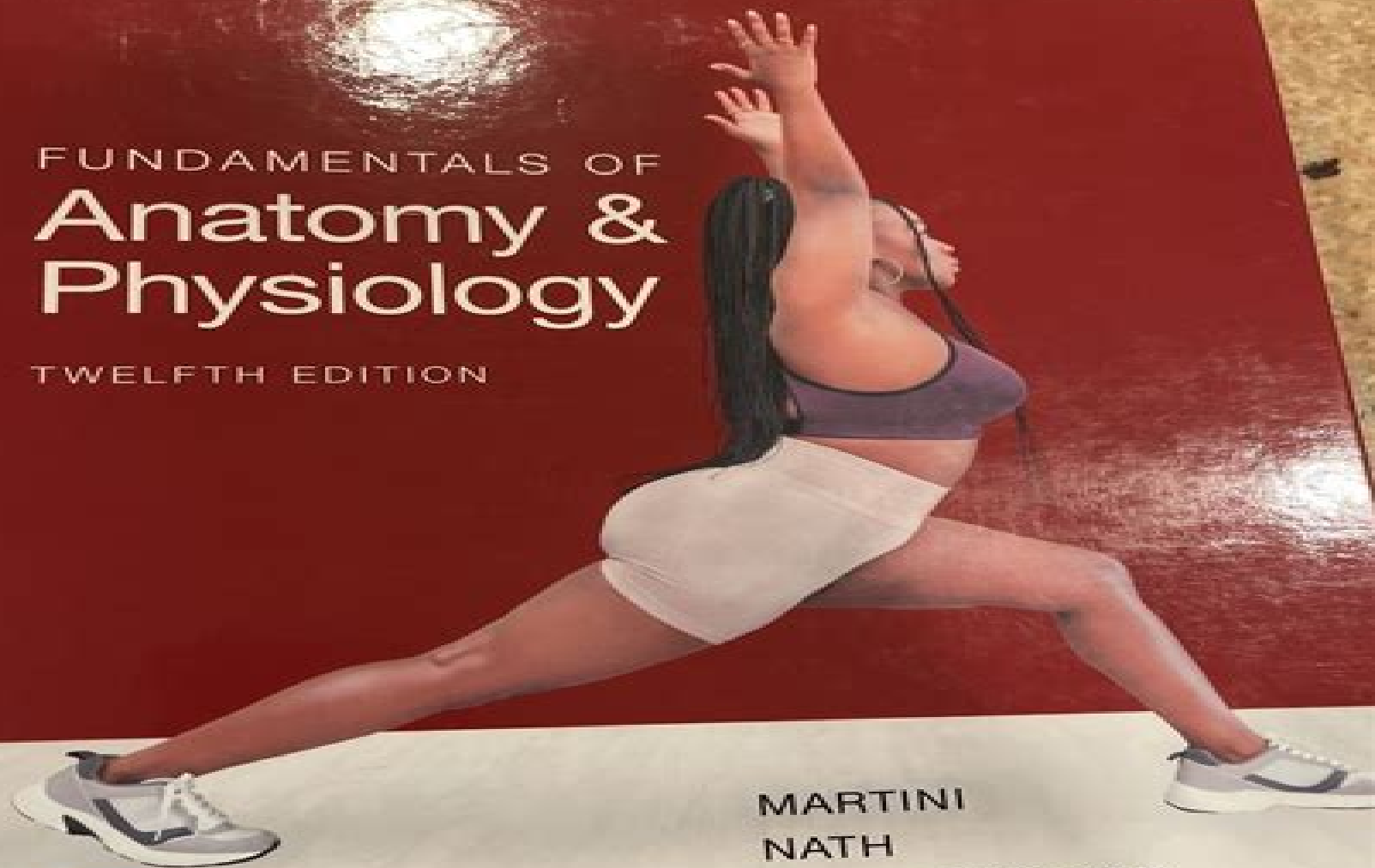


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Physical Aspects of Organs and Imaging Hartmut Zabel, 2017-06-12 Medical Physics covers the applied branch of physics concerned with the application of concepts and methods of physics to diagnostics and therapeutics of human diseases. The first part, Physical and Physiological Aspects of the Body, covers those body systems that have a strong physical component, such as body mechanics, energy, household action potential, signal transmission in neurons, respiratory and circulatory system, as well as visual and sound perception. The second part of this volume, Imaging Modalities without Ionizing Radiation, introduces sonography, endoscopy, and magnetic resonance imaging. The second volume complements the imaging modalities with the use of ionizing radiation: x-ray radiography, scintigraphy, SPECT, and PET. This first part is followed by chapters on radiation treatment of tumors, in particular x-ray radiotherapy, proton and neutron radiation therapy, and brachytherapy. The last part treats aspects of diagnostics and therapeutics beyond radiology, including laser applications, multifunctional nanoparticles, and prosthetics. This first volume connects the basic principles of physics with the functionality of the body and with physical methods used for diagnostics and therapeutics. It covers the first part of the

entire field including the physics of the body and imaging methods without the use of ionizing radiation provides an introduction for Bachelor students to the main concepts of Medical Physics during their first semesters guiding them to further specialized and advanced literature contains many questions answers related to the content of each chapter is also available as a set together with Volume 2 Contents Part A Physical and physiological aspects of the body Brief overview of body parts and functions Body mechanics and muscles Elastomechanics bones and fractures Energy household of the body Resting potential and action potential Signal transmission in neurons Electrophysical aspects of the heart The circulatory system The respiratory system Kidneys Basic mechanism of vision Sound and sound perception Part B Imaging modalities without ionizing radiation Sonography Endoscopy Magnetic resonance imaging Questions answers

Physical Aspects of the Human Body Hartmut Zabel,2023-04-27 The updated edition of the first of three volumes on Medical Physics focuses even more on body systems related to physical principles such as body mechanics energy balance and action potentials Thanks to numerous newly incorporated didactic features the introductory text into the broad field of medical physics is easy to understand and supports self study New highlighted boxes emphasize special topics math boxes explain more advanced mathematical issues each chapter concludes with a summary of the key concepts questions a self assessment of the acquired competence and exercises The appendix contains answers to questions and solutions to exercises

From the Hands to the Heart Stefania Pallotta,2015-11-17 From the Hands to the Heart is the intimate story of Stefania Pallotta's self discovery journey that took her to a new land and closer to her life's purpose Using her experience and the knowledge acquired through her work as a natural therapist Stefania offers insights and practical exercises to help the reader find inner peace while discovering the meaning of wellness and health Each of the modalities explained in this book from massage to astrology going through emotional form technique and Reiki brings more awareness and understanding providing a simple explanation of the ways readers can return to balance and wholeness by combining different therapies and easy self help techniques Written with heart and in a very simple and direct style From the Hands to the Heart offers insights on how to walk the individual path with trust to fulfill one's divine purpose

Functional and Clinical Neuroanatomy Jahangir Moini,Pirouz Piran,2020-02-21 Functional and Clinical Neuroanatomy A Guide for Health Care Professionals is a comprehensive yet easy to read introduction to neuroanatomy that covers the structures and functions of the central peripheral and autonomic nervous systems The book also focuses on the clinical presentation of disease processes involving specific structures It is the first review of clinical neuroanatomy that is written specifically for nurses physician assistants nurse practitioners medical students and medical assistants who work in the field of neurology It will also be an invaluable resource for graduate and postgraduate students in neuroscience With 22 chapters including two that provide complete neurological examinations and diagnostic evaluations this book is an ideal resource for health care professionals across a wide variety of disciplines Written specifically for mid level providers in the field of neurology Provides an up to date review of clinical neuroanatomy based on

the latest guidelines Provides a logical step by step introduction to neuroanatomy Offers hundreds of full color figures to illustrate important concepts Highlights key subjects in Focus On boxes Includes Section Reviews at critical points in the text of each chapter

Fluids and Electrolytes Demystified, Second Edition Joyce Y. Johnson, 2018-05-22 The fast fun and easy way for nurses to get up to speed on fluids and electrolytes Fluids and Electrolytes Demystified Second Edition is a detailed easy to understand overview of the essential concepts involved in fluid electrolyte and acid base balance and imbalance This reader friendly book emphasizes the most critical information by discussing the underlying mechanisms involved in maintaining fluid electrolyte and acid base balance by discussing the factors that fail and result in an imbalance To promote understanding there is coverage of the developmental changes and major conditions that result in fluid electrolyte or acid base imbalances The nursing assessments interventions and evaluations are reviewed to provide a complete picture of the patient s needs and nursing care situation Useful charts Key Terms Learning Objectives Speed Bumps and brief Overviews are included to help you remember must know concepts and end of chapter NCLEX style quizzes test your knowledge for the most effective learning experience possible Everything you need to gain a working knowledge of Key Elements Underlying Fluid and Electrolyte Balance Key Elements Underlying Acid Base Balance General Nursing Assessments in Diagnostic Tests Related to Fluid Electrolyte and Acid Base Balance Fluid Volume Imbalance Sodium Imbalances Potassium Imbalances Calcium Imbalance Magnesium Imbalances Phosphorus Imbalances Acid Base Imbalances Simple enough for a beginner but challenging enough for advanced students Fluids and Electrolytes Demystified is your best choice for gaining a solid grasp of one of the most challenging topics nurses need to master

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