

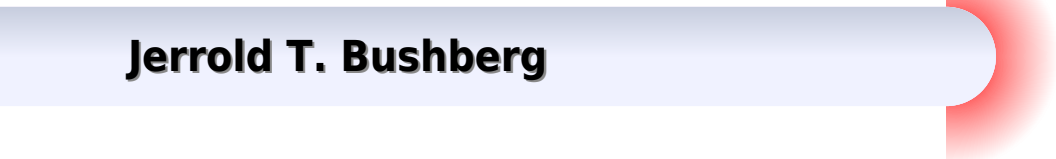
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Aird, Edwin G.A.

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Basic Physics For Medical Imaging

Jerrold T. Bushberg



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The Essential Physics of Medical Imaging Jerrold T. Bushberg, 2002 Developed from the authors highly successful annual imaging physics review course this new Second Edition gives readers a clear fundamental understanding of the theory and applications of physics in radiology nuclear medicine and radiobiology The Essential Physics of Medical Imaging Second Edition provides key coverage of the clinical implications of technical principles making this book great for board review Highlights of this new edition include completely updated and expanded chapters and more than 960 illustrations Major sections cover basic concepts diagnostic radiology nuclear medicine and radiation protection dosimetry and biology A Brandon Hill recommended title **Basic Physics for Medical Imaging** Edwin G. A. Aird, 1988-01-01 BASIC PHYSICS MEDICAL IMAGING Edwin G A Aird, 1988-10-24 *The Essential Physics of Medical Imaging* Jerrold T. Bushberg, J. Anthony Seibert, Edwin M. Leidholdt, John M. Boone, 2011-12-28 This renowned work is derived from the authors acclaimed national review course Physics of Medical Imaging at the University of California Davis for radiology residents The text is a guide to the fundamental principles of medical imaging physics radiation protection and radiation biology with complex topics presented in the clear and concise manner and style for which these authors are known Coverage includes the production characteristics and interactions of ionizing radiation used in medical imaging and the imaging modalities in which they are used including radiography mammography fluoroscopy computed tomography and nuclear medicine Special attention is paid to optimizing patient dose in each of these modalities Sections of the book address topics common to all forms of diagnostic imaging including image quality and medical informatics as well as the non ionizing medical imaging modalities of MRI and ultrasound The basic science important to nuclear imaging including the nature and production of radioactivity internal dosimetry and radiation detection and measurement are presented clearly and concisely Current concepts in the fields of radiation biology and radiation protection relevant to medical imaging and a number of helpful appendices complete this comprehensive textbook The text is enhanced by numerous full color charts tables images and superb illustrations that reinforce central concepts The book is ideal for medical imaging professionals and teachers and students in medical physics and biomedical engineering Radiology residents will find this text especially useful in bolstering their understanding of imaging physics and related topics prior to board exams Hendee's Physics of Medical Imaging Ehsan Samei, Donald J. Peck, 2019-02-08 An up to date edition of the authoritative text on the physics of medical imaging written in an accessible format The extensively revised fifth edition of Hendee s Medical Imaging Physics offers a guide to the principles technologies and procedures of medical imaging Comprehensive in scope the text contains coverage of all aspects of image formation in modern medical imaging modalities including radiography fluoroscopy computed tomography nuclear imaging magnetic resonance imaging and ultrasound Since the publication of the fourth edition there have been major advances in the techniques and instrumentation used in the ever changing field of medical imaging The fifth edition offers a comprehensive

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they may encounter during their career The Second Edition includes revised content and updated data throughout as well as a new chapter on Magnetic Resonance Imaging and Its Application to Nuclear Medicine and a new Appendix on Laboratory Accreditation

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