

Clinical Radiology Made Ridiculously Simple Edition 2

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Microbiology Made Ridiculously Simple - Gladwin 2010

Manual of Emergency and Critical Care Ultrasound - Vicki E. Noble 2011-06-16

Ultrasound has revolutionized a physician's ability to make urgent and emergent diagnoses at the bedside, and has changed the management of many acute injuries and conditions. This is a practical, concise introduction to what is rapidly becoming an essential tool for all critical care physicians: bedside emergency ultrasound. The Manual covers the full spectrum of conditions diagnosed using ultrasound and gives practical guidance in how to use ultrasound for common invasive procedures. Major applications are introduced using focused diagnostic questions and reviewing the image-acquisition skills needed to answer them. Images of positive and negative findings are presented, and scanning tips for improving image quality. The second edition has been substantially revised and expanded, with new images, updated literature reviews, new applications and clinical algorithms. New chapters cover additional procedures, musculoskeletal and pediatric applications, and the use of ultrasound in resuscitation. This text is invaluable for emergency physicians at all levels.

Basic Radiology, Second Edition - Michael Chen 2010-08-27

A well-illustrated, systems-based primer on learning radiologic imaging Basic Radiology is the easiest and most effective way for medical students, residents, and clinicians not specializing in radiologic imaging to learn the essentials of diagnostic test selection, application, and interpretation. This trusted guide is unmatched in its ability to teach you how to select and request the most appropriate imaging modality for a patient's presenting symptoms and familiarize yourself with the most common diseases that current radiologic imaging can best evaluate.

Features: More than 800 high-quality images across all modalities
A logical organ-system approach
Consistent chapter presentation that includes: ---Recap of recent developments in the radiologic imaging of the organ system discussed ---Description of normal anatomy ---Discussion of the most appropriate imaging technique for evaluating that organ system ---Questions and imaging exercises designed to enhance your understanding of key principles
Brief list of suggested readings and general references
Timely chapter describing the various diagnostic imaging techniques currently available, including conventional radiography, nuclear medicine, ultrasonography, computed tomography, and magnetic resonance imaging
An important chapter providing an overview of the physics of radiation and its related biological effects, ultrasound, and magnetic resonance imaging

Clinical Anatomy Made Ridiculously Simple - Stephen Goldberg 2002

A systemic approach to clinical anatomy with a high picture-to-text ratio. Learning occurs through conceptual diagrams, ridiculous associations, and a strong focus on clinical relevance

Orthopedics Made Ridiculously Simple - Patrice Tétreault 2009

A brief, clear overview of clinical orthopedics, diagnosis and treatment.

Fluids and Electrolytes Made Incredibly Easy - Lippincott Williams & Wilkins 2005

Now in its third edition, this informative and indispensable reference reviews fundamental information about fluids, electrolytes, and acid-base balance; identifies electrolyte fluid, acid, and base imbalances; describes imbalances in major health problems, and more in an easy-to-understand format.

White Coat Companion (2021 Edition) - Michael Lorinsky 2020-12-07

Full medical review for core clinical clerkships and USMLE Step 2CK and 3 exams

Clinical Neuroanatomy Made Ridiculously Simple - Goldberg 1993

Clinical Pathophysiology Made Ridiculously Simple - Aaron Berkowitz 2007

CD on Differential Diagnosis, shows the interpretation of common lab tests and patient symptoms and signs, also facilitates searching several reference services for additional information.

Musculoskeletal MRI - Phoebe Kaplan 2001

MUSCULOSKELETAL MRI covers the essential and basic facts of musculoskeletal magnetic resonance imaging. Normal anatomy, the most common abnormalities, and diseases that are unique to the anatomic site are discussed along with individual joints and general disease processes. To facilitate learning, the text is logically organized by discussing the components of anatomy, then immediately explains abnormalities affecting the individual structures. Covers the essentials of MR Imaging of the musculoskeletal system, including joints, osseous and soft tissue structures of the extremities and the spine. Ideal for residents studying for radiology board examinations. Concise content and layout appeals to practising radiologists who want a quick, but thorough review of the subject. Specific joint chapters include detailed protocols for MRI acquisition and interpretation. Only the basic, important and essential information is included - a benefit to busy residents or practising radiologists needing to understand and interpret films to make a solid diagnosis. Includes practical coverage of the spine, normally only included in neuroradiology texts. Includes over 1,100 state of the art images that provide a realistic standard of comparison and help to facilitate understanding of anatomy and diseases.

Heart Sounds Made Easy - Elspeth M. Brown 2008-01-01

Awarded The British Medical Association Student Textbook Award 2009, this short and accessible book comes with an interactive CD of heart sounds recorded from actual patients using the latest digital audio technology. Cardiac auscultation is one of the most difficult clinical skills to acquire and competence in this area is extremely variable. With the CD the user can listen to a recording and either eliminate or enhance the different components until they are confident that they have correctly identified the sounds in all phases of the cardiac cycle. This Second Edition uses the latest software and includes new features, such as the ability to slow the heart sounds down without altering their pitch. The layout of the CD has been improved to make it quicker to access. New questions and answers in both the book and the CD allow readers to monitor their knowledge and progress. The visual representation of the cardiac cycle also helps readers understand the origin of the heart sounds. This CD is suitable for use in all PC/Macs which have a tray-loading CD-ROM drive. It is not compatible with slot-loading CD-ROM drives. The book provides a simple guide to cardiac auscultation along with useful teaching points and summaries. The interactive CD recordings allow the various components of each heart sound to be eliminated and restored to aid understanding. Using this package of book and CD the reader can gain a full understanding of cardiac auscultation in minutes that can take years to learn in clinical practice. This CD is suitable for use in all PC/Macs which have a tray-loading CD-ROM drive. It is not compatible with slot-loading CD-ROM drives. Expanded content with additional information on the principles of cardiac auscultation in the context of the overall cardiac examination. Now presented in colour with additional imaging and colour diagrams to aid interpretation. The CD has been completely redesigned using the latest software. Recordings of heart sounds can now be slowed down without altering their pitch. Includes new

questions and answers to test knowledge.

Radiology Made Easy - Arpan K. Banerjee 2006-02-09

A highly illustrated account of modern radiology suitable for medical students and junior doctors.

The Practitioner's Pocket Pal - Jim Hancock 2007

Updated for 2007-2008. A concise, select collection of frequently used clinical reference material, for medical students, interns, residents, nurses, and other health professionals. Fits easily into one's pocket; covers History & Physical; Differential Diagnosis, Admission & Discharge Orders, Surgical Orders, Lab Values, Organ Systems, Nutrition, Radiology, Suturing, Infectious Agents, Drugs, herbal Remedies, Spanish Phrases, ACLS & Shock guidelines, and "Notes" pages.

Clinical Cardiology Made Ridiculously Simple - Michael A. Chizner, M.D. 2023-01-09

The new edition includes thoroughly revised and updated information about the latest clinical trials and guidelines in Cardiology. For medical students, house officers, cardiac fellows, practicing physicians, nurses, nurse practitioners, physician associates and other health care professionals. A clear, concise, highly practical and enjoyable overview of all of clinically relevant cardiology. History, physical, ECG (ECG interpretation taught in just 40 pages!), radiology, noninvasive and invasive diagnostic tests, therapy (both pharmacologic and non-pharmacologic), cardiac device therapy, and cardiac surgery. A final section of the book takes the full gamut of cardiac pearls of wisdom obtained in all previous chapters and Puts It All Together to clearly teach the approach to diagnosis and treatment of the most common cardiac pathologies. "Putting It All Together" includes: APPROACH TO THE PATIENT WITH CORONARY ARTERY DISEASE APPROACH TO THE PATIENT WITH HEART FAILURE APPROACH TO THE PATIENT WITH SYSTEMIC ARTERIAL HYPERTENSION APPROACH TO THE PATIENT WITH DYSLIPIDEMIA APPROACH TO THE PATIENT WITH VALVULAR HEART DISEASE APPROACH TO THE PATIENT WITH HYPERTROPHIC CARDIOMYOPATHY APPROACH TO THE PATIENT WITH INFECTIVE ENDOCARDITIS APPROACH TO THE PATIENT WITH AORTIC DISSECTION APPROACH TO THE PATIENT WITH PERICARDIAL DISEASE APPROACH TO THE PATIENT WITH PULMONARY HYPERTENSION APPROACH TO THE PATIENT WITH A HEART MURMUR APPROACH TO THE PATIENT WITH CARDIAC ARRHYTHMIAS AND CONDUCTION DISTURBANCES APPROACH TO THE PATIENT WITH ADULT CONGENITAL HEART DISEASE APPROACH TO THE PATIENT WITH HEART DISEASE UNDERGOING NON-CARDIAC SURGERY APPROACH TO THE PATIENT WITH NEOPLASTIC HEART DISEASE APPROACH TO THE PATIENT WITH "FALSE" HEART DISEASE APPROACH TO THE PATIENT WITH AN ACUTE CARDIAC EMERGENCY Companion Digital Download of Heart Sounds & Images program (Win/Mac) with heart sounds, ECG interpretation, chest x-rays, echocardiography, cases, and quiz.

Pathology Made Ridiculously Simple - Aiman Zaher 2007

An up-to-date, clear, clinically oriented, and enjoyable review for all students of pathology and pathophysiology. Contains numerous humorous figures, mnemonics, and useful tables along with clinicopathologic correlation, molecular and genetic bases of disease, and high-yield knowledge for medical exams (e.g. USMLE Step 1 and others). An accompanying CD compares pathology with normal histology through many color images, with links to the Internet for additional images and information.

Clinical Hematology Made Ridiculously Simple - Stephen Goldberg, M.D. 2021-09-20

NEW RELEASE!!! Hematology encompasses numerous diseases, and it is easy to get lost in the details of a reference text. This book focuses on seeing the overall clinical picture in a brief, clear manner. It offers a practical overview of the range of common hematologic disorders, with their diagnoses and treatments. The book is directed toward the medical, nursing, and PA student as well as the general practitioner, who would like a brief overview of the key and practical clinical aspects of Hematology, with understanding, rather than rote memorization.

Organizational Culture and Leadership - Edgar H. Schein 2010-07-16

Regarded as one of the most influential management books of all time, this fourth edition of *Leadership and Organizational Culture* transforms the abstract concept of culture into a tool that can be

used to better shape the dynamics of organization and change. This updated edition focuses on today's business realities. Edgar Schein draws on a wide range of contemporary research to redefine culture and demonstrate the crucial role leaders play in successfully applying the principles of culture to achieve their organizational goals.

Clinician's Guide to Diagnostic Imaging - William R. Reinus 2013-10-21

This book is a concise guide to ordering radiology tests for diagnosis and treatment and provides best practice guidelines for patients whose management depends on a clinical question that is best approached through imaging. Organized primarily by organ system, it outlines considerations in selecting the most efficacious imaging studies based on the clinical history, laboratory values, and physical findings to arrive cost-effectively at a correct diagnosis. It also explores the current limitations of each imaging modality and presents evidence-based information to insure that patient safety considerations are observed when ordering potentially dangerous examinations. *Clinician's Guide to Diagnostic Imaging* is a valuable resource for all physicians who regularly order imaging studies, including primary care physicians, family practitioners, internists, and surgeons alike. Further, this volume serves as an invaluable reference for medical students who are exposed to medical imaging for their first time or who are rotating through a radiology elective in medical school.

Essentials of Radiologic Science - Robert Fosbinder 2011-02-16

Lippincott Williams & Wilkins is proud to introduce *Essentials of Radiologic Science*, the nucleus of excellence for your radiologic technology curriculum! An exciting new first edition, this core, comprehensive textbook for radiologic technology students focuses on the crucial components and minimizing extraneous content. This text will help prepare students for success on the American Registry of Radiologic Technologists Examination in Radiography and beyond into practice. Topics covered include radiation protection, equipment operation and quality control, image production and evaluation, and patient care. This is a key and crucial resource for radiologic technology programs, focusing on the most relevant information and offering tools and resources to students of multiple learning types. These include a full suite of ancillary products, a variety of pedagogical features embedded in the text, and a strong focus on the practical application of the concepts presented.

Felson's Principles of Chest Roentgenology E-Book -

Lawrence R. Goodman 2014-11-01

Popular for its easy-to-use format, *Felson's Principles of Chest Roentgenology* remains the must-have primer of chest radiology. With the inclusion of the latest imaging approaches and terminology, its unique programmed learning approach—presented in a highly interactive style—demystifies reading and interpreting radiologic images. High-quality images and diagrams are accompanied by multiple-choice review questions to reinforce key concepts. Additional online images plus self-assessment tests help you sharpen your skills and build confidence! Consult this title on your favorite e-reader! Quickly grasp the radiology fundamentals you need to know—including basic science, image interpretation, and terminology—with the popular "programmed learning" approach, which promotes fast learning and reference. Discern the nuances between modalities by comparing CT and MR images as well as traditional radiographs. View detailed clinical images covering all the image types you'll see on the boards including digital quality radiographs and an introduction of PET imaging, plus more advanced imaging such as CT and MRI than ever before. Test your skills and simulate the exam experience with updated content aligned with the new MCQ-format Board exam for easy preparation and review. Benefit from more robust interactive offerings in an e-book format. *Clinical Pharmacology Made Ridiculously Simple* - James M. Olson 1992

The book blends the essentials of basic pharmacology and clinical pharmacology so that the transition from classroom to hospital is less abrupt. Students report that the book is most effective when lecture notes are written directly on the tables and margins, providing a single, concise guide for finals and the National Boards.

Ultrasound: The Requisites - Barbara S. Hertzberg 2015-07-17
This bestselling volume in The Requisites Series provides a comprehensive introduction to timely ultrasound concepts, ensuring quick access to all the essential tools for the effective practice of ultrasonography. Comprehensive yet concise, Ultrasound covers everything from basic principles to advanced state-of-the-art techniques. This title perfectly fulfills the career-long learning, maintenance of competence, reference, and review needs of residents, fellows, and practicing physicians. Covers the spectrum of ultrasound use for general, vascular, obstetric, and gynecologic imaging. Fully illustrated design includes numerous side-by-side correlative images. Written at a level ideal for residents seeking an understanding of the basics, or for practitioners interested in lifelong learning and maintenance of competence. Extensive boxes and tables highlight differential diagnoses and summarize findings. "Key Features" boxes offer a review of key information at the end of each chapter. Explore extensively updated and expanded content on important topics such as practical physics and image optimization, the thyroid, salivary glands, bowel, musculoskeletal system, cervical nodal disease, ectopic pregnancy, early pregnancy failure, management of asymptomatic adnexal cysts, practice guidelines - and a new chapter on fetal chromosome abnormalities. Visualize the complete spectrum of diseases with many new and expanded figures of anatomy and pathology, additional correlative imaging, and new schematics demonstrating important concepts and findings. Further enhance your understanding with visual guidance from the accompanying electronic version, which features over 600 additional figures and more than 350 real-time ultrasound videos. Expert Consult eBook version included with purchase. The enhanced eBook experience allows you to view the additional images and video segments and access all of the text, figures, and suggested readings on a variety of devices.

Acid-base, Fluids, and Electrolytes Made Ridiculously Simple - Richard A. Preston 1997

The text of each chapter contains a brief discussion of the key elements of diagnosis and treatment of a specific electrolyte or acid-base disorder. Practice exercises conclude each chapter.

Medical Boards Step 2 - Andreas Carl 2001-09

The book provides a lightning-fast review, in chart form, of topics for USMLE Step 2 of the National Medical Boards.

Clinical Emergency Radiology - J. Christian Fox 2017-03-16

A clinician's visual guide to choosing image modality and interpreting plain films, ultrasound, CT, and MRI scans for emergency patients.

Learning Microbiology Through Clinical Consultation - Berenice Langdon 2016

'Learning Microbiology through Clinical Consultation' is a highly accessible text which describes the fundamentals of microbiology within the practice setting in an informative way. It is an ideal resource for medical students and newly qualified doctors, as well as anyone wishing to study medicine or preparing for medical school interviews.

E-Z ECG Rhythm Interpretation - Henry B Geiter, Jr 2006-12-01

Use analogies to make basic ECG concepts comprehensible and memorable for your students! The anatomy of the heart is like a house with rooms and doors. The intra-atrial and internodal pathways are like highways. Your students will absorb ECG interpretation like a sponge! This diverting, EZ-to-read approach, coupled with sound educational theory, encourages learning in students who are frustrated by the non-descriptive, formulaic writing found in most other textbooks.

The Checklist Manifesto - Atul Gawande 2010-04-01

The New York Times bestselling author of *Being Mortal* and *Complications* reveals the surprising power of the ordinary checklist. We live in a world of great and increasing complexity, where even the most expert professionals struggle to master the tasks they face. Longer training, ever more advanced technologies—neither seems to prevent grievous errors. But in a hopeful turn, acclaimed surgeon and writer Atul Gawande finds a remedy in the humblest and simplest of techniques: the checklist. First introduced decades ago by the U.S. Air Force, checklists have enabled pilots to fly aircraft of mind-boggling sophistication. Now innovative checklists are being adopted in hospitals around the world, helping doctors and nurses respond to everything from flu

epidemics to avalanches. Even in the immensely complex world of surgery, a simple ninety-second variant has cut the rate of fatalities by more than a third. In riveting stories, Gawande takes us from Austria, where an emergency checklist saved a drowning victim who had spent half an hour underwater, to Michigan, where a cleanliness checklist in intensive care units virtually eliminated a type of deadly hospital infection. He explains how checklists actually work to prompt striking and immediate improvements. And he follows the checklist revolution into fields well beyond medicine, from disaster response to investment banking, skyscraper construction, and businesses of all kinds. An intellectual adventure in which lives are lost and saved and one simple idea makes a tremendous difference, *The Checklist Manifesto* is essential reading for anyone working to get things right.

Clinical Biochemistry Made Ridiculously Simple - Stephen Goldberg 1997

Intended for medical students, this overall conceptual picture of biochemistry focuses on information with clinical relevance.

Immunology Made Ridiculously Simple - Massoud Mahmoudi 2009

A brief overview of the basic science and clinical aspects of immunology. The basic science section is a clear presentation of innate and adaptive immunity, immune cells, antibodies and antigens, and other components of the immune system and their interactions. The clinical section clarifies hypersensitivity, autoimmunity, immunodeficiency, common diagnostic tests, vaccination, transplantation, and tumor immunology.

Clinical Microbiology Made Ridiculously Simple - Mark T. Gladwin, M.D. 2022-05-25

NEW COLOR EDITION!!! Excellent for USMLE Board Review! A brief, clear, thorough, and highly enjoyable updated approach to clinical microbiology, brimming with mnemonics, humor, summary charts and illustrations, from Ebola to AIDS to flesh-eating bacteria; to mad cow disease, hantavirus, anthrax, smallpox, botulism, Clostridium difficile diagnosis and treatment; treatment of gonorrhea in light of growing antimicrobial resistance; Tuberculosis diagnostics, drugs for treatment of latent TB infection and MDR TB; the latest antibiotics; pandemic flu, including H7N9; SARS-like coronavirus; the latest hepatitis C treatment options; the latest HIV diagnostics and approved HIV meds; Zika virus; Measles and a new chapter on the latest emerging infectious diseases and drug resistant bacteria. *The major update to this book is the addition of a brand new chapter on the SARS-COV-2 Virus and COVID-19 disease. This chapter delves into the nature of the virus such as: SARS-COV-2 Virus genetic makeup SARS-COV-2 Virus structural components Infectivity within the body Transmission between individuals Timeline of infectivity Symptoms Risk factors Different laboratory testing methods Radiology findings in the infected Different PPE and their usefulness Therapeutics for COVID-19 such as: antiviral therapies, plasma treatment, monoclonal antibody therapy, anticoagulation and anti-inflammatory therapy Names and method of actions of all vaccines approved for use. Companion Digital Download of Atlas of Microbiology program (Win/Mac) available at www.medmaster.net

Clinical Biostatistics and Epidemiology Made Ridiculously Simple - Ann Weaver 2019

The most important points in clinical biostatistics, presented intuitively with clinical examples. Valuable not only for biostatistics courses and medical board review, but for providing a lasting clear approach to interpreting medical research reports.

Clinical Radiology - Richard H. Daffner 2007

Written for medical students beginning clinical rotations, this book covers the topics most often included in introductory radiology courses. It emphasizes clinical problem solving, relates radiologic abnormalities to pathophysiology, and offers guidelines for selecting imaging studies in specific clinical situations. More than 1,200 images show variations in radiologic appearances of common disorders. This thoroughly revised Third Edition reflects state-of-the-art advances and includes new material on current interventional techniques and cardiac imaging. Nearly 200 new illustrations have been added and some older illustrations have been replaced by new ones reflecting contemporary imaging. This edition also includes an appendix of diagnostic pearls.

Clinical Radiology Made Ridiculously Simple - Hugue

Ouellette, M.D. 2015-02-01

A clear, concise approach to acquiring the skills of interpreting the clinically vital components to the most common radiographic conditions seen in the emergency room or on the ward by the non-radiologist. While intended for medical students and residents, it is also useful for nurses, nurse practitioners, PA's and X-ray technicians. Each chapter is subdivided into Radiographic Anatomy, Approach and Specific Problem sections. In the Radiographic Anatomy sections, key anatomical landmarks are identified using simple illustrations. In the Approach sections, reading of the radiographic examination is explained using analogies, illustrative cartoons and mnemonics. In the Specific Problem sections, the radiographic findings of the most common and deadly conditions are discussed. Topics such as MRI, CT, barium studies and ultrasonography are covered in greater detail with the companion Download of Clinical Radiology MRS Atlas program (Win/Mac).

Pathophysiology Made Incredibly Easy! - Elizabeth Rostko 2009

Expanded, updated, and now in full color throughout, this Fourth Edition presents vital pathophysiology information in an easy-to-understand, easy-to-remember, entertaining, and practical manner. Chapters cover cancer, infection, immune disorders, genetics, blood, and disorders of each body system, highlighting pathophysiologic processes, signs and symptoms, diagnostic test findings, and current treatments. Illustrations, memory joggers, and other special features help readers understand and remember key points. This edition's expanded cancer chapter covers more types of cancer. The Practice Makes Perfect self-test includes more NCLEX®-style questions, with rationales for correct and incorrect answers. A companion website on thePoint will offer additional information, illustrations, memory joggers, and study cards.

Clinical Neuroanatomy Made Ridiculously Simple - Stephen Goldberg, M.D. 2022-07-01

NEW COLOR EDITION!!! Excellent for USMLE Board Review! This now-classic text (with over 500,000 copies sold) presents the most relevant points while traversing the daunting waters of clinical neuroanatomy with mnemonics, humor, illustrations and case presentations. Topics include General Anatomical Organization, Blood Supply, Meninges and Spinal Fluid, Spinal Cord, Brain Stem, The Visual System, Autonomic System and Hypothalamus, Cerebellum, Basal Ganglia and Thalamus, Cerebral Cortex, Neurotransmitters, Mini-atlas and Clinical Review in only 99 pages! Brief, clear and conceptually intuitive. Digital Download of Neurologic Localization program (Win/Mac) at www.medmaster.net, which includes: 3D animated rotations of the brain. Neuroanatomy laboratory tutorial with photographs of brain specimens. Clicking on any area of the nervous system reveals the name of the structure and the effects of an injury to that area, with explanations. Selecting a symptom graphically shows all areas of the nervous system that, when injured, could result in the symptom. Tutorial on how to localize neurologic injuries. Interactive quiz of classic neurologic cases.

Rheumatology Made Ridiculously Simple -

Clinical Cardiology Made Ridiculously Simple - Michael Alton Chizner 2004

A clear, concise, highly practical and enjoyable overview of all of clinically relevant cardiology. History, physical, ECG (ECG interpretation taught in just 40 pages), radiology, noninvasive and invasive diagnostic tests, and therapy (both pharmacologic and nonpharmacologic). Includes interactive CD-ROM (Win/Mac) with

heart sounds, ECG interpretation, chest x-rays, echocardiography and quiz. For medical students, house officers, cardiac fellows, practicing physicians, and other health care professionals.

The Radiology Handbook - J. S. Benseler 2014-06-17

Designed for busy medical students, The Radiology Handbook is a quick and easy reference for any practitioner who needs information on ordering or interpreting images. The book is divided into three parts: - Part I presents a table, organized from head to toe, with recommended imaging tests for common clinical conditions. - Part II is organized in a question and answer format that covers the following topics: how each major imaging modality works to create an image; what the basic precepts of image interpretation in each body system are; and where to find information and resources for continued learning. - Part III is an imaging quiz beginning at the head and ending at the foot. Sixty images are provided to self-test knowledge about normal imaging anatomy and common imaging pathology. Published in collaboration with the Ohio University College of Osteopathic Medicine, The Radiology Handbook is a convenient pocket-sized resource designed for medical students and non radiologists.

Critical Care and Hospitalist Medicine Made Ridiculously Simple - Michael Donahoe, M.D. 2022-03-15

COVID-19 EDITION! *The major update to this book is the addition of a brand new chapter on the SARS-COV-2 Virus and COVID-19 disease. This chapter delves into the nature of the virus and clinical management of COVID-19 in the ICU such as: - SARS-COV-2 Virus genetic makeup - SARS-COV-2 Virus structural components - Infectivity within the body - Transmission between individuals - Timeline of infectivity - Symptoms - Risk factors - Different laboratory testing methods - Radiology findings in the infected - Different PPE and their usefulness - Names and method of actions of all vaccines approved - Therapeutics for COVID-19 such as: antiviral therapies, plasma treatment, monoclonal antibody therapy, anticoagulation and anti-inflammatory therapy A fundamental and thorough guide to the treatment of hospitalized patients in critical care situations, Critical Care and Hospitalist Medicine Made Ridiculously Simple provides both introductory information as well as a complete base of knowledge that will be useful from medical student, to resident, to fellow, to practicing intensivist, hospitalist, internist, and specialists all charged with caring for patients in the ICU and Emergency Department, as well as the wards, as critical care situations arise throughout the hospital, wherever the hospitalist practices. The current and practical content is organized in a logical conceptual manner, using plain English for rapid assimilation of information, and focusing on critical care facts and approaches required to keep the critically ill patient alive and thriving. Topics include: The Art of Patient Presentation, Approach to Acute Care Chest Radiology with the Top Ten X-ray Bad Guys, goals and findings of Point of Care Ultrasound, Sepsis and Resuscitation, Management of Tachyarrhythmias, Running a Code, Hemodynamic Monitoring, Acute Coronary Syndromes, Acute Decompensated Heart Failure, High Systemic Arterial Blood Pressure, Pulmonary Thromboembolic Disease, Basic Airway Management, Acute Respiratory Failure, Mechanics of Respiratory Failure, Mechanical Ventilation, Acute Respiratory Distress Syndrome, Obstructive Lung Disease and Respiratory Failure, Weaning From Mechanical Ventilation, Bleeding Clotting and Hematological Emergencies, Transfusion Medicine, Acute Kidney Injury, GI Bleeding, Acid-Base Disorders, Drug Overdose, and Neurologic Emergencies. Despite its in-depth treatment of Critical Care, the book is written in the reader-friendly and often humorous style of other Made Ridiculously Simple publications.