

Clinical Cardiology Made Ridiculously Simple Edition 3

When somebody should go to the books stores, search initiation by shop, shelf by shelf, it is truly problematic. This is why we allow the book compilations in this website. It will very ease you to see guide Clinical Cardiology Made Ridiculously Simple Edition 3 as you such as.

By searching the title, publisher, or authors of guide you in fact want, you can discover them rapidly. In the house, workplace, or perhaps in your method can be every best area within net connections. If you endeavor to download and install the Clinical Cardiology Made Ridiculously Simple Edition 3, it is very simple then, past currently we extend the connect to purchase and create bargains to download and install Clinical Cardiology Made Ridiculously Simple Edition 3 in view of that simple!

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.

Cardiovascular Pathology L. Maximilian Buja 2015-11-11 Cardiovascular Pathology, Fourth Edition, provides users with a comprehensive overview that encompasses its examination, cardiac structure, both normal and physiologically altered, and a multitude of abnormalities. This updated edition offers current views on interventions, both medical and surgical, and the pathology related to them. Congenital heart disease and its pathobiology are covered in some depth, as are vasculitis and neoplasias. Each section has been revised to reflect new discoveries in clinical and molecular pathology, with new chapters updated and written with a practical approach, especially with regards to the discussion of pathophysiology. New chapters reflect recent technological advances with cardiac devices, transplants, genetics, and immunology. Each chapter is highly illustrated and covers contemporary aspects of the disease processes, including a section on the role of molecular diagnostics and cytogenetics as specifically related to cardiovascular pathology. Customers buy the Print + Electronic product together! Serves as a contemporary, all-inclusive guide to cardiovascular pathology for clinicians and researchers, as well as clinical residents and fellows of pathology, cardiology, cardiac surgery, and internal medicine Offers new organization of each chapter to enable uniformity for learning and reference: Definition, Epidemiology, Clinical Presentation, Pathogenesis/Genetics, Light and Electron Microscopy/Immunohistochemistry, Differential Diagnosis, Treatment and Potential Complications Features six new chapters and expanded coverage of the normal heart and blood vessels, cardiovascular devices, congenital heart disease, tropical and infectious cardiac disease, and forensic pathology of the cardiovascular system Contains 400+ full color illustrations and an online image collection facilitate research, study, and lecture slide creation

Organic Chemistry Made Ridiculously Simple Gene A. Davis, Ph.D. 2013-11-01 Ideal for all undergraduate college Organic Chemistry courses or as a brush up to assist understanding in med school biochemistry! A clear, concise overview of the most important principles and reactions in Organic Chemistry. The purpose of this book is to help make the understanding of organic chemistry successful, easier, and even enjoyable! The approach assumes that organic chemistry is based on a firm foundation of simple and intuitive principles, and that new information can be incorporated, and problems can be solved, by directly applying these basic principles. Emphasizes understanding over rote memorization and facilitates the rapid and enjoyable learning of this difficult subject.

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

Cardiology Explained Euan A. Ashley 2004 One of the most time-consuming tasks in clinical medicine is seeking the opinions of specialist colleagues. There is a pressure not only to make referrals appropriate but also to summarize the case in the language of the specialist. This book explains basic physiologic and pathophysiologic mechanisms of cardiovascular disease in a straightforward manner, gives guidelines as to when referral is appropriate, and, uniquely, explains what the specialist is likely to do. It is ideal for any hospital doctor, generalist, or even senior medical student who may need a cardiology opinion, or for that ma.

Clinical Biochemistry Made Ridiculously Simple Stephen Goldberg 1997 Intended for medical students, this overall conceptual picture of biochemistry focuses on information with clinical relevance.

The Sinatra Solution Stephen T. Sinatra, M.D. 2009-04-24 Board-certified cardiologist Dr. Stephen T. Sinatra discusses the importance of energy metabolism on cardiovascular health and the positive impact these three energy-supplying nutrients have on the cardiovascular system. He guides you through the basics of energy metabolism and cardiac bioenergetics, and clearly explains the role of coenzyme Q10, L-carnitine, and D-ribose in the body and specifically how they affect your heart health. He also provides concise and informative examples of case histories and scientific studies that are testament to the important contribution the supplemental use of these energy-supplying nutrients make in the lives of people with heart disease every day.

Critical Care and Hospitalist Medicine Made Ridiculously Simple MICHAEL. DONAHOE 2019-10

Netter's Cardiology E-Book George Stouffer 2018-07-15 Perfect for residents, generalists, anesthesiologists, emergency department physicians, medical students, nurses, and other healthcare professionals who need a practical, working knowledge of cardiology, Netter's Cardiology, 3rd Edition, provides a concise overview of cardiovascular disease highlighted by unique, memorable Netter illustrations. This superb visual resource showcases the well-known work of Frank H. Netter, MD, and his successor, Carlos Machado, MD, a cardiologist who has created clear, full-color illustrations in the Netter tradition. New features and all-new chapters keep you up to date with the latest information in the field. Includes 13 all-new chapters: Basic Anatomy and Embryology of the Heart, Stem Cell Therapies for Cardiovascular Disease, Diabetes and Cardiovascular Events, Clinical Presentation of Adults with Congenital Heart Disease, Transcatheter Aortic Valve Replacement, Deep Vein Thrombosis and Pulmonary Embolism, and more. Features new coverage of 3-D TEE imaging for structural heart procedures. Contains color-coded diagnostic and therapeutic algorithms and clinical pathways. Uses an easy-to-follow, templated format, covering etiology, pathogenesis, clinical presentation, diagnostic approach, and management/therapy for each topic. Offers dependable clinical advice from Drs. George A. Stouffer, Marschall S. Runge, Cam Patterson, and Joseph S. Rossi, as well as many world-renowned chapter contributors.

Clinical Genetics Made Ridiculously Simple Stephen Goldberg, M.D. 2020-09-15 The burgeoning field of Genetics is a complex and

formidable topic for the student and practitioner. It is easy to get lost in the forest for the trees since genetics lends itself anywhere from a basic foundation of DNA and its parts, to a more complicated and nuanced understanding of how these parts work together, what happens when things go wrong, how to diagnose and treat genetic disorders, and the latest advances and areas of hope in genetic research. Clinical Genetics Made Ridiculously Simple presents a way to rapidly visualize the field as a whole, including basic genetics, chromosomal abnormalities, epigenetic disorders, cancer, screening tests, gene sequencing, CRISPR, homeobox genes, and changing approaches to the clinical diagnosis and treatment of genetic conditions. The author builds from the basics of genetics and DNA, to an understanding of how our genetic material functions, what we presently know about genetic defects, and cutting edge solutions to these problems. Each topic is carefully taught, one step at a time, so that the student is never lost, all in 112 pages!

ECG Interpretation Made Ridiculously Simple Michael Chizner 2020-06-15

The China Study T. Colin Campbell 2006 A guide that cuts through the haze of misinformation and delivers an insightful message to anyone living with or at risk from the following: cancer, diabetes, heart disease, obesity, Alzheimer's disease and /or osteoporosis. Dr Campbell illuminates the connection between nutrition and these often fatal diseases and reveals the natural human diet. He also examines the source of nutritional confusion produced by powerful lobbies, government entities and opportunist scientists. Part medical thriller, part governmental exposé.

Clinical Pathophysiology Made Ridiculously Simple Aaron Berkowitz, M.D., Ph.D. 2021-06-01 EXCELLENT BOARD REVIEW (USMLE Step 1, NCLEX-RN, PANCE/PANRE)! MASTER CLINICAL UNDERSTANDING WITH THIS UPDATED EDITION OF CLINICAL PATHOPHYSIOLOGY MADE RIDICULOUSLY SIMPLE! EVEN IF YOU HAVE THE PREVIOUS EDITION, THIS EXTENSIVE UPDATE WILL BRING YOU TO THE NEXT LEVEL OF MEDICINE! Just a few tiny specimens of what you can expect in this completely revised edition: - Newly revised Cardiovascular System with latest treatments and brand new topics such as Bendopnea, Chest X-Ray and Echocardiogram Findings in Heart Failure, HFpEF & HFrEF, Newest Treatments for Valvular Disorders Including TAVR and TAVI, Distinctions within EKG/ECG Readings To "Up" Your Diagnosis Capabilities, Treatment of Tachyarrhythmias, Brand New Section on the Heart's Vasculature: Angina and Myocardial Infarction Treatment, Knowing Your STEMI's vs. NSTEMI's - Brand New Pulmonary System topics such as Diseases of Pulmonary Vasculature, Diagnostic Labs and Imaging Analysis, MECHANICAL VENTILATION, Extensive Understanding to Lung Auscultation - Newly updated Renal System topics such as Urinalysis, Greater Depth to Acute Kidney Injury, Chronic Kidney Disease, and Acid/Base Pathophysiology Understanding - Newly added depth to GI lab readings and imaging, new topics related to Hepatorenal Syndrome and Hepatic Encephalopathy - Newly added Endocrinology Section on monitoring LFT's and CBC while on endocrine related medications and BRAND NEW section on Treatment of Diabetes Mellitus - Newly Added Hematologic Disorders, their treatments, and updated treatments to previously discussed Hematologic Disorders - Completely new facelift to EVERYTHING Neurology - New updated section on diagnostics and Immunosuppressive/Immunomodulatory Drugs in Rheumatologic Disorders - Newly added section on diagnostics and treatment for Prostate Cancer Provides a conceptual overview of pathophysiology, mechanisms of disease, and clinical reasoning hand-in-hand in a brief, clear, highly practical book designed to ease the transition from the basic sciences to the clinical years. Particularly useful in the transition from the second to the third year of medical school, but also very helpful to nurses, nurse practitioners, physician assistants and other health care professionals. Shows the clinical relevance of the basic sciences through overall principles and understanding. Companion Digital Download of Differential Diagnosis program (Win/Mac), showing the interpretation of common lab tests and patient symptoms and signs. Available on MedMaster's website.

Clinical Psychopharmacology Made Ridiculously Simple John Preston 2019-09 A brief, practical review of the indications for and use of pharmacological agents in the treatment of psychological disorders. Case examples. Chapter on over-the-counter medications and dietary supplements.

Cardiac Drugs Made Ridiculously Simple

Cardiovascular Physiology Concepts Richard E. Klabunde 2020-12-01 Praised for its concise coverage, this highly accessible monograph lays a foundation for understanding the underlying concepts of normal cardiovascular function and offers a welcome alternative to a more mechanistically oriented approach or an encyclopedic physiology text. Clear explanations, ample illustrations and engaging clinical cases and problems provide the perfect guidance for self-directed learning and prepare you to excel in clinical practice.

Microbiology Made Ridiculously Simple Gladwin 2010

Cardiovascular Disability Institute of Medicine 2010-12-04 The Social Security Administration (SSA) uses a screening tool called the Listing of Impairments to identify claimants who are so severely impaired that they cannot work at all and thus immediately qualify for benefits. In this report, the IOM makes several recommendations for improving SSA's capacity to determine disability benefits more quickly and efficiently using the Listings.

Textbook of Cardiovascular Medicine Eric J. Topol 2007 The Topol Solution gives you a complete print and multimedia package consisting of Textbook of Cardiovascular Medicine, Third Edition, a DVD, and access to a wealth of online resources. Updated throughout by renowned international authorities, Dr. Topol's best-selling text provides a comprehensive, contemporary view of every area of cardiovascular medicine--preventive cardiology; clinical cardiology; cardiovascular imaging; electrophysiology and pacing; invasive cardiology and surgical techniques; heart failure and transplantation; molecular cardiology; and vascular biology and medicine. The bound-in DVD contains the full text, plus heart sounds, an image/chart/table bank, and videos of procedures--catheterization, CT/MRI, echocardiography, electrophysiology and pacing, intravascular ultrasonography, nuclear cardiology, and surgery. The Topol Solution Website includes the fully searchable text, heart sounds, and an image/chart/table bank downloadable to PowerPoint--plus questions and answers from The Cleveland Clinic Cardiology Board Review; a PDA download of cardiology drug facts; quarterly articles from Critical Pathways in Cardiology, and links to other cardiology Websites. FEATURES: - Thoroughly updated Third Edition of best-selling Textbook of Cardiovascular Medicine, plus DVD and instant access to a wealth of online resources- THE TEXT: - Renowned international contributors- A comprehensive, contemporary view of every area of cardiovascular medicine--preventive cardiology; clinical cardiology; cardiovascular imaging; electrophysiology and pacing; invasive cardiology and surgical techniques; heart failure and transplantation; molecular cardiology; and vascular biology and medicine- Focus on clinical material, particularly the application of clinical research to practice- Each chapter includes comments on current controversies and pioneering insights into future developments- THE BOUND-IN DVD: - Full content of book- Heart sounds-a

Cardiac Physical Exam Made Ridiculously Simple

Clinical Pathophysiology Made Ridiculously Simple Aaron Berkowitz 2007-01 Provides a conceptual overview of pathophysiology and mechanisms of disease, designed to ease the transition from the basic sciences to the clinical years. This book will be a phenomenal learning tool for students in the second and third years of medical school and during USMLE Step 1 preparation, but will also be very helpful to nurses, nurse practitioners, physician assistants, and other health care professionals seeking to learn or review the physiological mechanisms of diseases, their diagnosis, and their management. The accompanied CD, Differential Diagnosis, allows one to select a symptom, sign, or lab finding and see all of the many diseases that could cause it, classified by pathophysiological

mechanism. By teaching basic medical science and clinical reasoning hand-in-hand in a simple, light, and highly accessible writing style, this book provides an integrated and easy-to-understand approach to learning the science of medicine.

Marriott's Practical Electrocardiography Galen S. Wagner 2013-10-24 This 12th edition of Marriott's Practical Electrocardiography offers residents and fellows the resources they need to quickly build up their ECG interpretive skills. Completely updated and revised to reflect the latest advances in ECG technology as well as the newest diagnostic applications, this edition also features a fully searchable website that includes animations and video clips illustrating cardiovascular disease processes and key correlations between ECG results and the heart muscle. Smartphone users will appreciate the QR codes that are placed throughout the text to instantly take the reader to the relevant electronic content. Residents and fellows will have all the resources they need to quickly build their ECG interpretive skills.

Clinical Cardiology Made Ridiculously Simple Michael Alton Chizner 2009-01 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.

Clinical Pharmacology Made Ridiculously Simple James M. Olson 1997 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.

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.

USMLE Step 3 Made Ridiculously Simple Andreas Carl 2006 Same chart format as Dr. Carl's USMLE Step 1 and Step 2 books, but focuses on material emphasized on Step 3 of the National Medical Boards.

Clinical Neuroanatomy Made Ridiculously Simple Goldberg 1993

Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple Richard A. Preston 2017-10

Clinical Pharmacology Made Ridiculously Simple James Olson 2019-09-15

Current Diagnosis & Treatment in Cardiology Michael H. Crawford 2003

Cardiology Clinical Questions John P. Higgins 2011-11-11 A complete point-of-care Q&A guide to clinical cardiology **Cardiac Clinical Questions** answers more than one-hundred of the clinical cardiology questions most frequently asked of the authors during consultation. The book simulates the consultation process: consult question ?data collection? synthesis of data ? solution. After clarifying the key concept, the critical data obtained includes the history, physical exam, EKG, imaging, and lab(s). A point-of-care solution is derived by inserting this data into simple logical equations. In addition, contraindications, discussions using evidence-based medicine, and references are included. **Cardiac Clinical Questions** is Divided Into Nine Sections: Diagnostic Testing ACS Valvular Diseases Cardiac Diseases Examination Arrhythmias Congenital Heart Diseases Heart Failure and Hypertension Medications **Cardiac Clinical Questions** is the single-best resource for quickly translating the most current knowledge into practical, diagnostic real-time solutions.

Clinical Cardiology Made Easy Ramesh Rau 2015-03-15 **Clinical Cardiology Made Easy** is a concise, pocket-sized guide to a variety of significant heart conditions, from ischemic heart disease to pulmonary artery diseases. The book is divided into 14 chapters, each covering a different heart condition. Topics include hypertension, myocardial diseases, rheumatic fever, and the relationship between pregnancy and heart disease. Diagnosis and treatment of each condition are covered in detail. The Miscellaneous Disorders chapter focuses on thoracic aortic aneurysms, offering guidance on medical and surgical therapy. The book also provides a guide to ECG (electrocardiogram) analysis, with 299 full colour clinical images, diagrams, tables and illustrations throughout. The compact size and simple format of **Clinical Cardiology Made Easy** make it ideal for medical students, interns and residents who need a quick reference guide to the basics of heart diseases. Key points Pocket-sized guide to cardiology Nearly 300 full colour images and illustrations Covers 13 different heart conditions in detail

Opie's Cardiovascular Drugs: A Companion to Braunwald's Heart Disease E-Book Deepak L. Bhatt 2020-10-20 Authoritative, portable, and up to date, **Opie's Cardiovascular Drugs**, 9th Edition, is the definitive reference for quick access to frequently used drugs in all phases of care for cardiac patients. Now a part of the Braunwald family of renowned cardiology references, this compact title provides crucial information in an easily accessible format—ideal for cardiologists, residents, cardiology fellows, medical students, nurses, and other cardiac care providers. Updated to include the latest guidelines and evidence-based implications, it offers clear and concise explanations and pertinent clinical facts for all classes of cardiac drugs, as well as all the latest clinical trial results and evidence for the pharmacologic treatment of heart disease. Uses a new, consistent format for each drug class: overview and guidelines for use, mechanisms of action, differences among drugs in class, data for use, side effects, and drug interactions. Covers key topics such as new ESC and NLA guidelines, advances in lipid-lowering therapy, new diabetes drugs that improve cardiovascular outcomes, obesity drugs and cardiovascular and metabolic effects, drugs targeting inflammation, and combinations of antithrombotic therapies with analysis of risk-benefit. Provides guidance on how to effectively manage comorbid diseases. Contains dozens of unique “Opiegram diagrams that demystify complex mechanisms of action and other drug processes—many updated to reflect current pathologic

understanding of mechanisms.

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 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.

Clinical Radiology Made Ridiculously Simple Hugue Ouellette and Patrice Tetreault 2003

Cardiology David Laflamme 2018-10-08 There has been an exponential increase in the amount of information available on the pathophysiology and management of heart diseases. Meanwhile, understanding of the underlying pathology and physiology has deepened and broadened with new methodologies to monitor cardiac structure and function. These developments have led to an overwhelming amount of information available to students, trainees, and physicians. What is in short supply is a comprehensive yet concise and clear description of the important cardiac conditions and disorders, an approach to their management, and an easily consulted and well-indexed summary to be used at the bedside or in the clinic. This book addresses that need.

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 Physiology Made Ridiculously Simple Stephen Goldberg 2010-07-01 A brief, to-the-point presentation of the most important points in clinical physiology. Enables the reader to see cardio-pulmonary-renal physiology as well as immunology and other areas as a clear conceptual whole.

Cardiology, An Issue of Physician Assistant Clinics, E-Book Daniel T. Thibodeau 2017-09-14 This issue of Physician Assistant Clinics, guest edited by Daniel Thibodeau MHP, PA-C, DFAAPA, is devoted to Cardiology. Articles in this issue include: Hypertension: Evaluation, Management and Keeping Patients in the Safe Zone; Cardiovascular Risk and Assessment: Impact of Comorbidities to the Cardiovascular System; Arrhythmia Detection and Management; Anticoagulation: The Successes and Pitfalls of Long-term Management; Dyslipidemia: Long-term Management and Other Uses of Statins for Cardiac Disease; Acute Coronary Syndrome: Care After a Patient Event and Strategies to Improve Adherence; Evaluation of Chest Pain in the Primary Care Setting; Ischemic Heart Disease; Heart Failure and Cardiomyopathy; Pulmonary Hypertension and Thromboembolism: Long-term Management and Chronic Oral Anticoagulation; Approaches to Valvular Disease in the Primary Care Setting; and Syncope: Initial Evaluation and Workup in the Primary Care Office.