Radionuclide Imaging Techniques

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Nice, May 2010

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Radionuclide Imaging Techniques

Perfusion



Radionuclide SPECT imaging Positron emission tomography (PET)

Function



Radionuclide ventriculography Gated-ECG SPECT

Sympathetic innervation



MIBG (Meta Iodo Benzyl Guanidine)

Myocardial metabolism ---



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depending on the intended target including whole body or organ specific imaging as well as small scale to cellular dosimetry This text will be an invaluable resource for libraries institutions and clinical and academic medical physicists searching for a complete account of what defines nuclear medicine The most comprehensive reference available providing a state of the art overview of the field of nuclear medicine Edited by a leader in the field with contributions from a team of experienced medical physicists chemists engineers scientists and clinical medical personnel Includes the latest practical research in the field in addition to explaining fundamental theory and the field s history <u>Current Catalog</u> National Library of Medicine Gamma Ray Imaging Junwei Du, Krzysztof (Kris) Iniewski, 2023-08-11 This book will provide readers with a (U.S.),1993 good overview of some of the most recent advances in the field of detector technology for gamma ray imaging especially as it pertains to new applications. There will be a good mixture of general chapters in both technology and applications in medical imaging and industrial testing The book will have an in depth review of the research topics from world leading specialists in the field The conversion of the gamma ray signal into analog digital value will be covered in some chapters Some would also provide a review of CMOS chips for gamma ray image sensors **Webb's Physics of Medical Imaging, Second Edition** M A Flower, 2012-06-21 Since the publication of the best selling highly acclaimed first edition the technology and clinical applications of medical imaging have changed significantly Gathering these developments into one volume Webb s Physics of Medical Imaging Second Edition presents a thorough update of the basic physics modern technology and many examples of clinical application across all the modalities of medical imaging New to the Second Edition Extensive updates to all original chapters Coverage of state of the art detector technology and computer processing used in medical imaging 11 new contributors in addition to the original team of authors Two new chapters on medical image processing and multimodality imaging More than 50 percent new examples and over 80 percent new figures Glossary of abbreviations color insert and contents lists at the beginning of each chapter Keeping the material accessible to graduate students this well illustrated book reviews the basic physics underpinning imaging in medicine It covers the major techniques of x radiology computerised tomography nuclear medicine ultrasound and magnetic resonance imaging in addition to infrared electrical impedance and optical imaging The text also describes the mathematics of medical imaging image processing image perception computational requirements and multimodality imaging National Library of Medicine Current Catalog National Library of Medicine (U.S.), Problems and Solutions in Medical Physics Kwan Hoong Ng, Chai Hong Yeong, Alan Perkins, 2019-04-02 The second in a three volume set exploring Problems and Solutions in Medical Physics this volume explores common questions and their solutions in Nuclear Medicine This invaluable study guide should be used in conjunction with other key textbooks in the field to provide additional learning opportunities Topics include radioactivity and nuclear transformation radionuclide production and radiopharmaceuticals non imaging detectors and counters instrumentation for gamma imaging SPECT and PET CT imaging techniques radionuclide therapy internal radiation

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Practical Nuclear Medicine Peter F. Sharp, Howard G. Gemmell, Alison D. Murray, 2006-10-27 Nuclear medicine plays a crucial role in patient care and this book is an essential guide for all practitioners to the many techniques that inform clinical management The first part covers the scientific basis of nuclear medicine the rest of the book deals with clinical applications Diagnostic imaging has an increasingly important role in patient management and despite advances in other modalities functional MRI and spiral CT nuclear medicine continues to make its unique contribution by its ability to demonstrate physiological function This book is also expanded by covering areas of development in nuclear medicine such as PET methods of tumor imaging and data processing All illustrations for this new edition reflect current standards of image quality This practical approach results in a book which is invaluable to the radiologist physician physicist or technologist starting in nuclear medicine but also contains up to date advice for the most experienced practitioner

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