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Physiology Workbook For Dummies gives you all the practice you need to score high. Inside and online, you'll find exactly what you need to help you understand, memorize, and retain every bit of the human body. Jam packed with memorization tricks, test-prep tips, and hundreds of practice exercises, it ' s the ideal resource to help you make anatomy and physiology your minion! Take an online review quiz for every chapter Use the workbook as a supplement to classroom learning Be prepared for whatever comes your way on test day Gain confidence with practical study tips If you ' re gearing up for a career in the medical field and need to take this often-tough class to fulfill your academic requirements as a high school or college student, this workbook gives you the edge you need to pass with flying colors. Anatomy and Physiology Pearson

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 Human Anatomy Elsevier Health Sciences This loose-leaf, three-hole punched version of the textbook gives students the flexibility

to take only what they need to class and add their own notes--all at an affordable price. For the two-semester A&P course. Equipping learners with 21st-century skills to succeed in A&P and beyond Human Anatomy & Physiology, by best-selling authors Elaine Marieb and Katja Hoehn, motivates and supports learners at every level, from novice to expert, equipping them with 21st century skills to succeed in A&P and beyond. Each carefully paced chapter guides students in advancing from mastering A&P terminology to applying knowledge in clinical scenarios, to practicing the critical thinking and problem-solving skills required for entry to nursing, allied health, and exercise science programs. From the very first edition, Human Anatomy & Physiology has been recognized for its engaging, conversational writing style, easy-to-follow figures, and its unique clinical insights. The 11th Edition continues the authors' tradition of innovation, building upon what makes this the text used by more schools than any other A&P title and addressing the most effective ways students learn. Unique chapter-opening road maps help students

keep sight of "big picture" concepts for organizing information; memorable, familiar analogies describe and explain structures and processes clearly and simply; an expanded number of summary tables and Focus Figures help learners focus on important details and processes; and a greater variety and range of self-assessment questions help them actively learn and apply critical thinking skills. To help learners prepare for future careers in health care, Career Connection Videos and Homeostatic Imbalance discussions have been updated, and end-of-chapter Clinical Case Studies have been extensively reworked to include new NCLEX-Style questions. Mastering A&P features new Interactive Physiology 2.0 tutorials, new Focus Figure Mini-Animations, and new customizable Practice Anatomy Lab (PAL 3.1) Flashcards, complementing Human Anatomy & Physiology and providing a cohesive learning experience for today's learners. Also available with Mastering A&P Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed

to engage students and emulate the office-hour experience, Mastering personalizes learning and improves results for each student. Mastering A&P assignments support interactive features in the text, including new Interactive Physiology 2.0 tutorials, new, customizable Practice Anatomy Lab (PAL) Flashcards, new Focus Figure "Mini-Animation" Coaching Activities, new Building Vocabulary Coaching Activities, Dynamic Study Modules, Learning Catalytics (tm) , 3D animations, lab study tools, Get Ready for A&P, plus a variety of Art Labeling Questions, Clinical problem-solving activities, and more. NOTE: You are purchasing a standalone product; Mastering(tm) Geography does not come packaged with this content. Students, if interested in purchasing this title with Mastering Geography, ask your instructor to confirm the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the loose-leaf version of the text and Mastering Geography, search for: 0134763297 / 9780134763293 Human Anatomy &

Physiology, Books a la Carte Plus MasteringA&P with Pearson eText -- Access Card Package, 11/e Anatomy & Physiology Wiley It's 1839 and you are a medical student working on your first human body dissection! Under the watchful eye of Dr Walker, peel the flaps back to reveal the inner workings of the human body, from bone and muscle, to the brain, eyes, heart, lungs and everything in-between. Victorian-inspired illustrations meet with medical notes and sketches to give a complete in-depth exploration of how the human body works.

Human Anatomy & Physiology Laboratory Manual Cengage Learning

The phenomenally successful Principles of Anatomy and Physiology continues to set the discipline standard with the 15th edition. Designed for the 2-semester anatomy and physiology course, Principles of Anatomy and Physiology combines exceptional content and outstanding visuals for a rich and

comprehensive classroom experience. Enhanced for a digital delivery, the 15th edition, gives students the ability to learn and explore anatomy and physiology both inside and outside of the classroom.

Exploring Creation with Human Anatomy and Physiology Academic Press

For one-semester courses in anatomy & physiology. Guiding readers through challenging A&P concepts Celebrated for its precise illustrations, time-saving navigation and study tools, and engaging clinical content, *Essentials of Anatomy & Physiology* is crafted especially for readers with no prior knowledge of anatomy & physiology and little science background. The Seventh Edition eases readers through tough A&P topics, answering the need to help A&P readers learn and retain challenging content. New book features, all supported by interactive MasteringA&P media, include new Build Your Knowledge activities, new Spotlight Figures Coaching activities, new Bone and Organ Dissection Videos, and new Dynamic Study Modules that help readers study on the go. Also available with MasteringA&P.

MasteringA&P is an online homework, tutorial, and assessment program designed to work with this text to engage

students and improve results. Instructors ensure students arrive ready to learn by assigning educationally effective content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. Note: You are purchasing a standalone product; MasteringA&P does not come packaged with this content. Students, if interested in purchasing this title with MasteringA&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MasteringA&P, search for: 0134098617 / 9780134098616 *Essentials of Anatomy & Physiology Plus MasteringA&P with eText -- Access Card Package, 7/e* Package consists of: 0134074882 / 9780134074887 *MasteringA&P with Pearson eText -- ValuePack Access Card -- for Essentials of Anatomy & Physiology, 7/e* 0134098846 /

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Human Anatomy CBS Publishers & Distributors Pvt Limited, India
Blood pumping through our veins is a vital example of Poiseuille flow; the act of running requires friction to propel the runner forward; and the quality of our eyesight demonstrates how properties of light enable us to correct near- and far-sightedness. --
Physics of the Human Body Elsevier
For the two-semester A&P laboratory course. Help manage time and improve learning inside and outside of the lab The #1 best-selling *Human Anatomy & Physiology Laboratory Manual* helps students and instructors manage time inside and outside of the A&P lab classroom and works hand-in-hand with Mastering A&P, the leading online homework and learning program for A&P. The 13th Edition features dozens of new, full-color figures and photos in the review sheets, as well as revamped clinical application questions and critical thinking questions that reinforce the most important concepts from lab. Encourage students to prepare for lab by assigning recommended Mastering A&P activities for each lab exercise, including 18 pre-lab videos (8 are new to this edition), Building

Vocabulary Coaching Activities, exercise review sheet assessment questions, art labeling activities, mobile-ready Practice Anatomy Lab(tm) 3.1 with customizable flashcards, and more. Thousands of assignment options in the Item Library are closely correlated with the print edition of the manual, making it easier than ever to create homework assignments that are aligned with your lab activities. Continuing to set the standard for the 2-semester A&P laboratory course, the lab manual complies with the illustration and presentation style of the best-selling Marieb/Hoehn Human Anatomy & Physiology text, but can accompany any A&P textbook. New customization options are available through Pearson Collections, as well as three conventional versions: Main (12th Edition), Cat (13th Edition), and Fetal Pig (13th Edition). Also available with Mastering A&P By combining trusted author content with digital tools developed to engage students and emulate the office-hour experience, Mastering personalizes learning and improves results for each student. Mastering A&P assignments support interactive features in the lab manual, including pre-lab video coaching activities, bone, muscle, and dissection

videos, Dynamic Study Modules, Get Ready for A&P, plus a variety of Art Labeling Questions, Clinical Application Questions, and more. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering A&P, search for: 0134767330 / 9780134767338 Human Anatomy & Physiology Lab Manual, Main Version Plus Mastering A&P with Pearson eText -- Access Card Package, 12/e Package consists of: 0134763246 / 9780134763248 Mastering A&P with Pearson eText -- ValuePack Access Card -- for Human Anatomy & Physiology Laboratory Manuals 0134806352 / 9780134806358 Human Anatomy & Physiology Lab Manual, Main Version *Human Anatomy & Physiology Laboratory Manual, Main Version* Pearson For the two-semester A&P lab course. Practical, active learning exercises with

a visual approach Visual Anatomy & Physiology Lab Manual (Stephen Sarikas) brings all of the strengths of the revolutionary Visual Anatomy & Physiology textbook (Martini/Ober/Nath/Bartholomew/Petti) to the lab. The 2nd Edition builds upon the visual approach and modular organization with new features to better prepare you for lab, maximize your learning, and reinforce important concepts. With an emphasis on clear, easy to follow figures (from the Martini Visual A&P text), frequent practice, and helping you make connections, the manual provides you with the powerful tools you need to excel. The two-page lab activity modules seamlessly integrate text and visuals to guide you through lab activities-with no page flipping. Lab practice consists of hands-on activities and assignable content in Mastering(tm) A&P, including new pre-lab quizzes, Review Sheets, and virtual lab study tools. Also available with Mastering A&P Mastering(tm)A&P is an online homework, tutorial, and assessment program designed to

engage students and improve results. Instructors ensure that students arrive ready to learn in lab by assigning content before class, and encourage critical thinking and retention with in-class resources such as Learning Catalytics(tm). Students can further master concepts after class through assignments that provide hints and answer-specific feedback. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. Note: You are purchasing a standalone product; Mastering(tm) A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering(tm) A&P, search for: 0134554914 / 9780134554914 Visual Anatomy & Physiology Lab Manual, Main Version Plus Mastering A&P with Pearson eText -- Access Card

Package, 2/e Package consists of 0134448685 / 9780134448688 Mastering A&P with Pearson eText -- ValuePack Access Card -- for Visual Anatomy & Physiology Lab Manual 0134552202 / 9780134552200 Visual Anatomy & Physiology Lab Manual, Main Version Student can use the URL and phone number below to help answer their questions: <http://247pearsoned.custhelp.com/app/home> 800-677-6337 Human Anatomy and Physiology, Books a la Carte Edition Pearson A Photographic Atlas for Anatomy & Physiology is a new visual lab study tool that helps students learn and identify key anatomical structures. Featuring photos from Practice Anatomy Lab (tm) 3.0 and other sources, the Atlas includes over 250 cadaver dissection photos, histology photomicrographs, and cat dissection photos plus over 50 photos of anatomical models from leading manufacturers such as 3B Scientific®, SOMSO®, and Denoyer-Geppert Science Company. The Atlas is

composed of 13 chapters, organized by body system, and includes a final chapter with cat dissection photos. In each chapter, students will first explore gross anatomy, as seen on cadavers and anatomical models, and then conclude with relevant histological images.

Human Anatomy & Physiology

Cengage Learning

The book Anatomy and Physiology for Nursing and Healthcare describes the anatomy and physiology of human body in an easy to understand language for students of nursing and allied paramedical courses. The subject is covered in 19 chapters. The second edition has been thoroughly revised and updated as a result of feedback received from teachers, students and recent advances in the subjects.

Essentials of Human Anatomy and Physiology Laboratory Manual Pearson College Division

A&P may be complicated, but learning it doesn't have to be! Anatomy & Physiology, 11th Edition uses a clear, easy-to-read approach to tell the story of

the human body's structure and function. Color-coded illustrations, case studies, and Clear View of the Human Body transparencies help you see the Big Picture of A&P. To jump-start learning, each unit begins by reviewing what you have already learned and previewing what you are about to learn. Short chapters simplify concepts with bite-size chunks of information. Written by noted educator Kevin Patton, this award-winning text includes A&P Online with 3-D animations and interactive exercises to make learning even easier. Conversational, storytelling writing style breaks down information into brief chapters and chunks of information, making it easier to understand concepts. 1,400 full-color photographs and drawings bring difficult A&P concepts to life and illustrate the most current scientific knowledge. UNIQUE! Clear View of the Human Body transparencies allow you to peel back the layers of the body, with a 22-page, full-color insert showing the male and female human body along several planes. The Big Picture and Cycle of Life sections in each chapter help you comprehend the interrelation of body systems and how the structure and function of these change in relation to age

and development. Interesting sidebars include boxed features such as Language of Science and Language of Medicine, Mechanisms of Disease, Health Matters, Diagnostic Study, FYI, Sport and Fitness, and Career Choices. Learning features include outlines, key terms, and study hints at the start of each chapter. Chapter summaries, review questions, and critical thinking questions help you consolidate learning after reading each chapter. Quick Check questions in each chapter reinforce learning by prompting you to review what you have just read. UNIQUE! Comprehensive glossary includes more terms than in similar textbooks, each with an easy pronunciation guide and simplified translation of word parts - essential features for learning to use scientific and medical terminology! NEW! Updated content reflects more accurately the diverse spectrum of humanity. NEW! Updated chapters include Homeostasis, Central Nervous System, Lymphatic System, Endocrine Regulation, Endocrine Glands, and Blood Vessels. NEW! Additional and updated Connect It! articles on the Evolve website, called out in the text, help to illustrate, clarify, and apply concepts. NEW! Seven guided 3-D

learning modules are included for Anatomy & Physiology.

Essentials of Anatomy and Physiology Benjamin Cummings
Tried and true - build A&P confidence every step of the way! Here's the approach that makes A&P easier to master. A student-friendly writing style, superb art program, and learning opportunities in every chapter build a firm foundation in this must-know subject to ensure success. See what students are saying online... Great book! "This is THE best Anatomy & Physiology book I've ever used. Clear and easy to understand. Some of the areas of physiology I've had problems with in the past were made clear this term with this book! I had to have it for class of course, but I'd also read it for fun. (I plan to keep the book instead of sell it)"--A. Francis Good. "This was a great text for my Anatomy and Physiology class. It was easy to understand and I got a great grade."--Alisa M. Also Available Student Workbook for Essentials of Anatomy and Physiology, 8th Edition

The Human Body in Health & Disease

- **Softcover** Pearson

Human Anatomy, Media Update, Sixth Edition builds upon the clear and concise explanations of the best-selling Fifth Edition with a dramatically improved art and photo program, clearer explanations and readability, and more integrated clinical coverage. Recognized for helping students establish the framework needed for understanding how anatomical structure relates to function, the text's engaging descriptions now benefit from a brand-new art program that features vibrant, saturated colors as well as new side-by-side cadaver photos. New Focus figures have been added to help students grasp the most difficult topics in anatomy. This is the standalone book. If you want the package order this ISBN: 0321753267 / 9780321753267 Human Anatomy with MasteringA&P(TM), Media Update Package consists of: 0321753275 / 9780321753274 Human Anatomy, Media Update 0321754182 / 9780321754189 Practice Anatomy Lab

3. 0321765079 / 9780321765079 MasteringA&P with Pearson eText Student Access Code Card for Human Anatomy, Media Update 0321765648 / 9780321765642 Wrap Card for Human Anatomy with Practice Anatomy Lab 3.0, Media Update 080537373X / 9780805373738 Brief Atlas of the Human Body, A **Anatomy & Physiology** JHU Press Quantitative Human Physiology: An Introduction is the first text to meet the needs of the undergraduate bioengineering student who is being exposed to physiology for the first time, but requires a more analytical/quantitative approach. This book explores how component behavior produces system behavior in physiological systems. Through text explanation, figures, and equations, it provides the engineering student with a basic understanding of physiological principles with an emphasis on quantitative aspects. Features a quantitative approach that includes physical and chemical principles Provides a more integrated approach from first principles, integrating anatomy, molecular biology, biochemistry and physiology Includes clinical applications relevant to the biomedical engineering student (TENS, cochlear implants, blood substitutes, etc.) Integrates labs and problem sets to provide opportunities

for practice and assessment throughout the course **NEW FOR THE SECOND EDITION** Expansion of many sections to include relevant information Addition of many new figures and re-drawing of other figures to update our understanding and clarify difficult areas Substantial updating of the text to reflect newer research results Addition of several new appendices including statistics, nomenclature of transport carriers, and structural biology of important items such as the neuromuscular junction and calcium release unit Addition of new problems within the problem sets Addition of commentary to power point presentations Human Anatomy And Physiology AITBS Publishers India For two-semester courses in anatomy & physiology. A streamlined option to equip students for success in A&P and beyond Anatomy & Physiology, 7th Edition answers the demand for a leaner version of Elaine Marieb and Katja Hoehn's best-selling Human Anatomy & Physiology while maintaining the trusted, accurate, and carefully-paced approach of the more comprehensive 11th Edition. A total of 26 abridged chapters focus on core concepts and allow instructors to expand on broader topics such as pregnancy, development, and genetics outside of reading assignments from the text. The 7th Edition

motivates and supports learners at every level, from novice to expert, equipping them with 21st century skills to succeed in A&P and beyond. Hallmark Focus Figures and an expanded number of summary tables and in-line figures help learners practice and develop visual literacy skills. A greater variety and range of self-assessment questions guide students in advancing from mastering A&P terminology to applying knowledge in clinical scenarios and performing the critical thinking and problem-solving skills required for entry to nursing, allied health, and exercise science programs. Also available with Mastering A&P By combining trusted author content with digital tools and a flexible platform, Mastering personalizes the learning experience and improves results for each student. Mastering personalizes learning and improves results for each student. Built for, and directly tied to the text, Mastering A&P enables an extension of learning, allowing students a platform to practice, learn, and apply outside of the classroom. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with

Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering A&P search for: 0135205050 / 9780135205051 Anatomy & Physiology Plus Mastering A&P with Pearson eText -- Access Card Package Package consists of: 013516804X / 9780135168042 Anatomy & Physiology 0135202094 / 9780135202098 Mastering A&P with Pearson eText -- ValuePack Access Card -- for Anatomy & Physiology **Fundamentals of Anatomy and Physiology** Pearson Known for its clear descriptions and art program, this lab manual examines every structure and function of the human body. It features dissection of the white rat, numerous physiological experiments, and an emphasis on the study of anatomy through histology. In addition to a large variety of illustrations, helpful learning support includes lists of appropriate terms accompanying art, numerous photomicrographs and specimen photos, phonetic pronunciations and derivations of terms, diagrams of lab equipment, and lab report questions and report templates. An instructor's guide is available and provides detailed information for

instructors about needed materials, suggestions, and answers to questions. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. *Anatomy and Physiology for Nursing and Healthcare Students* Pearson A version of the OpenStax text **Principles of Anatomy and Physiology Set 15e Global Edition** Wiley For the two-semester A&P laboratory course. Fully engage students in their A&P Lab experience Human Anatomy & Physiology Laboratory Manual: Making Connections distinguishes itself from other A&P lab manuals by focusing on and addressing the most common teaching challenges in the lab--getting students to engage in the lab, to prepare for the lab, and to apply concepts in the lab. Catharine Whiting's active learning approach incorporates a rich variety of hands-on activities and guided questions to get students engaged and asking questions. The 2nd Edition provides new features, such as "What You Need to Know Before You Start this Unit" at the beginning of each Unit and new Pre-Lab Video Coaching Activities to help students learn what they need to review before lab.

Developed as the companion to Erin Amerman's Human Anatomy & Physiology, 2nd Edition, Whiting's lab manual reflects the same superb art program and terminology found in the Amerman textbook. Human Anatomy & Physiology Laboratory Manual: Making Connections, 2nd Edition is available in three versions for your students: Main, Cat and Fetal Pig. The Cat and Fetal Pig versions are identical to the Main version except that they include seven additional cat dissection and nine additional fetal pig dissection exercises, respectively, at the back of the lab manual. Also available with Mastering A&P Mastering(tm) is the teaching and learning platform that empowers you to reach every student. By combining trusted author content with digital tools developed to engage students and emulate the office-hour experience, Mastering personalizes learning and improves results for each student. Mastering A&P assignments support interactive features in the lab manual and include new Pre-Lab Video coaching activities, new Cat Dissection Video and Fetal Pig Dissection Video coaching activities, new fully mobile PAL 3.1 plus PAL 3.1 Customizable Flashcards, Learning Catalytics (tm) , A&P Flix 3D

muscle animations, a variety of Art Labeling Questions, Clinical Application Questions, and more. Note: You are purchasing a standalone product; Mastering A&P does not come packaged with this content. Students, if interested in purchasing this title with Mastering A&P, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and Mastering A&P, search for: 0134685253 / 9780134685250 Human Anatomy & Physiology Laboratory Manual: Making Connections, Main Version Plus MasteringA&P with Pearson eText -- Access Card Package , 2/e Package consists of: 0134746430 / 9780134746432 Human Anatomy & Physiology Laboratory Manual: Making Connections, Main Version, 2/e 013474697X / 9780134746975 MasteringA&P with Pearson eText -- ValuePack Access Card -- for Human Anatomy & Physiology Lab Manual: Making Connections, 2/e *HUMAN ANATOMY AND PHYSIOLOGY* -- // John Wiley & Sons "Human anatomy and physiology is a fascinating subject. However, students can

be overwhelmed by the complexity, the interrelatedness of concepts from different chapters, and the massive amount of material in the course. Our goal was to create a textbook to guide students on a clearly written and expertly illustrated beginner's path through the human body. An Integrative Approach One of the most daunting challenges that students face in mastering concepts in an anatomy and physiology course is integrating related content from numerous chapters. Understanding a topic like blood pressure, for example, requires knowledge from the chapters on the heart, blood vessels, kidneys, and how these structures are regulated by the nervous and endocrine systems. The usefulness of a human anatomy and physiology text is dependent in part on how successfully it helps students integrate these related concepts. Without this, students are only acquiring what seems like unrelated facts without seeing how they fit into the whole. To adequately explain such complex concepts to beginning students in our own classrooms, we as teachers present multiple topics over the course of many class periods, all the while balancing these detailed explanations with refreshers of

content previously covered and intermittent glimpses of the big picture. Doing so ensures that students learn not only the individual pieces, but also how the pieces ultimately fit together. This book represents our best effort to replicate this teaching process. In fact, it is the effective integration of concepts throughout the text that makes this book truly unique from other undergraduate anatomy and physiology texts"--