Michael G. Stabin





Fundamentals Of Nuclear Medicine

Majid Assadi, Hojjat Ahmadzadehfar, H. J. Biersack

Fundamentals Of Nuclear Medicine:

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who want to improve their knowledge in internal dosimetry. The text is a practical introduction that guides the reader through fundamental concepts in the calculation of radiation dose including discussions of standardized models methods of calculations and available software applications. This comprehensive quide discusses too the biological effects of radiation on living systems The book also includes an overview of regulatory aspects related to the radiation dosimetry of new radiopharmaceuticals Fundamentals of Nuclear Medicine Naomi P. Alazraki, Fred S. Mishkin, 1988 Nuclear Medicine and Molecular Imaging E-Book Fred A. Mettler, Milton J. Guiberteau, 2018-08-17 Covering both the fundamentals and recent developments in this fast changing field Essentials of Nuclear Medicine and Molecular Imaging 7th Edition is a must have resource for radiology residents nuclear medicine residents and fellows nuclear medicine specialists and nuclear medicine technicians Known for its clear and easily understood writing style superb illustrations and self assessment features this updated classic is an ideal reference for all diagnostic imaging and therapeutic patient care related to nuclear medicine as well as an excellent review tool for certification or MOC preparation Provides comprehensive clear explanations of everything from principles of human physiology pathology physics radioactivity radiopharmaceuticals radiation safety and legal requirements to hot topics such as new brain and neuroendocrine tumor agents and hybrid imaging including PET MR and PET CT Covers the imaging of every body system as well as inflammation infection and tumor imaging pearls and pitfalls for every chapter and pediatric doses and guidelines in compliance with the Image Gently and Image Wisely programs Features a separate self assessment section on differential diagnoses imaging procedures and artifacts and safety issues with unknown cases questions answers and explanations Includes new images and illustrations for a total of 430 high quality multi modality examples throughout the text Reflects recent advances in the field including updated nuclear medicine imaging and therapy guidelines Updated dosimetry values and effective doses for all radiopharmaceuticals with new values from the 2015 International Commission on Radiological Protection Updated information regarding advances in brain imaging including amyloid dopamine transporter and dementia imaging Inclusion of Ga 68 DOTA PET CT for neuroendocrine tumors Expanded information on correlative and hybrid imaging with SPECT CT New myocardial agents and more Contains extensive appendices including updated comprehensive imaging protocols for routine and hybrid imaging pregnancy and breastfeeding guidelines pediatric dosages non radioactive pharmaceuticals used in interventional and **Essentials of Nuclear Medicine Physics and** cardiac stress imaging and radioactivity conversion tables Instrumentation Rachel A. Powsner, Matthew R. Palmer, Edward R. Powsner, 2013-02-08 An excellent introduction to the basic concepts of nuclear medicine physics This Third Edition of Essentials of Nuclear Medicine Physics and Instrumentation expands the finely developed illustrated review and introductory guide to nuclear medicine physics and instrumentation Along with simple progressive highly illustrated topics the authors present nuclear medicine related physics and engineering concepts clearly and concisely Included in the text are introductory chapters on relevant atomic structure methods of

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Principles of Nuclear Medicine Majid Assadi, Hojjat Ahmadzadehfar, H. J. instruments and tomographic scanners Biersack, 2018 This book is the ideal study tool for all who are preparing for national or international nuclear medicine exams and in addition represents a truly outstanding quick review resource More than 4200 questions with comprehensive answers are presented in order to enable readers to assess their knowledge and identify areas of weakness that require further self study Informative subchapters permit exploration of specific topics in greater depth and practice tests will familiarize readers with the process of taking multiple choice examinations The book covers the entire spectrum of nuclear medicine from basic science to clinical applications for diagnosis and treatment Individual sections focus on oncology bone and joint disorders gastrointestinal disorders acute care cardiology neurology and psychiatry and renal disease Principles of Nuclear Medicine is highly recommended for those who are taking nuclear medicine or radiology board examinations or recertifying their subspecialty certificate CAQ in nuclear medicine More generally it will be an asset for all trainees and practitioners of nuclear medicine and radiology **Essentials of Nuclear Medicine Imaging** Fred A. Mettler, Milton J. Guiberteau, 1983-01-01 Essentials of Nuclear Medicine Physics, Instrumentation, and Radiation Biology Rachel A. Powsner, Matthew R. Palmer, Edward R. Powsner, 2022-01-10 The new edition of the excellent introduction to basic concepts and instrumentation of nuclear medicine featuring numerous high quality illustrations and practical examples Essentials of Nuclear Medicine Physics Instrumentation and Radiation Biology provides a concise highly illustrated introduction to fundamental nuclear medicine related physics and engineering concepts Gradually progressing from basic principles to more advanced topics this book offers clear guidance on basic physics related to nuclear medicine gamma camera imaging and image reconstruction x ray computed tomography magnetic resonance imaging radiopharmaceutic therapy radiation dosimetry and safety quality control information technology and more Throughout the text a wealth of examples illustrate the practice of nuclear medicine in the real world This new fourth edition features fully revised content throughout including brand new chapters on basic MRI physics and instrumentation as well as radiopharmaceutical therapy There are expanded discussions of current nuclear medicine technologies including positron emission tomography PET and single photon emission computed tomography SPECT as well as up to date coverage of SPECT CT PET CT hybrid scanning systems with an introduction to PET MRI hybrid systems Essential reading for anyone entering the field of nuclear medicine this book Contains introductory chapters on relevant atomic structure methods of radionuclide production and the interaction of radiation with matter Describes the basic function of the components of scintillation and non scintillation detectors Details image acquisition and processing for planar and SPECT gamma cameras and PET scanners and introduces acquisition and processing for CT and MRI scanners Discusses digital imaging and communications in medicine DICOM and picture archiving and communication systems PACs Includes a new chapter on radiopharmaceutical theranostics imaging and therapy Includes new coverage of quality control procedures and updated chapters on radiation safety practices

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