

Tortora Physiology Chapter 12 Test Bank

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Principles of Anatomy and Physiology - Gerard J. Tortora 2015-09-22
This 14th edition of the phenomenally successful Principles of Anatomy and Physiology continues to set the standard for the discipline. Written and superbly illustrated for two-term, introductory Anatomy and Physiology students, this text offers a rich and complete teaching and learning environment. WileyPLUS is a research-based online environment for effective teaching and learning. WileyPLUS builds students' confidence because it takes the guesswork out of studying by providing a clear roadmap; what to do, how to do it, if they did it right. With WileyPLUS, students take more initiative so you'll have a greater impact. Access to WileyPLUS sold separately.

Microbiology - Gerard J. Tortora 2013

Microbiology: An Introduction helps you see the connection between human health and microbiology.

Physiology at a Glance - Jeremy P. T. Ward 2017-03-07

Extensively revised and updated, this fourth edition of Physiology at a Glance continues to provide a thorough introduction to human physiology, covering a wealth of topics in a comprehensive yet succinct manner. This concise guide breaks this often complex subject down into its core components, dealing with structures of the body from the cellular level to composite systems. New to this edition are three chapters on cell signalling, thermoregulation, and altitude and aerospace physiology, as well as a glossary of terms to aid medical, dental, health science and biomedical students at all levels of their training. Featuring clear, full-colour illustrations, memorable data tables, and easy-to-read text, Physiology at a Glance is ideal as both a revision guide and as a resource to assist basic understanding of key concepts.

Respiratory Care Anatomy and Physiology - Will Beachey, PhD, RRT, FAARC 2012-10-22

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.

Human Physiology - Stuart Ira Fox 2021

"Stuart Fox, Ph.D., wrote the first edition (published 1983) to help students understand the concepts of human physiology, and this objective has remained the guiding principle through all of the subsequent editions. All editions have been lauded for their readability, the currency of the information, and the clarity of the presentation. The fifteenth edition continues this tradition by presenting human physiology in the most current, readable, and student-oriented way possible. This milestone edition is marked by a unique cover, the addition of a Digital Author, a new art program, and the updating of terminology and content.

It takes a village! To create this landmark fifteenth edition, Stuart had the support of Krista Rompolski as the Digital Author and a superb team at McGraw-Hill Education and MPS Limited. This team includes Michael Ivanov, Fran Simon, Andrea Eboh, Kelly Hart, Jessica Portz, Christina Nelson, Joan Weber, Angela FitzPatrick, Amy Reed, Jim Connelly, Kristine Rellihan, Matt Backhaus, and Lori Hancock. We are all incredibly grateful to the many reviewers who provided their time and expertise to critically examine individual chapters and be Board of Advisor partners. These"--

Principles of Anatomy and Physiology - Gerard J. Tortora 2011-02-01

The thirteenth edition of the phenomenally successful Principles of Anatomy and Physiology continues to set the standard for the discipline. The authors maintained a superb balance between structure and function and continue to emphasize the correlations between normal physiology and pathophysiology, normal anatomy and pathology, and homeostasis and homeostatic imbalances. The acclaimed illustration program continues to be refined and is unsurpassed in the market. The thirteenth edition is fully integrated with a host of innovative electronic media, including WileyPlus 5.0 (access purchased separately.) No other text and package offers a teaching and learning environment as rich and complete.

Production Ergonomics - Cecilia Berlin 2017-06-28

Production ergonomics – the science and practice of designing industrial workplaces to optimize human well-being and system performance – is a complex challenge for a designer. Humans are a valuable and flexible resource in any system of creation, and as long as they stay healthy, alert and motivated, they perform well and also become more competent over time, which increases their value as a resource. However, if a system designer is not mindful or aware of the many threats to health and system performance that may emerge, the end result may include inefficiency, productivity losses, low working morale, injuries and sick-leave. To help budding system designers and production engineers tackle these design challenges holistically, this book offers a multi-faceted orientation in the prerequisites for healthy and effective human work. We will cover physical, cognitive and organizational aspects of ergonomics, and provide both the individual human perspective and that of groups and populations, ending up with a look at global challenges that require workplaces to become more socially and economically sustainable. This book is written to give you a warm welcome to the subject, and to provide a solid foundation for improving industrial workplaces to attract and retain healthy and productive staff in the long run.

Anatomy & Physiology - 2016

Handbook of Cardiac Anatomy, Physiology, and Devices - Paul A. Iaizzo 2015-11-13

This book covers the latest information on the anatomic features, underlying physiologic mechanisms, and treatments for diseases of the heart. Key chapters address animal models for cardiac research, cardiac mapping systems, heart-valve disease and genomics-based tools and technology. Once again, a companion of supplementary videos offer unique insights into the working heart that enhance the understanding of key points within the text. Comprehensive and state-of-the art, the Handbook of Cardiac Anatomy, Physiology and Devices, Third Edition provides clinicians and biomedical engineers alike with the authoritative information and background they need to work on and implement tomorrow's generation of life-saving cardiac devices.

Functional Anatomy: Musculoskeletal Anatomy, Kinesiology, and Palpation for Manual Therapists, Enhanced Edition - Christy Cael 2020-08-03

With the use of dynamic visuals and kinesthetic exercises, Functional Anatomy, Revised and Updated Version helps readers to explore and understand the body's structures, regions, layer of the body, from bones to ligaments to superficial and deep muscles. Muscle profiles indicate

origin, insertion, and innervation points while step-by-step instructions teach effective bone and muscle palpation.

The Fingerprint - U.S. Department of Justice 2014-08-02

The idea of The Fingerprint Sourcebook originated during a meeting in April 2002. Individuals representing the fingerprint, academic, and scientific communities met in Chicago, Illinois, for a day and a half to discuss the state of fingerprint identification with a view toward the challenges raised by Daubert issues. The meeting was a joint project between the International Association for Identification (IAI) and West Virginia University (WVU). One recommendation that came out of that meeting was a suggestion to create a sourcebook for friction ridge examiners, that is, a single source of researched information regarding the subject. This sourcebook would provide educational, training, and research information for the international scientific community.

Introduction to the Human Body - Gerard J. Tortora 1997-01-15

This text continues to present the essential concepts of A& P so necessary to helping readers achieve their career goals in today's allied health fields. It provides a successful blend of visual and textual elements to illuminate the complexities of the human body and ensure readers' understanding. Numerous pedagogical aids are integrated into the narrative and figures to reinforce reader comprehension. Concepts are also linked to readers' lives with essays on hot topics in human health and wellness.

Anatomy & Physiology - Lindsay Biga 2019-09-26

A version of the OpenStax text

Interpersonal Relationships - Elizabeth Arnold 2019

Part I: Theoretical Foundations and Contemporary Dynamics in Patient Centered Relationships and Communication1. Historical Perspectives and Contemporary Dynamics2. Clarity and Safety in Communication3. Professional Guides for Nursing Communication4. Critical Judgment: Critical Thinking and Ethical Decision MakingPart II: Essential Communication Competencies5. Developing Patient Centered Communication Skills6. Variation in Communication Styles7. Intercultural Communication8. Communicating in GroupsPart III: Relationship Skills in Health Communication9. Self-Concept in Professional Interpersonal Relationships10. Developing Patient Centered Therapeutic Relationships11. Bridges and Barriers in Therapeutic Relationships12. Communicating with FamiliesPart IV: Communication for Health Promotion and Disease Prevention13. Resolving Conflicts Between Nurse and Patient14. Communication Strategies for Health Promotion and Disease Prevention15. Communication in Health Teaching and Coaching16. Communication in Stressful SituationsPart V: Accommodating Patients with Special Communication Needs17. Communicating with Patients Experiencing Communication Deficits18. Communicating with Children19. Communicating with Older Adults20. Communicating with Patients in Crisis21. Communication in Palliative CarePart VI: Collaborative Professional Communication22. Role Relationship Communication within Nursing23. Interprofessional Communication24. Communicating for Continuity of Care25. Documentation in Health Information Technology Systems26. Health and Communication Technology.

Fundamentals of Anatomy and Physiology - Ian Peate 2016-05-31

Fundamentals of Anatomy and Physiology for Nursing and Healthcare Students is a succinct but complete overview of the structure and function of the human body, with clinical applications throughout. Designed specifically for nursing and healthcare students, the new edition of this best-selling textbook provides a user-friendly, straightforward, jargon-free introduction to the subject. Key features: Clinical considerations and scenarios throughout showing how the material can be applied to daily practice Featuring over 300 superb full colour illustrations Now includes a boxed feature throughout on medicines management; providing information concerning a variety of medicines used in the care and management of people that are related to the body system of the chapter The 'Conditions' feature within each chapter provides you with a list of disorders that are associated with the topics discussed, helping relate theory to practice Each chapter includes learning outcomes, test your knowledge, scenarios, activities and summaries. Includes a list of prefixes and suffixes, as well as normal values, and a glossary of terms Supported by enhanced online resources with fantastic extras for both lecturers and students, including an image bank, online glossary, flashcards, interactive multiple choice questions, examples of patient notes, and more This edition is now supported by an accompanying study guide to facilitate the learning and revision of the content within this book: Fundamentals of Anatomy and Physiology Workbook: A Study Guide for Nurses and Healthcare Students.

Principles of Anatomy and Physiology - Gerard J. Tortora 1984

The art and illustration program make explanations and concepts easier to comprehend. * "Clinical Application" sections demonstrate the clinical or professional significance of the discussion. * Coverage of scientific research and breakthroughs in understanding the human body keep the book on the cutting edge.

Principles of Anatomy and Physiology Test Bank - Gerard J. Tortora 2005-06

The thirteenth edition of the phenomenally successful Principles of Anatomy and Physiology continues to set the standard for the discipline. **Medical Books and Serials in Print** - 1984

Neuromorphic Olfaction - Krishna C. Persaud 2016-04-19

Many advances have been made in the last decade in the understanding of the computational principles underlying olfactory system functioning. Neuromorphic Olfaction is a collaboration among European researchers who, through NEUROCHEM (Fp7-Grant Agreement Number 216916)—a challenging and innovative European-funded project—introduce novel computing paradigms and biomimetic artifacts for chemical sensing. The implications of these findings are relevant to a wide audience, including researchers in artificial olfaction, neuroscientists, physiologists, and scientists working with chemical sensors. Developing neuromorphic olfaction from conceptual points of view to practical applications, this cross-disciplinary book examines: The biological components of vertebrate and invertebrate chemical sensing systems The early coding pathways in the biological olfactory system, showing how nonspecific receptor populations may have significant advantages in encoding odor intensity as well as odor identity The redundancy and the massive convergence of the olfactory receptor neurons to the olfactory bulb A neuromorphic approach to artificial olfaction in robots Reactive and cognitive search strategies for olfactory robots The implementation of a computational model of the mammalian olfactory system The book's primary focus is on translating aspects of olfaction into computationally practical algorithms. These algorithms can help us understand the underlying behavior of the chemical senses in biological systems. They can also be translated into practical applications, such as robotic navigation and systems for uniquely detecting chemical species in a complex background.

Microbiology - Nina Parker 2016-05-30

"Microbiology covers the scope and sequence requirements for a single-semester microbiology course for non-majors. The book presents the core concepts of microbiology with a focus on applications for careers in allied health. The pedagogical features of the text make the material interesting and accessible while maintaining the career-application focus and scientific rigor inherent in the subject matter. Microbiology's art program enhances students' understanding of concepts through clear and effective illustrations, diagrams, and photographs. Microbiology is produced through a collaborative publishing agreement between OpenStax and the American Society for Microbiology Press. The book aligns with the curriculum guidelines of the American Society for Microbiology."--BC Campus website.

Anatomy & Physiology - J. Gordon Betts 2013

"Anatomy and Physiology is a dynamic textbook for the yearlong Human Anatomy and Physiology course taught at most two- and four-year colleges and universities to students majoring in nursing and allied health. A & P is 29 chapters of pedagogically effective learning content, organized by body system, and written at an audience-appropriate level. The lucid text, strategically constructed art, inspiring career features, and links to external learning tools address the critical teaching and learning challenges in the course."--BC Campus website.

Examination Questions and Answers in Basic Anatomy and Physiology - Martin Caon 2016-10-11

This book provides two thousand multiple choice questions on human anatomy and physiology, separated into 40 categories. The answer to each question is accompanied by an explanation. Each category has an introduction to set the scene for the questions to come. However not all possible information is provided within these Introductions, so an Anatomy and Physiology textbook is an indispensable aid to understanding the answers. The questions have been used in examinations for undergraduate introductory courses and as such reflect the focus of these particular courses and are pitched at the level to challenge students that are beginning their training in anatomy and physiology. The questions and answer combinations are to be used both by teachers, to select questions for their next examinations, and by students, when studying for an upcoming test. Students enrolled in the

courses for which these questions were written include nursing, midwifery, paramedic, physiotherapy, occupational therapy, nutrition & dietetics, health sciences and students taking an anatomy and physiology course as an elective.

NASM Essentials of Personal Fitness Training - 2008

Developed by the National Academy of Sports Medicine (NASM), this book is designed to help people prepare for the NASM Certified Personal Trainer (CPT) Certification exam or learn the basic principles of personal training using NASM's Optimum Performance Training (OPT) model. The OPT model presents NASM's protocols for building stabilization, strength, and power. More than 600 full-color illustrations and photographs demonstrate concepts and techniques. Exercise color coding maps each exercise movement to a specific phase on the OPT model. Exercise boxes demonstrate core exercises and detail the necessary preparation and movement. Other features include research notes, memory joggers, safety tips, and review questions.

Molecular Biology of the Cell - Bruce Alberts 2004

The Human Body in Health & Disease - E-Book - Kevin T. Patton 2017-01-11

No one explains A&P more clearly! The Human Body in Health & Disease, 7th Edition makes it easier to understand how the body works, both in normal conditions and when things go wrong. Its easy-to-read writing style, more than 500 full-color illustrations, and unique Clear View of the Human Body transparencies keep you focused on the principles of anatomy, physiology, and pathology. New to this edition are Connect It! features with bonus online content and concept maps with flow charts to simplify complex topics. From noted educators Kevin Patton and Gary Thibodeau, this book presents A&P in a way that lets you know and understand what is important. More than 545 full-color photographs and drawings bring difficult A&P concepts to life and illustrate the most current scientific knowledge. Clear, conversational writing style breaks down information into brief 'chunks,' making principles easier to understand. 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. Over 50 Animation Direct 3-D animations provide dynamic visual explanations for key concepts, with callouts in the text directing you to these animations on the Evolve companion website. Language of Science/Language of Medicine presents lists of medical terms, pronunciations, and word parts to help you become familiar with A&P terminology and the meanings of individual word parts. Useful learning features include study tips, chapter objectives, case studies, critical thinking questions, summary boxes, review questions, and chapter tests. A study guide reinforces your understanding of anatomy and physiology with a variety of practical exercises to help you review and apply key A&P concepts. Sold separately. NEW and UNIQUE! Connect It! articles on the Evolve companion website provide bonus information for you to explore, and are called out in the text. NEW and UNIQUE! Active Concept Maps on Evolve utilize animated and narrated flow charts to explain complex topics, and are also called out in the text. NEW! Chapter objectives and Active Learning sections more closely tie objectives to the end-of-chapter material. UPDATED! Genetics chapter includes the latest and most important advances.

Human Anatomy - Elaine Nicpon Marieb 2012-12-22

The #1 best-selling book for the human anatomy course, Human Anatomy, Seventh Edition is widely regarded as the most readable and visually accessible book on the market. The new edition builds on the book's hallmark strengths--art that teaches better, a reader-friendly narrative, and easy-to-use media and assessment tools--and improves on them with new and updated Focus Figures and new in-text media references. This edition also features vivid new clinical photos that reinforce real-world applications, and new cadaver photos and micrographs that appear side-by-side with art--all to increase students' ability to more accurately visualize key anatomical structures.

Human Anatomy - Elaine Nicpon Marieb 2012

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 **Examination Questions and Answers in Basic Anatomy and Physiology - Martin Caon 2018-04-06**

This second edition provides 2400 multiple choice questions on human anatomy and physiology, and some physical science, separated into 40 categories. The answer to each question is accompanied by an explanation. Each category has an introduction to set the scene for the questions to come. However, not all possible information is provided within these Introductions, so an Anatomy and Physiology textbook is an indispensable aid to understanding the answers. The questions have been used in end-of-semester examinations for undergraduate anatomy and physiology courses and as such reflect the focus of these particular courses and are pitched at this level to challenge students that are beginning their training in anatomy and physiology. The question and answer combinations are intended for use by teachers, to select questions for their next examinations, and by students, when studying for an upcoming test. Students enrolled in the courses for which these questions were written include nursing, midwifery, paramedic, physiotherapy, occupational therapy, nutrition and dietetics, health sciences, exercise science, and students taking an anatomy and physiology course as an elective.

Human Physiology, 2e - Bryan H. Derrickson 2019-01-03

Bioethics - Lewis Vaughn 2019-06-28

Bioethics: Principles, Issues, and Cases, Fourth Edition, explores the philosophical, medical, social, and legal aspects of key bioethical issues. Opening with a thorough introduction to ethics, bioethics, and moral reasoning, it then covers influential moral theories and the criteria for evaluating them. Integrating eighty-seven readings--ten of them new to this edition--substantive introductions to each issue, numerous classic bioethical cases, and abundant pedagogical tools, this text addresses the most provocative and controversial topics in bioethics.

Ross & Wilson Anatomy and Physiology in Health and Illness E-Book - Anne Waugh 2018-07-12

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

Principles of Anatomy and Physiology - Gerard J. Tortora 2016-12-19

This 15th edition of the phenomenally successful Principles of Anatomy and Physiology continues to set the standard for the discipline. Written and superbly illustrated for two-term, introductory Anatomy and Physiology students, this text offers a rich and complete teaching and learning environment.

Principles of Anatomy and Physiology - Gerard J. Tortora 2008-04-11

The new edition of Principles of Anatomy and Physiology maintains the superb balance between structure and function. It continues to emphasize the correlations between normal physiology and pathophysiology, normal anatomy and pathology, and homeostasis and homeostatic imbalances. The acclaimed illustration program is also even better along with the redevelopment of many of the figures depicting the toughest topics to grasp.

Maternal-Newborn Nursing - Robert Durham 2013-10-15

A better way to learn maternal and newborn nursing! This unique presentation provides tightly focused maternal-newborn coverage in a highly structured text

Guyton and Hall Textbook of Medical Physiology E-Book - John E. Hall 2020-06-13

Known for its clear presentation style, single-author voice, and focus on content most relevant to clinical and pre-clinical students, Guyton and Hall Textbook of Medical Physiology, 14th Edition, employs a distinctive format to ensure maximum learning and retention of complex concepts. A larger font size emphasizes core information, while supporting information, including clinical examples, are detailed in smaller font and highlighted in pale blue - making it easy to quickly skim the essential text or pursue more in-depth study. This two-tone approach, along with other outstanding features, makes this bestselling text a favorite of students worldwide. Offers a clinically oriented perspective written with the clinical and preclinical student in mind, bridging basic physiology with pathophysiology. Focuses on core material and how the body maintains homeostasis to remain healthy, emphasizing the important principles that will aid in later clinical decision making. Presents information in short chapters using a concise, readable voice that facilitates learning and retention. Contains more than 1,200 full-color drawings and diagrams - all carefully crafted to make physiology easier to understand. Features expanded clinical coverage including obesity, metabolic and cardiovascular disorders, Alzheimer's disease, and other degenerative diseases. Includes online access to interactive figures, new audio of heart sounds, animations, self-assessment questions, and more. Evolve Instructor site with an image and test bank is available to instructors through their Elsevier sales rep or via request at

<https://evolve.elsevier.com>.

Study Guide for Microbiology - Gerard J. Tortora 2004

by Berdell R. Funke. Students can master key concepts and earn a better grade with the help of the clear, concise writing and creative and thought-provoking exercises found in this study guide. Revised for the Eighth Edition, the study guide includes concise explanations of key concepts, definitions of important terms, art labeling exercises, critical thinking problems, and a variety of self-test questions with answers.

Principles of Human Anatomy - Gerard J. Tortora 1992

Anatomy and Physiology for the Manual Therapies - Andrew Kuntzman 2009-08-17

ANATOMY AND PHYSIOLOGY FOR THE MANUAL THERAPIES Anatomy and Physiology for the Manual Therapies combines the recognized strengths of the best-selling author Gerard J. Tortora with the expertise of Andrew J. Kuntzman, a certified massage therapist and an award-winning educator with a doctorate in Anatomy. If you are planning a career as a massage therapist, a physical therapy assistant, an exercise therapist, in sports medicine, or another career in the manual therapies this is the text that can start you on the path to success. This book should serve as a great reference throughout your professional career. Anatomy and Physiology for Manual Therapies paired with WileyPLUS makes a wide variety of visual, audio, tactile, and blended resources easily accessible and provides ample opportunity to SEE, HEAR, and DO anatomy and physiology.

Vander's Human Physiology - Eric Widmaier 2013-03-22

Eric Widmaier (Boston University), Hershel Raff (Medical College of Wisconsin), and Kevin Strang (University of Wisconsin) have taken on the challenge of maintaining the strengths and reputation of Vander's Human Physiology: The Mechanisms of Body Function. Moving beyond the listing of mere facts, it stresses the causal chains of events that constitute the mechanisms of body function. The fundamental purpose of this textbook is to present the principles and facts of human physiology in a format that is suitable for undergraduates regardless of academic background or field of study. Vander's Human Physiology, thirteenth edition, carries on the tradition of clarity and accuracy, while refining and updating the content to meet the needs of today's instructors and students. The thirteenth edition features a streamlined, clinically oriented focus to the study of human body systems. It has also responded to reviewer requests for more clinical applications. Physiology Inquiries are maintained throughout the chapters. These critical-thinking questions associated with figures are just one more opportunity to add to the student's learning experience.

Principles of Anatomy & Physiology - Gerard J. Tortora 1978