Anatomy And Physiology By Tortora 13th Edition

Anatomy and physiology students face the challenge of synthesising a lot of information into conceptual understanding. Principles of Anatomy and Physiology, 1st Asia-Pacific edition, empowers them to improve their learning outcomes and have a great time navigating through a remarkable local tour of the human body! This title provides an excellent introduction to anatomy and physiology, and helps you answer a variety of questions including: How did cutting-edge research by the University of Queensland create the cervical cancer vaccine? Why do fast bowlers and ballet dancers frequently suffer from stress fractures? How does the All Blacks' Haka stimulate nerve impulses? Why do Australia and New Zealand have the highest rates of melanoma in the world? 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.

This is designed as an introductory course and assumes no prior knowledge by the student. Completely revised, it includes some new and innovative learning devices, and interesting, new clinical applications.

Students should find this text easy to read and understand. The preciseness of the descriptions and explanations is very impressive. Physiology in much better understanding.

Principles of Anatomy and Physiology Set 15e Global EditionWiley

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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.

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

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Textbook Specific. Accompanies: 9781118774564. This item is printed on demand. Introduction to the Human Body, 8th Edition enables allied health professionals to efficiently and effectively master the essentials of anatomy and physiology as well as understand the balance between homeostasis and disruptions to homeostasis. Features such as Looking Back to Move Ahead help refresh basic concepts and make connections from system to system and concept to concept. Rich in clinical resources that highlight disruptions to homeostasis, the book also includes a special box in each chapter that focuses on Wellness. These unique discussions help allied health professionals make the connections between knowledge of form and function with optimal healthy choices.

The eighth edition of this comprehensive text features new key concept statements with each illustration, overview of function statements, user-friendly icons, student objectives and chapter contents lists at a glance. Revised and new illustrations are included throughout. Principles of Anatomy and Physiology has been the market leading text through many editions due to its solid scientific presentation of the principles of the human structure and function. Equally important has been the pioneering and continually evolving efforts of the authors to develop an outstanding illustration program and innovative pedagogical features that promote understanding. The product of years of teaching experience, this text provides a superb balance between anatomy and physiology while emphasizing correlation between normal physiology and pathophysiology, normal anatomy and pathology, and homeostasis and homeostatic imbalances.

Like its predecessors, this new edition offers a balanced introduction to the human body especially developed to meet the needs of the one–semester course. It provides an effective blend of stunning art and clearly written text to illuminate the complexities of the human body. Class—tested pedagogy is woven into the narrative and figures to ensure that students gain a solid understanding of the material.

Researchers and educators agree that it takes more than academic knowledge to be prepared for college—intrapersonal competencies like conscientiousness have been proven to be strong determinants of success. WileyPLUS Learning Space for Anatomy & Physiology helps you identify students' proficiency early in the semester and intervene as needed. Developed for the two-semester course, Anatomy & Physiology is focused on aiding critical thinking, conceptual understanding, and application of knowledge. Real-life clinical stories allow for a richer investigation of content, ensuring that students understand the relevance to their lives and future careers.

Introduction to the Human Body combines exceptional content and outstanding visual, auditory, and interactive presentations for a multimodal and comprehensive learning experience. This digital course gives students the ability to learn and explore anatomy and physiology both inside and outside of the classroom.

The authors maintained a 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. No other text and package offers a teaching and learning environment as rich and complete.

Anatomy & Physiology for the Manual Therapies 1e is designed to meet the specific needs of students preparing for careers in the manual therapies, such as massage therapy and careers as physical therapy assistants. This book provides the most appropriate depth of coverage for each body system -- in both narrative and visuals -- and by including relevant applications linking the content to situations they will face in their careers. Specially written applications with a focus on massage and physical therapy are included. An outstanding illustration program is also integrated to highlight important concepts and special diagrams are presented that point to origin, insertion, and innervation of muscles. This is crucial knowledge for massage therapists, physical therapists, and occupational therapists.

This is an unbound, binder ready version of the text. 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.

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