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*Renal Physiology Mosby
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2023-01-14

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Physiology, E-Book Elsevier Health Sciences

Each title in the new Integrated series focuses on the core knowledge in a specific basic science discipline, while linking that information to related concepts from other 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. Bonus STUDENT CONSULT access - included with the text - allows you to conveniently access the book's content online · clip content to your handheld device · link to content in other STUDENT CONSULT titles · and more! These concise and user-friendly references provide crucial guidance for the early years of medical training, as well as for exam preparation. Includes case-based questions at the end of each chapter Features a colour-coded format to facilitate quick reference and promote effective retention Offers access to STUDENT CONSULT! At www.studentconsult.com, you'll find the complete text and illustrations of the book online, fully searchable · "Integration Links" to bonus content in other STUDENT CONSULT titles · content clipping for handheld devices · an interactive community center with a wealth of additional resources · and much more!

Renal Physiology McGraw-Hill Professional Publishing

The new edition of the hugely successful Ross and Wilson Anatomy & Physiology in Health and Illness continues to bring its readers the core essentials of human biology presented in a clear and straightforward manner. Fully updated throughout, the book now comes with enhanced learning features including helpful revision questions and an all new art programme to help make learning even easier. The 13th edition retains its popular website, which contains a wide

range of 'critical thinking' exercises as well as new animations, an audio-glossary, the unique Body Spectrum© online colouring and self-test program, and helpful weblinks. Ross and Wilson Anatomy & Physiology in Health and Illness will be of particular help to readers new to the subject area, those returning to study after a period of absence, and for anyone whose first language isn't English. Latest edition of the world's most popular textbook on basic human anatomy and physiology with over 1.5 million copies sold worldwide Clear, no nonsense writing style helps make learning easy Accompanying website contains animations, audio-glossary, case studies and other self-assessment material, the unique Body Spectrum© online colouring and self-test software, and helpful weblinks Includes basic pathology and pathophysiology of important diseases and disorders Contains helpful learning features such as Learning Outcomes boxes, colour coding and design icons together with a stunning illustration and photography collection Contains clear explanations of common prefixes, suffixes and roots, with helpful examples from the text, plus a glossary and an appendix of normal biological values. Particularly valuable for students who are completely new to the subject, or returning to study after a period of absence, and for anyone whose first language is not English All new illustration programme brings the book right up-to-date for today's student Helpful 'Spot Check' questions at the end of each topic to monitor progress Fully updated throughout with the latest information on common and/or life threatening diseases and disorders Review and Revise end-of-chapter exercises assist with reader understanding and recall Over 150 animations - many of them newly created - help clarify underlying scientific and physiological principles and make learning fun

Renal Physiology Elsevier Health Sciences "Gain a foundational understanding of respiratory physiology and how the respiratory system functions in health and disease. Respiratory Physiology, a volume

in the Mosby Physiology Series, explains the fundamentals of this complex subject in a clear and concise manner, while helping you bridge the gap between normal function and disease with pathophysiology content throughout the book"--Publisher's description.

Cardiovascular Physiology E-Book Elsevier Health Sciences

Endocrine and Reproductive Physiology, a volume in the Mosby Physiology Monograph Series, explains the fundamentals of endocrine and reproductive physiology in a clear and concise manner. This medical textbook gives you a basic understanding of how endocrine and metabolic physiology affects other body systems in health and disease, including the clinical dimensions of reproductive endocrinology. Bridge the gap between normal function and disease with pathophysiology content throughout the book. Easily master the material in your systems-based curriculum with learning objectives, Clinical Concept boxes, chapter summaries, and self-study questions. Understand complex concepts by examining almost 200 clear, 2-color diagrams. Apply what you've learned to real-life clinical situations using featured clinical commentaries. Take your learning wherever you go! Stay abreast of recent advances in endocrine physiology with expanded material on reproductive endocrinology and metabolism, and many updates at the molecular and cellular level. Learn the latest developments in fertilization, pregnancy, and lactation, as well as fetal development, puberty, and the decline of reproductive function with age.

Medical Physiology : The Big Picture Elsevier Health Sciences

Renal Physiology helps you to quickly and easily grasp the fundamentals of renal physiology and learn how to apply them in a clinical context. Thoroughly updated, this medical reference book in the Mosby Physiology Monograph Series provides a basic understanding of normal kidney function at the cellular and molecular level. Attractively illustrated with clear 2-color diagrams, it also facilitates study

with learning objectives, "In the Clinic" and "At the Molecular Level" boxes, chapter summaries, and clinical cases with review questions and explained answers. Stay current with clear, accurate coverage of the physiology of normal renal function focusing on the needs of the student. Bridge the gap between normal function and disease with pathophysiology content throughout the book. Understand complex concepts by examining more than more than 250 clear, 2-color diagrams. Perform quick searches ... add your own notes and bookmarks ... and more! Put theory into practice with "In the Clinic" or "At the Molecular Level" boxes in each chapter that explain the practical applications of fundamental knowledge. Deepen your understanding of fundamental and advanced information with an expanded collection of review questions reviewed and reorganized by chapter. Master the material more easily with learning objectives, overview boxes, key words and concepts, and chapter summaries. Apply what you've learned to real-life clinical situations with clinical cases in question-answer format at the end of each chapter. Gain a quick and easy understanding of the physiology of kidney and renal function

Gastrointestinal Physiology Elsevier Physiology is a comprehensive presentation of core physiologic concepts with a focus on mechanisms. Renowned physiology instructor Linda S. Costanzo covers important concepts in the field, both at the organ system and cellular levels. Easy to read and user-friendly, the revised fourth edition stresses essential and relevant content with absolute clarity and includes concise step-by-step explanations complemented by numerous tables and abundant illustrations. It provides information on the underlying principles of cellular physiology, the autonomic nervous system, and neurophysiology, as well as the cardiovascular, respiratory, renal, acid-base, gastrointestinal, endocrine, and reproductive organ systems. This book is ideal as both a textbook and as a review guide for the boards. Provides step-by-step explanations and easy-to-follow diagrams clearly depicting physiologic principles. Integrates equations and sample problems throughout the text. Presents chapter summaries for quick overviews of important points. Contains boxed Clinical Physiology Cases to provide you with more clinical examples and a more thorough understanding of application. Provides questions at the end of each chapter for an extensive review of the material and to reinforce your

understanding and retention. Offers a full-color design and all full-color illustrations throughout. Features increased coverage of pathophysiology in the neurophysiology, gastrointestinal, renal, acid-base, and endocrine chapters to emphasize this important component of the USMLE exam. Incorporates further practice in solving physiology equations through the inclusion of additional problem-solving questions throughout the text.

Endocrine and Reproductive Physiology E-Book Lippincott Williams & Wilkins

Crash Course - your effective every day study companion PLUS the perfect antidote for exam stress! Save time and be assured you have all the core information you need in one place to excel on your course and achieve exam success. A winning formula now for over 15 years, each series volume has been fine tuned and fully updated, with an improved layout tailored to make your life easier. Especially written by senior medical students or recent graduates - those who have just been in the exam situation - with all information thoroughly checked and quality assured by expert faculty advisers, the result are books which exactly meet your needs and you know you can trust. Each provides an integrated approach to the subject by linking together topics such as anatomy, development, histology, physiology and pharmacology. Diseases and complaints, clerking, clinical assessment and examination, common skills and further investigations are also covered. Commencing with clear 'Learning Objectives', every chapter guides you succinctly through the topic, giving full coverage of the curriculum whilst avoiding unnecessary and often confusing detail. A fully revised self-assessment section matching the latest exam formats is also included. More than 125 illustrations present clinical, diagnostic and practical information in an easy-to-follow manner Friendly and accessible approach to the subject makes learning especially easy Written by students for students - authors who understand exam pressures Contains 'Hints and Tips' boxes, and other useful aide-mémoires Succinct coverage of the subject enables 'sharp focus' and efficient use of time during exam preparation Contains a fully updated self-assessment section - ideal for honing exam skills and self-testing Self-assessment section fully updated to reflect current exam requirements Contains 'common exam pitfalls' as advised by faculty Crash Courses also available electronically! Online self-assessment bank also available - content edited by Dan Horton-Szar! Now celebrating over 10 years of success -

Crash Course has been specially devised to help you get through your exams with ease. Completely revised throughout, the new edition of Crash Course is perfectly tailored to meet your needs by providing everything you need to know in one place. Clearly presented in a tried and trusted, easy-to-use, format, each book in the series gives complete coverage of the subject in a no-nonsense, user-friendly fashion. Commencing with 'Learning Objectives', each chapter guides you succinctly through the topic, giving full coverage of the curriculum whilst avoiding unnecessary and often confusing detail. Each chapter is also supported by a full artwork programme, and features the ever popular 'Hints and Tips' boxes as well as other useful aide-mémoires. All volumes contain an up-to-date self-assessment section which allows you to test your knowledge and hone your exam skills. Authored by students or junior doctors - working under close faculty supervision - each volume has been prepared by someone who has recently been in the exam situation and so relates closely to your needs. So whether you need to get out of a fix or aim for distinction Crash Course is for you!!

Guyton & Hall Physiology Review E-Book McGraw Hill Professional

Gain a complete understanding of the functioning of the gastrointestinal system with this concise, engagingly written text Gastrointestinal Physiology explains the operation and performance of one of the body's most crucial systems. Using clear, compelling language, the book's presentation makes it easy to absorb the content and integrate it as you learn the physiology of other bodily systems. Written to help you understand essential concepts rather than merely memorize facts, this unique text examines many medically relevant facets of this important body system, including anatomy, pathophysiology, and therapeutics, in concert with physiological information. FEATURES: Provides a thorough review of core concepts and highlights clinical application Covers the physiologic principles needed to understand and treat patients with digestive and liver diseases Includes clinical examples that link basic science with the practice of medicine Incorporates new information on emerging topics such as the communication between the intestine and central nervous system that controls food intake, the myriad roles newly ascribed to the intestinal microbiota, contemporary approaches to therapy for a number of GI maladies, and the role of the gut in obesity Enhanced by valuable learning aids such

as study questions, learning objectives, key concepts, numerous illustrations and charts, and recommended readings

Renal Physiology E-Book Elsevier Health Sciences

Easily understood, up-to-date and clinically relevant, this book provides junior anaesthetists with an essential physiology resource.

Kidney and Body Fluids Elsevier Health Sciences

This text covers all of the essential points of renal physiology in a concise presentation and provides an essential tool for introducing concepts or reviewing basic information. Extensive use of tables, diagrams, and illustrations aids comprehension. The focus on core concepts, end-of-chapter summaries, and the clinical content and emphasis make this an excellent learning tool. Includes relevant content on the kidney with regards to the new genetic and molecular information available. Also features a new exam for self testing. Chapter objectives. Self study problems. Clinical case studies. Multiple choice exams for self assessment. Emphasis on the core concepts. Key words and concepts. New coverage of the genetics and molecular biology of renal transporters. New multiple-choice exam has been added, giving users 100 questions for self assessment.

Gastrointestinal Physiology Elsevier Health Sciences

Fetal and Neonatal Secrets by Drs. Richard Polin and Alan Spitzer, uses the success formula of the highly popular *Secrets* Series to offer fast answers to the most essential clinical questions in fetal and neonatal medicine. With its user-friendly Q&A format, practical tips from neonatologists and fetal medicine experts, and "Key Points" boxes, this portable and easy-to-read medical reference book provides rapid access to the practical knowledge you need to succeed both in practice and on board and recertification exams. "Fetal and Neonatal Secrets is a book with an alternative setup that offers answers to a wide spectrum of clinical questions in the field of fetal and neonatal medicine. The book covers both fetal and neonatal medicine, and could be relevant for junior doctors aiming to become obstetricians or pediatricians." Reviewed by: *Acta Obstetrica et Gynecologica Scandinavica*, January 2015 Get the evidence-based guidance you need to provide optimal care for your fetal and neonatal patients. Zero in on key fetal and neonatal information with a question and answer format, bulleted lists, mnemonics, and practical tips from the authors. Enhance your reference power with a two-

color page layout, "Key Points" boxes, and lists of useful websites. Review essential material efficiently with the "Top 100 Secrets in Fetal and Neonatal Medicine" - perfect for last-minute study or self-assessment. Apply all the latest pediatric advances in clinical fetal neonatology techniques, technology, and pharmacology

Endocrine and Reproductive

Physiology Elsevier Health Sciences

Perfect for both practicing therapists and students in respiratory therapy and associated professions, this well-organized text offers the most clinically relevant and up-to-date information on respiratory applied anatomy and physiology. Content spans the areas of basic anatomy and physiology of the pulmonary, cardiovascular, and renal systems, and details the physiological principles underlying common therapeutic, diagnostic, and monitoring therapies and procedures. Using a clear and easy-to-understand format, this text helps you take a more clinical perspective and learn to think more critically about the subject matter. Open-ended concept questions require reasoned responses based on thorough comprehension of the text, fostering critical thinking and discussion. Clinical Focus boxes throughout the text place key subject matter in a clinical context to connect theory with practice. Chapter outlines, chapter objectives, key terms, and a bulleted chapter summary highlight important concepts and make content more accessible. Appendixes contain helpful tables and definitions of terms and symbols. NEW! Chapter on the physiological basis for treating sleep-disordered breathing clarifies the physiological mechanisms of sleep-disordered breathing and the various techniques required to treat this type of disorder. NEW! Reorganization of content places the section on the renal system before the section on integrated responses in exercise and aging to create a more logical flow of content. NEW! More Clinical Focus scenarios and concept questions provide additional opportunities to build upon content previously learned and to apply new information in the text.

Gastrointestinal Physiology 2/E Elsevier Health Sciences

Gain a foundational understanding of cardiovascular physiology and how the cardiovascular system functions in health and disease. *Cardiovascular Physiology*, a volume in the Mosby Physiology Series, explains the fundamentals of this complex subject in a clear and concise manner, while helping you bridge the gap between normal function and disease with

pathophysiology content throughout the book. Helps you easily master the material in a systems-based curriculum with learning objectives, Clinical Concept boxes, highlighted key words and concepts, chapter summaries, self-study questions, and a comprehensive exam to help prepare for USMLEs. Keeps you current with the latest concepts in vascular, molecular, and cellular biology as they apply to cardiovascular function, thanks to molecular commentaries in each chapter. Includes clear, 2-color diagrams that simplify complex concepts. Features clinical commentaries that show you how to apply what you've learned to real-life clinical situations. Complete the Mosby Physiology Series! Systems-based and portable, these titles are ideal for integrated programs. Blaustein, Kao, & Matteson: *Cellular Physiology and Neurophysiology* Cloutier: *Respiratory Physiology* Koeppen & Stanton: *Renal Physiology* Johnson: *Gastrointestinal Physiology* White, Harrison, & Mehlmann: *Endocrine and Reproductive Physiology* Hudnall: *Hematology: A Pathophysiologic Approach*

Cellular Physiology and Neurophysiology E-Book John Wiley & Sons

Cardiovascular Physiology gives you a solid understanding of how the cardiovascular system functions in both health and disease. Ideal for your systems-based curriculum, this title in the Mosby Physiology Monograph Series explains how the latest concepts apply to real-life clinical situations. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Get clear, accurate, and up-to-the-minute coverage of the physiology of the cardiovascular system. Master the material easily with objectives at the start of each chapter; self-study questions, summaries, and key words and concepts. Grasp the latest concepts in vascular, molecular, and cellular biology as they apply to cardiovascular function, thanks to molecular commentaries in each chapter. Apply information to clinical situations with the aid of clinical commentaries and highlighted clinical vignettes throughout. [Comprehensive Clinical Nephrology E-Book](#) Elsevier Health Sciences *Gastrointestinal Physiology*, a volume in the Mosby Physiology Monograph Series, explains the fundamentals of gastrointestinal physiology in a clear and concise manner. Ideal for your systems-based curriculum, this fully updated medical textbook provides you with a basic understanding of how the GI system functions in both health and disease. Stay current with clear, accurate, and up-to-

the-minute coverage of the physiology of the gastrointestinal system focusing on the needs of the student. Bridge the gap between normal function and disease with gastrointestinal pathophysiology content throughout the book. Master the material more easily with learning objectives at the start of each chapter, overview boxes, key words and concepts, chapter summaries, and physiology review questions at the end of the book. Understand complex concepts by examining clear, 2-color diagrams. Apply what you've learned to real-life clinical situations with the aid of featured clinical cases with questions and explained answers. Consult the book online at Student Consult, where you can perform quick searches, add your own notes and bookmarks, and more! Stay abreast of the latest research and findings in physiology with coverage of the physiological significance of gastrointestinal peptides; the regulation of mucosal growth and cancer; details surrounding acid secretion and peptic ulcers; and more. Access new gastrointestinal information on the regulation of pancreatic secretion and gallbladder contraction; the transport processes for the absorption of nutrients; facts about fat absorption; and the regulation of food intake.

Gastrointestinal Physiology E-Book
Elsevier Health Sciences

This revised edition of a monograph which introduces the student to the basic science principles and clinical applications of renal physiology begins with structure and function of the kidneys and a step-by-step review of renal processes. The text emphasizes the core body of information needed to fully understand renal haemodynamics, sodium and water excretion, renal regulation of potassium, hydrogen ion and calcium/phosphate balance.

Ross & Wilson Anatomy and Physiology in Health and Illness E-Book
McGraw Hill Professional

Helps you easily master the material in a systems-based curriculum with learning objectives, Clinical Concept boxes, highlighted key words and concepts,

chapter summaries, self-study questions, and a comprehensive exam. Focuses on clinical implications with frequent examples from systems physiology, pharmacology, and pathophysiology. Provides a solid depiction of transport processes—an integral topic often treated superficially in other cell biology texts. Complete the Mosby Physiology Series! Systems-based and portable, these titles are ideal for integrated programs. White, Harrison, & Mehlmann: Endocrine and Reproductive Physiology Johnson: Gastrointestinal Physiology Koeppen & Stanton: Renal Physiology Cloutier: Respiratory Physiology Pappano & Weir: Cardiovascular Physiology Hudnall: Hematology: A Pathophysiologic Approach
Cellular Physiology and Neurophysiology E-Book Elsevier Health Sciences

Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. The right amount of basic science and practical clinical guidance assists in making efficient and informed decisions. Extensive updates on key topics keep you at the forefront of the field. New chapters on glomerulonephritis associated with complement disorders, interventional treatments for hypertension, renal disease and cancer, and epidemiology and prognostic impact of acute kidney injury. Over 1,500 color illustrations highlight key topics and detail pathogenesis for a full range of kidney conditions and clinical management. Hundreds of color coded algorithms promote quick reference and to help you retain concepts. Over 400 NEW self-assessment questions available at Expert Consult.

Endocrine and Reproductive Physiology E-Book Elsevier Health Sciences

Get the BIG PICTURE of Medical Physiology -- and focus on what you really need to know to ace the course and board exams! 4-Star Doody's Review! "This excellent, no-frills approach to physiology concepts is designed to help medical students and other health professions students review the basic concepts associated with physiology for the medical profession. The

information is concise, accurate and timely." If you don't have unlimited study time Medical Physiology: The Big Picture is exactly what you need! With an emphasis on what you "need to know" versus "what's nice to know," and enhanced with 450 full-color illustrations, it offers a focused, streamlined overview of medical physiology. You'll find a succinct, user-friendly presentation designed to make even the most complex concepts understandable in a short amount of time. With just the right balance of information to give you the edge at exam time, this unique combination text and atlas features: A "Big Picture" perspective on precisely what you must know to ace your course work and board exams Coverage of all the essential areas of Physiology, including General, Neurophysiology, Blood, Cardiovascular, Pulmonary, Renal and Acid Base, Gastrointestinal, and Reproductive 450 labeled and explained full-color illustrations 190 board exam-style questions and answers -- including a complete practice test at the end of the book Special icon highlights important clinical information

Cardiovascular Physiology Elsevier Health Sciences

Now in its Fifth Edition, Functional Anatomy and Physiology of Domestic Animals provides a basic understanding of domestic animal anatomy and physiology, taking an interconnected approach to structure and function of the horse, dog, cat, cow, sheep, goat, pig, and chicken. Offers a readable introduction to basic knowledge in domestic animal anatomy and physiology Covers equine, canine, feline, bovine, ovine, ruminant, swine, and poultry anatomy and physiology Considers structure and function in relation to each other for a full understanding of the relationship between the two Provides pedagogical tools to promote learning, including chapter outlines, study questions, self-evaluation exercises, clinical correlates, key terms, suggested readings, and a robust art program Includes access to a companion website with video clips, review questions, and the figures from the book in PowerPoint