

Nephrology Made Ridiculously Simple

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.

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

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.

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.

Handbook of Critical Care Nephrology

Frameworks for Internal Medicine

Nephrology Made Easy

Surgical Anatomy for Mastery of Open Operations

Renal: An Integrated Approach to Disease

"All the ophthalmology necessary for the non-ophthalmologist. Includes interactive CD (WIN/MAC) with atlas of ophthalmic diseases, as well as movies of common ocular surgical procedures (cataract surgery, lens implantation, Lasik, Lasek, intacs surgery)." --Publisher description.

Designed specifically for nephrologists and trainees practicing in the ICU, Handbook of Critical Care Nephrology is a portable critical care reference with a unique and practical nephrology focus. Full-color illustrations, numerous algorithms, and intuitively arranged contents make this manual a must-have resource for nephrology in today's ICU.

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

Nephrology Secrets, 3rd Edition, by Drs. Edgar V. Lerma and Allen R. Nissenson, gives you the nephrology answers you need to succeed on your rotations and boards.. Its unique, highly practical question-and-answer format, list of the "Top 100 Nephrology Secrets," and user-friendly format make it perfect for quick reference. Get the most return for your study time with the proven Secrets® format -- concise, easy to read, and highly effective. Skim the "Top 100 Secrets" and "Key Points" boxes for a fast overview of the secrets you must know for success on the boards and in practice. Enjoy faster, easier review and master the top issues in nephrology with mnemonics, lists, quick-reference tables, and an informal tone that sets this review book apart from the rest. Carry it with you in your lab coat pocket for quick reference or review anytime, anywhere. Handle each clinical situation with confidence with chapters completely updated to reflect the latest information. Find the answers you need faster thanks to a new, more streamlined and problem-based organization. Get the high-yield answers you need to address top nephrology questions

Immunology Made Ridiculously Simple

Ophthalmology Made Ridiculously Simple

Rheumatology Secrets

Orthopedics Made Ridiculously Simple

Made Ridiculously Simple

In today's surgical environment, open operations have declined in frequency, but the need for a practical, superbly illustrated reference in this area is still great. Ideal for both trainee and experienced surgeons, Surgical Anatomy and Mastery of Open Operations: A Multimedia Curriculum for Training Residents achieves this goal with expert coverage of essential open procedures, both common and uncommon. In print and on video, this "go to" resource includes clinical highlights, practical tips, and detailed illustrations.

A brief, highly readable book providing the clinician with a straightforward approach to solving even the most complex, acid-base, fluid, and electrolyte problems. Useful to medical students, interns and residents, nurses responsible for IV fluid therapy, and

first year nephrology fellows.

Get all the basics on drug therapies—and administer drugs confidently and accurately—with the newly updated *Pharmacology Made Incredibly Easy*, 4th Edition. Written in the enjoyable, award-winning *Incredibly Easy* style, this easy-to-follow, fully illustrated guide offers step-by-step direction on the medication process, from assessing patient needs, to planning care, to implementation and positive outcomes. Strengthen your understanding of your class materials, get ready for the NCLEX® or certification exam, and administer drug therapies—safely and effectively! Build a strong platform of pharmacology knowledge and skills with. . . NEW and updated content on the newest approved medications and dosages and NEW tables listing: NEW vaccines and treatment for biological weapons exposure NEW treatment and antidotes for chemical weapons exposure NEW herbal drugs content NEW icons and images that clarify content Revised and updated content on the concepts of pharmacokinetics, pharmacodynamics, and pharmacotherapeutics Pharmacology basics - How drugs are derived, developed, classified, and administered; classes of drugs by body system; their uses and mechanisms “Nurse Joy” and “Nurse Jake” illustrated characters offering tips and insights throughout Quick-scan format with concise, bulleted content Hundreds of illustrations and diagrams explaining key concepts and providing clear direction on administering drugs; drug distribution, absorption, and metabolism; potential drug interactions; adverse reactions; how different classes of drugs work in different body systems Special chapter features: Just the facts - A quick summary of chapter content Advice from the experts - Experienced practitioners' insights Prototype pro - Actions, indications, and nursing considerations for common prototype drugs Nursing process - Patient assessment, diagnosis, outcome goals, implementation, and evaluation for each type and class of drug Pharm function - Illustrating how drugs act in the body; recognizing and treating adverse reactions Before you give that drug - Warnings to consider before you administer a drug Education edge - Information to share with your patient Quick quiz - End-of-chapter questions with answers/explanations, to help you remember the essentials End-of-book multiple-choice Q&A; Quick Guides to Medication Safety, Ophthalmic and Dermatologic Drugs, and Abbreviations to Avoid; Glossary of essential pharmacology terms.

Stay up to date on the latest common and uncommon rheumatic disorders with *Rheumatology Secrets Plus*. This enhanced medical reference book addresses the treatment of common and uncommon rheumatic disorders, with each chapter reviewing basic immunology and pathophysiology, important disease manifestations, and practical management issues. The user-friendly style of the popular *Secrets Series*® makes this updated volume a valuable addition to your library! Review basic immunology and pathophysiology, important disease manifestations, and practical management issues related to rheumatic disorders. Apply the latest knowledge and techniques with content thoroughly updated by leaders in the field. Quickly review key concepts with improved "Plus" formatting, such as larger figures and easier-to-read text. Enhance your reference power through a question-and-answer format, bulleted lists, mnemonics, "Key Points" summaries, lists of useful web sites, and practical tips from the authors. Improve content knowledge with a special chapter containing "Top 100 Secrets," providing an overview of essential material for last-minute study or self-assessment. Expert Consult eBook version included with purchase. This enhanced eBook experience allows you to search all of the text, figures, references, and videos from the book on a variety of devices.

The Essentials

Rheumatology Made Ridiculously Simple

Medical Dosage Calculations For Dummies

Pharmacology Made Incredibly Easy!

Critical Care and Hospitalist Medicine Made Ridiculously Simple

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

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

The Pocket Book is for use by doctors nurses and other health workers who are responsible for the care of young children at the first level referral hospitals. This second edition is based on evidence from several WHO updated and published clinical guidelines. It is for use in both inpatient and outpatient care in small hospitals with basic laboratory facilities and essential medicines. In some settings these guidelines can

be used in any facilities where sick children are admitted for inpatient care. The Pocket Book is one of a series of documents and tools that support the Integrated Management.

Diagnostic Atlas of Renal Pathology, by Agnes B. Fogo, MD and Michael Kashgarian, MD, delivers practical, highly visual guidance for effectively and accurately diagnosing a wide range of pathologic entities. More than 700 high-quality illustrations help you to recognize the pathologic features and clinical manifestations of both common and rare renal disorders and to formulate confident and accurate diagnoses. Thoroughly updated throughout, this companion to Brenner & Rector's The Kidney, 9th Edition provides the newest information regarding categorizing and classification of diseases and describes how this relates to the various morphological lesions illustrated and their clinical significance. See more than 700 high quality representative images of light, immunofluorescence, and electron microscopy for each diagnostic entity with correlations to clinical presentation and pathogenesis. Easily locate in-depth information on any disease's clinical course and treatment by cross-referring companion text, Brenner & Rector's The Kidney. Grasp key characteristic pathologic findings and prognostic, pathogenetic, and etiologic information through focused, detailed discussions. Make accurate, complete reports by fully understanding clinical correlations. Get an in-depth examination of pathophysiology, clinical presentations, and comprehensive references. Keep current with the latest knowledge and evidence-based practices. Comprehensive updates throughout include a brand-new chapter on "Approaches to Chronic Kidney Disease" that includes coverage of Chronic Kidney Disease; Age-Related Sclerosis; Glomerular vs. Tubulointerstitial vs. Vascular Disease; and the differential diagnostic approach to Segmental Glomerulosclerosis lesions. Extensive updates to all previous chapters include new classifications of various diseases such as IgA nephropathy, diabetic nephropathy, crescentic GN, and renal transplant rejection. Stay well informed about hot topics including acute phosphate nephropathy; new concepts in the pathogenesis of thrombotic microangiopathies and eclampsia; and new information relative to etiology and pathogenesis of podocytopathies. Quickly access the information you need thanks to a user-friendly format, tables and sidebars with key points and differential diagnoses, and chapters that include concise, templated discussions regarding the etiology and pathogenesis of the disorder.

ECG Interpretation Made Incredibly Easy

Clinical Neuroanatomy Made Ridiculously Simple

Nephrology in 30 Days

National Kidney Foundation Primer on Kidney Diseases

Guidelines for the Management of Common Childhood Illnesses

An innovative, organ-specific text that blends basic science with the fundamentals of clinical medicine Part of the Human Organ Systems series, Renal: An Integrated Approach to Disease skillfully bridges the gap between the science and practice of medicine. This beautifully illustrated book seamlessly integrates the core elements of cell biology, anatomy, physiology, pharmacology, and pathology, with clinical medicine. It is the perfect companion for medical students transitioning to their clinical years, as well as practicing physicians who need a user-friendly update on the basic science underlying the practice of clinical medicine. Features and highlights include: Detailed learning objectives clearly state learning goals Core content emphasizes concepts and incorporates the latest developments in the field Beautifully illustrated with detailed legends to clarify important or difficult concepts Abundant clinical example boxes highlight the clinical implications of basic science Each chapter is accompanied by an annotated bibliography to provide an overview of the critical literature in the field A bulleted summary at the end of each chapter highlights the "big picture" and facilitates preparation for standardized exams End-of-chapter case-based questions with detailed explanations reinforce important concepts and assess mastery of the material Medical students and residents will find Renal: An Integrated Approach to Disease an invaluable study guide for an organ-system based curriculum. The book also serves as an excellent primer for postgraduate residents entering a nephrology fellowship program.

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.

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.

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

Pathology Made Ridiculously Simple

100 Cases in Clinical Medicine, Second Edition

Clinical Biochemistry Made Ridiculously Simple

The Laws of Medicine

Essential, required reading for doctors and patients alike: A Pulitzer Prize-winning author and one of the world's premiere cancer researchers reveals an urgent philosophy on the little-known principles that govern medicine—and how understanding these principles can empower us all. Over a decade ago, when Siddhartha Mukherjee was a young, exhausted, and isolated medical resident, he discovered a book that would forever change the way he understood the medical profession. The book, The Youngest Science, forced Dr. Mukherjee to ask himself an urgent, fundamental question: Is medicine a "science"? Sciences must have laws—statements of truth based on repeated experiments that describe some universal attribute of nature. But does medicine have laws like other sciences? Dr. Mukherjee has spent his career pondering this question—a question that would ultimately produce some of most serious thinking he would do around the tenets of his discipline—culminating in The Laws of Medicine. In this important treatise, he investigates the most perplexing and illuminating cases of his career that ultimately led him to identify the three key

principles that govern medicine. Brimming with fascinating historical details and modern medical wonders, this important book is a fascinating glimpse into the struggles and Eureka! moments that people outside of the medical profession rarely see. Written with Dr. Mukherjee's signature eloquence and passionate prose, The Laws of Medicine is a critical read, not just for those in the medical profession, but for everyone who is moved to better understand how their health and well-being is being treated. Ultimately, this book lays the groundwork for a new way of understanding medicine, now and into the future.

Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple
Acid-base, Fluids, and Electrolytes Made Ridiculously Simple
Medmaster

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

Preceded by (work): Primer on kidney diseases. 5th ed. c2009.

Easy Paediatrics

Clinical Pharmacology Made Ridiculously Simple

Acid-Base, Fluids, and Electrolytes Made Ridiculously Simple

Illustrated Textbook of Paediatrics

Integrated and Transitional Approach

Score your highest in a medical dosage calculations course A recent shortage of nurses in a society with an aging population has triggered the demand for students to enter the field of medical study. A dosage calculations course is required for most students earning an applied science degree in nursing, pharmacology, or paramedic programs. Medical Dosage Calculations For Dummies tracks a typical dosage calculations course and provides helpful content in an approachable and easy-to-understand format. Plus, you'll get examples of the various calculations made to determine the appropriate quantity of drug or solution that should be administered to patients. Calculating drug dosages utilizing ratio-proportion, formula, and dimensional analysis Systems of measurement, including metric and apothecary and other conversion equivalents for a global audience The ins and outs of the charting systems for MAR (Medicine Administration Records) If you're one of the hundreds of thousands of students aspiring to enter the medical field, Medical Dosage Calculations For Dummies is your ticket for scoring your highest on exams.

This text offers medical students a case-based approach to learning the mechanisms of renal disease. Each chapter covers a disease, beginning with a patient case and followed by a discussion of the pathophysiology of the disease. Issues of differential diagnosis and therapy are linked to pathophysiologic mechanisms. Short questions interspersed throughout the text require students to apply their knowledge. Detailed answers to the questions are included. New to this edition: Full-color artwork and design New color photomicrographs of clinical conditions Additional end-of-chapter summaries Up-to-date information based on new medical findings

A concise review of the core principles and clinical entities associated with nephrology at the point of care Covers all major acute and chronic kidney diseases, from acid/base disturbances to stones to end stage renal disease. Features a concise, manageable format with recommended timeframes for mastering the content, case studies, and summary tables. Perfect for trainees and practicing non-specialists.

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.

Renal Pathophysiology

Field Notes from an Uncertain Science

Clinical Biostatistics Made Ridiculously Simple

Fluids and Electrolytes Made Incredibly Easy

Nephrology Secrets

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Introducing an innovative, systematic approach to understanding differential diagnosis, Frameworks for Internal Medicine helps students learn to think like physicians and master the methodology behind diagnosing the most commonly encountered conditions in internal medicine.

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.

A guide to reading and understanding rhythm strips and 12-lead ECGs, this updated edition reviews fundamental cardiac anatomy and physiology, explains how to interpret a rhythm strip, and teaches the reader how to recognize and treat 18 arrhythmias.

100 Cases in Clinical Medicine is an indispensable revision tool for medical students preparing for clinical examinations or OSCEs. Using scenarios which mimic daily life, the cases will interest students in clinical problems and help them develop their clinical reasoning skills, with each case presenting details of a patient's medical history and the key findings of a clinical examination, together with initial investigation results for evaluation. Key questions then prompt the student to evaluate the patient, and reach a decision regarding their condition and the possible management plan, while the answer pages will help the student to understand the processes that a clinician goes through in dealing

with the problems presented. Contents are organised to provide a quick review of each body system, with a selection of cases relevant to that specific system, then the majority are presented randomly to mimic real life in a GP surgery or emergency department. New to this edition: a review of each body system as well as random cases; new page design with a second colour used throughout; and brought up-to-date with 25% new cases.

Clinical Anatomy Made Ridiculously Simple

Acid-base, Fluids, and Electrolytes Made Ridiculously Simple

Pocket Book of Hospital Care for Children

Diagnostic Atlas of Renal Pathology E-Book

Clinical Pathophysiology Made Ridiculously Simple

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 Physiology Made Ridiculously Simple

Microbiology Made Ridiculously Simple

ECG Interpretation Made Ridiculously Simple

A Multimedia Curriculum for Training Surgery Residents

Clinical Chemistry Made Easy