accessibility and clarify ideas. Some of the topics in this book include: the promotion of library services to Native American students the planning and development process of a project to create a Web-based multi-media instruction tool for off-campus graduate students an examination of direct linking tools provided by major aggregators distance learning for the learning disabled distance learning implementation strategies for institutions course management software (CMS) and library services integration a survey of Association of Research Libraries offered services the do's and don'ts of videoconferencing on and off-campus an eBooks collection study one-on-one research coaching via digital reference service an online tool that assesses students' research skills and attitudes creating a library CD for off-campus students expanding student and faculty access to information services the collaboration with faculty on electronic course reserves developing assessment questions for services supporting off-campus learning programs providing secure off-campus access to library services beyond proxy servers and much, much more! *The Eleventh Off-Campus Library Services Conference Proceedings* is an invaluable comprehensive resource detailing the latest challenges and solutions for on- and off-campus librarians.

21ST CENTURY EDUCATION: A REFERENCE HANDBOOK

SAGE

CLINICAL EXAMINATION E-BOOK

Elsevier Health Sciences The fourth edition of *Clinical Examination* provides a clear, practical and above all, superbly illustrated guide to all aspects of history taking and patient examination. Designed to be accessible both to medical students just starting their clinical attachments and to more experienced readers, the clear writing style, the innovative use of clinical photographs and the explanatory illustrations combine to explain and clarify the concepts and skills necessary to take a history and perform an examination. The text is organised by body system, with each chapter structured the same way: firstly, underlying structure and function; secondly, signs, symptoms and abnormalities; thirdly, patient examination. The anatomy & physiology coverage 'sets the scene' and refreshes students' memory on the science they studied earlier in their course The signs & symptoms sections serve as a mini-textbook of medicine by highlighting most important diseases associated with each body system The history-taking and examination sections alert students to general principles and particular considerations relevant to interacting with patients Eight different types of boxes classify information on key aspects of the text: differential diagnosis; emergency topics; examination of the elderly; questions to ask; areas for review; risk factors; symptoms and signs; and 'red flag' issues Nearly 1000 illustrations, including over 500 photographs of physical signs as they present in real life Colour diagrams illustrate underlying structure and function as well as demonstrating examination techniques Now available on Student Consult with full online access to the text and illustrations An expanded author team includes representatives from primary care to reflect the changes in the teaching environment for clinical skills A new first chapter focuses more strongly on communication skills and ethics New 'red flag' highlight important symptoms and signs requiring urgent attention Online access to the text and illustrations on Student Consult for the first time A revised text design gives the text a fresh feel and aids navigation through the book

STEVENS & LOWE'S HUMAN HISTOLOGY E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Master the latest in the ever-evolving field of histology with the in-depth and visually engaging Stevens and Lowe's Human Histology. Intended as a complete introduction to the subject, this updated medical reference book incorporates clinical correlations and case studies with the basic information that's essential for students to thrive in the medical environment. Learn from an easy-to-read writing style and well-designed, full-color layout to present of all histology's need-to-know content. Conveniently access important information through a design that sets off the key laboratory, clinical, and high-level scientific material in boxes. Take advantage of an increased amount of clinical content and photos. Master the basics of the field with an enhanced focus on cell biology. Quickly review important information with reviews available at the end of each chapter, Key Facts boxes throughout the chapters, and MCQs in the text. Easily visualize complex procedures and concepts with nearly 900 illustrations, photos, and graphics. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability.

MEDICAL MICROBIOLOGY

Elsevier Health Sciences Turn to Medical Microbiology, 8th Edition for a thorough, clinically relevant understanding of microbes and their diseases. This succinct, easy-to-use text presents the fundamentals of microbiology and immunology in a clearly written, engaging manner-effectively preparing you for your courses, exams, and beyond. Coverage of basic principles, immunology, laboratory diagnosis, bacteriology, virology, mycology, and parasitology help you master the essentials. Review questions at the end of each chapter correlate basic science with clinical practice to help you understand the clinical relevance of the organisms examined. Clinical cases illustrate the epidemiology, diagnosis, and treatment of infectious diseases, reinforcing a clinical approach to learning. Full-color clinical photographs, images, and illustrations help you visualize the clinical presentations of infections. Summary tables and text boxes emphasizing essential concepts and learning issues optimize exam review. Additional images, 200 self-assessment questions, NEW animations, and more. Student Consult eBook version included with purchase. This enhanced eBook experience includes access -- on a variety of devices -- to the complete text, videos, images, and references from the book. Thoroughly updated chapters include the latest information on the human microbiome and probiotics/prebiotics; including a new chapter on Human Microbiome In Health and Disease. NEW chapter summaries introduce each microbe chapter, including trigger words and links to the relevant chapter text (on e-book version on Student Consult), providing a concise introduction or convenient review for each topic. Online access to the complete text, additional images, 200 self-assessment questions, NEW animations, and more is available through Student Consult.

HENRY'S CLINICAL DIAGNOSIS AND MANAGEMENT BY LABORATORY METHODS E-BOOK

Elsevier Health Sciences Recognized as the definitive book in laboratory medicine since 1908, Henry's Clinical Diagnosis and Management by Laboratory Methods, edited by Richard A. McPherson, MD and Matthew R. Pincus, MD, PhD, is a comprehensive, multidisciplinary pathology reference that gives you state-of-the-art guidance on lab test selection and interpretation of results. Revisions throughout keep you current on the latest topics in the field, such as biochemical markers of bone metabolism, clinical enzymology, pharmacogenomics, and more! A user-friendly full-color layout puts all the latest, most essential knowledge at your fingertips. Update your understanding of the scientific foundation and clinical application of today's complete range of laboratory tests. Get optimal test results with guidance on error detection, correction, and prevention as well as cost-effective test selection. Reference the information you need quickly and easily thanks to a full-color layout, many new color illustrations and visual aids, and an organization by organ system. Master all the latest approaches in clinical laboratory medicine with new and updated coverage of: the chemical basis for analyte assays and common interferences; lipids and dyslipoproteinemia; markers in the blood for cardiac injury evaluation and related stroke disorders; coagulation testing for antiplatelet drugs such as aspirin and clopidogrel; biochemical markers of bone metabolism; clinical enzymology; hematology and transfusion medicine; medical microbiology; body fluid analysis; and many other rapidly evolving frontiers in the field. Effectively monitor the pace of drug clearing in patients undergoing pharmacogenomic treatments with a new chapter on this groundbreaking new area. Apply the latest best practices in clinical laboratory management with special chapters on organization, work flow, quality control, interpretation of results, informatics, financial management, and establishing a molecular diagnostics laboratory. Confidently prepare for the upcoming recertification exams for clinical pathologists set to begin in 2016.

POCKET GUIDE TO PHYSICAL ASSESSMENT

John Wiley & Sons A concise, quick-reference handbook on history taking and physical examination Pocket Guide to Physical Assessment is a compact yet comprehensive reference for students and practitioners alike, employing a step-by-step framework for effective patient assessment, diagnosis and planning of care. This valuable guide covers topics including cardiovascular, respiratory, neurological and musculoskeletal system examinations, patient interviews, history taking and general health assessments. Clear diagrams and checklists illustrate key points, while easy-to-follow instructions and concise descriptions of clinical situations and diseases aid in clinical decision-making. Compact, pocket-sized guide that contains only the essential information for physical assessment Instructs readers on best clinical practice and how to present and communicate cases Develops and improves necessary skills for physical clinical examinations Ideal for use on the ward or as a companion to the accompanying textbook, Physical Assessment for Nurses and Healthcare Professionals Pocket Guide to Physical Assessment is an invaluable reference for healthcare students, newly qualified and advanced nurse practitioners, and allied health practitioners.

COCHRANE HANDBOOK FOR SYSTEMATIC REVIEWS OF INTERVENTIONS

Wiley Healthcare providers, consumers, researchers and policy makers are inundated with unmanageable amounts of information,

including evidence from healthcare research. It has become impossible for all to have the time and resources to find, appraise and interpret this evidence and incorporate it into healthcare decisions. Cochrane Reviews respond to this challenge by identifying, appraising and synthesizing research-based evidence and presenting it in a standardized format, published in The Cochrane Library (www.thecochranelibrary.com). The Cochrane Handbook for Systematic Reviews of Interventions contains methodological guidance for the preparation and maintenance of Cochrane intervention reviews. Written in a clear and accessible format, it is the essential manual for all those preparing, maintaining and reading Cochrane reviews. Many of the principles and methods described here are appropriate for systematic reviews applied to other types of research and to systematic reviews of interventions undertaken by others. It is hoped therefore that this book will be invaluable to all those who want to understand the role of systematic reviews, critically appraise published reviews or perform reviews themselves.

MEDICAL MICROBIOLOGY E-BOOK

A GUIDE TO MICROBIAL INFECTIONS: PATHOGENESIS, IMMUNITY, LABORATORY DIAGNOSIS AND CONTROL. WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Medical microbiology concerns the nature, distribution and activities of microbes and how they impact on health and wellbeing, most particularly as agents of infection. Infections remain a major global cause of mortality and in most hospitals around one in ten of those admitted will suffer from an infection acquired during their stay. The evolution of microbes presents a massive challenge to modern medicine and public health. The constant changes in viruses such as influenza, HIV, tuberculosis, malaria and SARS demand vigilance and insight into the underlying process. Building on the huge success of previous editions, *Medical Microbiology 18/e* will inform and inspire a new generation of readers. Now fully revised and updated, initial sections cover the basic biology of microbes, infection and immunity and are followed by a systematic review of infective agents, their associated diseases and their control. A final integrating section addresses the essential principles of diagnosis, treatment and management. An unrivalled collection of international contributors continues to ensure the relevance of the book worldwide and complementary access to the complete online version on Student Consult further enhances the learning experience. *Medical Microbiology* is explicitly geared to clinical practice and is an ideal textbook for medical and biomedical students and specialist trainees. It will also prove invaluable to medical laboratory scientists and all other busy professionals who require a clear, current and most trusted guide to this fascinating field.

ELSEVIER'S INTEGRATED REVIEW IMMUNOLOGY AND MICROBIOLOGY E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences Effectively merge basic science and clinical skills with *Elsevier's Integrated Review of Immunology and Microbiology*, by Jeffrey K. Actor, PhD. This concise, high-yield title in the popular *Integrated Review Series* focuses on the core knowledge in immunology and microbiology while linking that information to related concepts from other basic science disciplines. Case-based questions at the end of each chapter enable you to gauge your mastery of the material, and a color-coded format allows you to quickly find the specific guidance you need. This concise and user-friendly reference provides crucial guidance for the early years of medical training and USMLE preparation. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Spend more time reviewing and less time searching thanks to an extremely focused, "high-yield" presentation. Gauge your mastery of the material and build confidence with case-based and USMLE-style questions that provide effective chapter review and quick practice for your exams. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Grasp and retain vital concepts more easily thanks to a color-coded format, succinct text, key concept boxes, and dynamic illustrations that facilitate learning in a highly visual approach. Effectively review for problem-based courses with the help of text boxes that help you clearly see the clinical relevance of the material.

ESSENTIAL SURGERY

PROBLEMS, DIAGNOSIS AND MANAGEMENT: WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences *Essential Surgery* is a comprehensive and highly illustrated textbook for clinical students as well as a practical manual for junior doctors and those preparing for postgraduate qualifications in surgery. The unique feature of the book is its problem-orientated nature as distinct to the traditional disease-based structure. Explains the pathophysiological basis of surgical diseases and of their management to help bridge the gap between the basic medical sciences and clinical problems. Adopts a problem-solving rather than a disease-orientated approach to diagnosis and treatment, reflecting current teaching trends which emphasise the full understanding of how a diagnosis is made and why a particular treatment is used. Includes information about epidemiology, disease prevention and the provision of health care, and tries to relate the community aspects of surgical problems to aetiology, disease prevention and primary care. Contains outlines of common surgical operations, to enable students and junior doctors to explain operations to patients and to allow them to participate intelligently in the operating department, as well as giving them an understanding of how to prevent complications. Includes a major section on accident surgery related to the general surgeon. Now with full text online on Student Consult. Comprehensively updated in line with the evolution and refinement of surgery over the past few years, by an expanded author team and an advisory group of surgical and radiological experts. All line drawings re-presented for greater impact and clarity. All radiological images reviewed and updated. Includes a new chapter on screening. Incorporates all the latest consensus guidelines for managing common disorders.

MEDICAL PHYSIOLOGY, 2E UPDATED EDITION E-BOOK

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences *Medical Physiology*, in its updated 2nd edition, firmly relates molecular and cellular biology to the study of human physiology and disease. Drs. Walter Boron and Emile Boulpaep and a team of leading physiologists present you with practical, accurate coverage, continually emphasizing the clinical implications of the material. Each chapter explains the principles and organization of each body system, while more than 1400 high-quality, full-color line drawings and prominently featured clinical examples clarify every concept. This exceptionally detailed and comprehensive guide to physiology is ideal for a rich, straightforward, state-of-the-art understanding of this essential subject. Quickly review important content using prominent boxes included throughout the text to provide clinical examples of disordered physiology. Master difficult concepts with the use of 800 color drawings that feature balloon captions explaining key processes. Find information easily with the intuitive organization by body system and consistent style. Get up-to-date coverage of physiology with updated text and figures. Access the fully searchable text online at www.StudentConsult.com, along with Webnotes, Image Bank, 150 Self-assessment questions, and 10 physiology animations. Stay current thanks to updated material, including a new chapter on Physiology of Aging and a new section on hemostasis. Gain a clear visual understanding with a revised and updated art program of high-quality, full color line drawings and prominently featured clinical examples.

E-LEARNING 2.0 TECHNOLOGIES AND WEB APPLICATIONS IN HIGHER EDUCATION

IGI Global Once considered the traditional approach to education, brick and mortar institutions are no longer the norm due to e-learning technologies. Populations are turning into ubiquitous human beings, and educational practices are reflecting this change. *E-Learning 2.0 Technologies and Web Applications in Higher Education* compiles the latest empirical research findings in the area of e-learning and knowledge management technologies assessment. Highlighting specific comparisons and practices of e-m-learning and knowledge management technologies, this book is an essential guide for professionals and academics who want to improve their understanding of the strategic role of e-learning at different levels of the information and knowledge society.

OTOACOUSTIC EMISSIONS

PRINCIPLES, PROCEDURES, AND PROTOCOLS, SECOND EDITION

Plural Publishing *Otoacoustic Emissions: Principles, Procedures, and Protocols, Second Edition* is a readable yet comprehensive source of information on otoacoustic emissions (OAEs). OAEs now play an important role in hearing screening and the clinical assessment of children and adults. The text begins with a succinct overview of OAEs and a historical description of their discovery and emergence as a clinical tool. *Otoacoustic Emissions* distills in 10 chapters the latest information on OAEs from basic research to clinical applications. The book is concise, but comprehensive, and covers the essentials of the subject from innovative and up-to-date perspectives. The second edition features updates across all chapters, including current research findings and changing perspectives on OAE taxonomy. Important information is highlighted with new and updated illustrations throughout the book. The material covered in the book is appropriate for intermediate and advanced students, and ideal for practicing audiologists. With a focus on practical information needed by the clinical audiologist and an eye to technological developments, authors Dhar and Hall provide an up-to-date, straightforward, and clinically focused source of information on OAEs.

FETAL AND NEONATAL SECRETS

Mosby This volume in *The Secrets Series*(R) is back in an exciting, fully updated 2nd Edition! Written by over 150 experts in neonatal medicine, it covers a wide range of disciplines such as cardiology, dermatology, endocrinology, gastroenterology, hematology, immunology, and nephrology. You'll also find all of the features you rely on the Secrets for-such as a question-and-answer format, bulleted lists, mnemonics, and tips from the authors. Plus, Elsevier titles with STUDENT CONSULT will help you master difficult concepts and study more efficiently in print and online! Perform rapid searches. Integrate bonus content from other disciplines. Download text to your handheld device. And a lot more. Each STUDENT CONSULT title comes with full text online, a unique image library, case studies, USMLE style questions, and online note-taking to enhance your learning experience. Your purchase of this book entitles you to access www.studentconsult.com at no extra charge. This innovative web site offers you... Access to the complete text and illustrations of this book. Content clipping for your handheld. An interactive community center with a wealth of additional resources. The more STUDENT CONSULT titles you buy, the more resources you can access online! Look for the STUDENT CONSULT logo on your favorite Elsevier textbooks! A new, two-color page layout, Key Points boxes, and lists of useful web sites. A smaller, more portable size. A chapter containing the Top 100 Secrets in fetal and neonatal medicine

RAPID REVIEW PATHOLOGY

WITH STUDENT CONSULT ONLINE ACCESS

Elsevier Health Sciences This book is by Edward F. Goljan, MD, makes it easy for you to master all of the pathology material covered on the USMLE Steps 1 and 2. It combines an updated outline-format review of key concepts and hundreds of full-color images and margin notes, PLUS more than 400 USMLE-style online questions! Get all the practice you need to succeed on the USMLEs! New to this edition: Visualize key pathologic concepts and conditions with over 1,000 full-color images, completely reviewed and updated for this new edition.

OXFORD ASSESS AND PROGRESS: CLINICAL MEDICINE

Oxford University Press Maximise your exam success with this essential revision guide. The third edition of *Oxford Assess and Progress: Clinical Medicine* features over 550 Single Best Answer questions. Packed with questions written by practicing clinicians and educators, this revision tool is an authoritative guide on core clinical topics and professional themes. Each question is accompanied by

extensive feedback which explains not only the rationale of the correct answer, but why the other options are incorrect. Further reading resources and cross-references to the Oxford Handbook of Clinical Medicine have been fully updated to expand your revision further. Progress to exam success with the third edition of Oxford Assess and Progress: Clinical Medicine.

IMMUNOLOGY

This textbook teaches the basic and clinical immunology concepts.

ACADEMIC WRITING AND REFERENCING FOR YOUR POLICING DEGREE

Critical Publishing If you are embarking on a university criminology, policing or other law enforcement professional degree, the books in this series will help you acquire and develop the knowledge, skills and strategies you need to achieve your goals. They provide support in all areas important for university study, including institutional and disciplinary policy and practice, self-management, and research and communication. Tasks and activities are designed to foster aspects of learning which are valued in higher education, including learner autonomy and critical thinking, and to guide you towards reflective practice in your study and work life. **Academic Writing and Referencing for your Policing Degree** provides you with a sound knowledge and understanding of: what constitutes good academic writing in policing a range of strategies for writing successful essays and reports the importance of clarity and coherence in your writing about policing how to improve your academic style, grammar and punctuation, and formatting and presentation referencing conventions in the field of policing, and of how to avoid plagiarism.

DARBY AND WALSH DENTAL HYGIENE E-BOOK

THEORY AND PRACTICE

Elsevier Health Sciences Back and better than ever, *Darby and Walsh's Dental Hygiene: Theory and Practice, 5th Edition* offers everything you need to succeed in your coursework, at certification, and in clinical practice. No other dental hygiene text incorporates the clinical skills, theory, and evidence-based practice in such an approachable way. All discussions — from foundational concepts to diagnosis to pain management — are presented within the context of a unique patient-centered model that takes the entire person into consideration. New to this fifth edition is a much more streamlined approach — one that stays focused on need-to-know information, yet also houses expanded content on things like alternative practice settings, pediatric care, risk assessment, and dental hygiene diagnosis to give you added context when needed. This edition is also filled with new modern illustrations and new clinical photos to augment your learning. If you want a better grasp of all the dental hygienist's roles and responsibilities in today's practice, they *Darby and Walsh's* renowned text is a must-have. Focus on research and evidence-base practice provide proven findings and practical applications for topics of interest in modern dental hygiene care. Step-by-step procedure boxes with accompanying illustrations, clinical photos, and rationales outline the equipment required and the steps involved in performing key procedures. Critical thinking exercises, cases, and scenarios help hone your application and problem-solving skills. Feature boxes highlight patient education, law, ethics, and safety. **UNIQUE!** Discussions of theory provide a solid foundation for practice. Key terms are called out within chapters and defined in glossary with cross-references to chapters. Practice quizzes enable you to self-assess your understanding. **NEW!** Streamlined approach focuses on the information you need to know along with the practical applications. **NEW!** Added content covers alternative practice settings, new infection control guidelines, pediatric care, risk assessment, dental hygiene diagnosis, the electronic health record (EHR), and more. **NEW!** Modern illustrations and updated clinical photos give you a better picture of how to perform essential skills and utilize clinical technology. **NEW!** Online procedures videos guide you step-by-step through core clinical skills. **NEW!** Editorial team brings a fresh perspective and more than 30 years of experience in dental hygiene education, practice, and research. **Wolters Kluwer India Pvt Ltd**

EQUITY AND EXCELLENCE:

LIBERATING THE NHS

The Stationery Office *Equity and Excellence : Liberating the NHS: Presented to Parliament by the Secretary of State for Health by Command of Her Majesty*

THE WHOLE SCHOOL LIBRARY HANDBOOK 2

American Library Association This new edition of an ALA bestseller remains an indispensable all-in-one resource for everything related to the school library media center. Articles from dozens of respected authors and experts, culled from popular journals such as *Knowledge Quest* and *School Library Journal*, cover everything of interest to the contemporary school librarian, including Professional development and career guidance Information on collection development and school library resources such as books, periodicals, e-mail discussion groups, databases, websites, and more Programming, partnering, promoting, and collaborating for student success Innovative ways to use technology like social networking and e-books in service of education Tips for analyzing and strengthening ongoing programs Building and maintaining healthy relationships with stakeholders Covering a wide range of important information in one handy volume, this stimulating handbook is a must-have for every school librarian.

ANALYZING MULTIDISCIPLINARY USES AND IMPACT OF INNOVATIVE TECHNOLOGIES

IGI Global Technology faces rapid advancements every year, and each year, its uses in various facets of society increase and become more profound. Every discipline has adopted technology in some capacity. From FinTech in the business realm to phygital churches in the realm of religion, innovation is applicable everywhere. It is essential that professionals study how to use these advancements to their advantage and also to examine their impact on society and its multitude of sectors. *Analyzing Multidisciplinary Uses and Impact*

of Innovative Technologies discusses the many uses and impacts of innovative technology in society. It guides the reader through these emerging technologies and provides examples and strategies on how they are used. This book further specifically analyzes the many ways these innovations have impacted different sectors such as education, medicine, and media. Covering topics such as pharmacovigilance, assistive technology, and sustainable tourism, this premier reference source is an essential resource for government officials, community leaders, business leaders and managers, museum managers, hospital administrators, rehabilitation professionals, psychiatrists, faculty and administrators of education, students of higher education, researchers, and academicians.

HIGH QUALITY CARE FOR ALL

NHS NEXT STAGE REVIEW FINAL REPORT

The Stationery Office This review incorporates the views and visions of 2,000 clinicians and other health and social care professionals from every NHS region in England, and has been developed in discussion with patients, carers and the general public. The changes proposed are locally-led, patient-centred and clinically driven. Chapter 2 identifies the challenges facing the NHS in the 21st century: ever higher expectations; demand driven by demographics as people live longer; health in an age of information and connectivity; the changing nature of disease; advances in treatment; a changing health workplace. Chapter 3 outlines the proposals to deliver high quality care for patients and the public, with an emphasis on helping people to stay healthy, empowering patients, providing the most effective treatments, and keeping patients as safe as possible in healthcare environments. The importance of quality in all aspects of the NHS is reinforced in chapter 4, and must be understood from the perspective of the patient's safety, experience in care received and the effectiveness of that care. Best practice will be widely promoted, with a central role for the National Institute for Health and Clinical Excellence (NICE) in expanding national standards. This will bring clarity to the high standards expected and quality performance will be measured and published. The review outlines the need to put frontline staff in control of this drive for quality (chapter 5), with greater freedom to use their expertise and skill and decision-making to find innovative ways to improve care for patients. Clinical and managerial leadership skills at the local level need further development, and all levels of staff will receive support through education and training (chapter 6). The review recommends the introduction of an NHS Constitution (chapter 7). The final chapter sets out the means of implementation.

GUYTON AND HALL TEXTBOOK OF MEDICAL PHYSIOLOGY

Elsevier Health Sciences The 13th edition of Guyton and Hall Textbook of Medical Physiology continues this bestselling title's long tradition as the world's foremost medical physiology textbook. Unlike other textbooks on this topic, this clear and comprehensive guide has a consistent, single-author voice and focuses on the content most relevant to clinical and pre-clinical students. The detailed but lucid text is complemented by didactic illustrations that summarize key concepts in physiology and pathophysiology. Reflects the latest advances in molecular biology and cardiovascular, neurophysiology and gastrointestinal topics. Bold full-color drawings and diagrams. Short, easy-to-read, masterfully edited chapters and a user-friendly full-color design. Clinical vignettes throughout the text all you to see core concepts applied to real-life situations. Larger font size emphasizes core information around how the body must maintain homeostasis in order to remain healthy, while supporting information and examples are detailed in smaller font and highlighted in pale blue. Summary figures and tables help quickly convey key processes covered in the text. Brand-new quick-reference chart of normal lab values on the inside back cover. Increased number of figures, clinical correlations, and cellular and molecular mechanisms important for clinical medicine. Student Consult eBook version included with purchase. This enhanced eBook experience includes the complete text, interactive figures, references, plus 50 self-assessment questions and 16 animations. This new edition continues the long tradition of "Guyton" as one of the world's favorite physiology textbooks