



Nuclear Medicine and PET/CT: Technology and Techniques (Hardback)

By Kristen M. Waterstram-Rich, David Gilmore

Elsevier - Health Sciences Division, United States, 2016. Hardback. Condition: New. 8th Revised edition. Language: English . Brand New Book. Master the latest imaging procedures and technologies in Nuclear Medicine! Medicine and PET/CT: Technology and Techniques, 8th Edition provides comprehensive, state-of-the-art information on all aspects of nuclear medicine. Coverage of body systems includes anatomy and physiology along with details on how to perform and interpret related diagnostic procedures. The leading technologies - SPECT, PET, CT, MRI, and PET/CT - are presented, and radiation safety and patient care are emphasized. Edited by nuclear imaging and PET/CT educator Kristen M. Waterstram-Rich and written by a team of expert contributors, this reference features new information on conducting research and managing clinical trials. Complete coverage of nuclear medicine eliminates the need to search for information in other sources. Foundations chapters cover basic math, statistics, physics and instrumentation, computers, lab science, radiochemistry, and pharmacology, allowing you to understand how and why procedures are performed. PET/CT focus with hybrid PET/CT studies provides information that is especially beneficial to working technologists. Accessible writing style and approach to basic science subjects simplifies topics, first introducing fundamentals and progressing to more complex concepts. Procedure boxes provide step-by-step instructions for clinical procedures and protocols,...



READ ONLINE
[1.75 MB]

Reviews

I actually started off reading this ebook. It can be full of knowledge and wisdom I discovered this pdf from my i and dad suggested this pdf to understand.
-- **Marilyne Haag**

Absolutely essential go through publication. It is filled with knowledge and wisdom Once you begin to read the book, it is extremely difficult to leave it before concluding.
-- **Dr. Sierra Lowe Sr.**