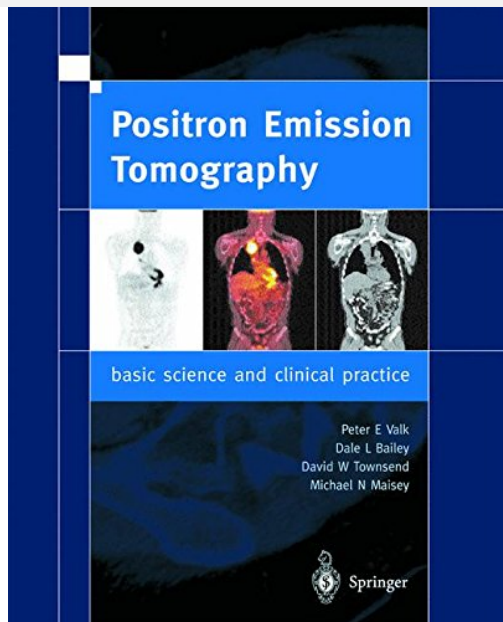

Read Positron Emission Tomography: Basic Science and Clinical Practice - PDF books



Book detail

- Title : Read Positron Emission Tomography: Basic Science and Clinical Practice - PDF books
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Book Synopsis

A comprehensive and contemporary reference work covering the basic science and clinical applications of positron emission tomography. This book reflects the tremendous increase in interest in PET as both a clinical and research imaging modality in the past 10 years. Written by experts in the field and edited by those involved in PET development, and training of scientists and medical specialists. Positron Emission Tomography - basic science and clinical practice thoroughly explains the principles, clinical applications and economic aspects of PET today. Chapters go into detail on PET applications in oncology, the central nervous system, cardio-respiratory systems, infectious diseases and pediatrics. Discussions are also found on technology design and evaluation, PET in drug discovery and development in imaging gene expression and therapy. Peter E. Valk MB BS FRACP is based in the Northern California PET Imaging Center, Sacramento, CA USA, Dale L. Bailey PhD FIPEM ARCP is based in the Department of Nuclear Medicine, Guy's Hospital, London UK, David W. Townsend PhD is based in the Department of Radiology, University of Pittsburgh, Pittsburgh, PA USA, Michael N. Maisey MD FRCP FRCR is Professor at the Department of Radiological Sciences, Guy's Hospital, London UK.
