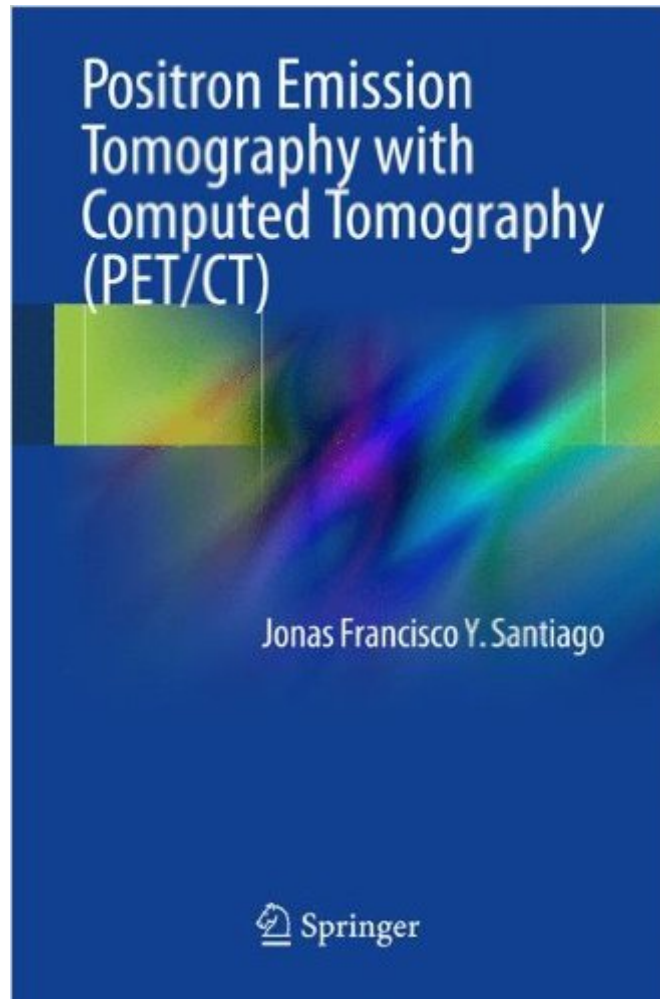


The book was found

# Positron Emission Tomography With Computed Tomography (PET/CT)



## Synopsis

Positron Emission Tomography with Computed Tomography (PET/CT) is a nuclear medicine imaging modality using positron-emitting radiotracers and a combined PET and CT scanner in order to detect and localize high radiotracer signal abnormalities. Although PET has evolved into a diagnostic modality of prime importance in oncology (with the radiotracer (F18-FDG) it was originally envisioned to image and diagnose diseases of the brain and the heart. Lack or limited experience in PET may result in an erroneous interpretation of the findings in this sensitive imaging modality. The existence of various rare cancers has resulted in scanty if not a lack of knowledge about the usefulness of PET in these interesting albeit uncommon maladies. The author, drawing from more than ten years of experience as the chairman/director of the only PET Center in the Philippines, aims to present the most interesting cases he has encountered which may be educational to those beginning their practice or even helpful to veterans of the field whose scope of practice has been limited to the most common and reimbursable indications of an FDG-PET scan.

## Book Information

Paperback: 125 pages

Publisher: Springer; 2015 edition (June 28, 2014)

Language: English

ISBN-10: 3319055178

ISBN-13: 978-3319055176

Product Dimensions: 6 x 0.3 x 9.3 inches

Shipping Weight: 9.1 ounces

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,239,621 in Books (See Top 100 in Books) #348 in Books > Computers & Technology > Graphics & Design > Computer Modelling > Imaging Systems #581 in Books > Textbooks > Medicine & Health Sciences > Medicine > Basic Sciences > Biochemistry #1231 in Books > Textbooks > Medicine & Health Sciences > Medicine > Clinical > Oncology

[Download to continue reading...](#)

Positron Emission Tomography with Computed Tomography (PET/CT) Emission Computed Tomography: Current Trends Keeping Conures as Pets: A Pet Owner's Guide to Choosing, Housing, and Caring for a Pet Conure (Pet Owner's Guides Book 2) Computed Tomography: Principles, Design, Artifacts, and Recent Advances (Press Monograph) Interpretation Basics of Cone Beam Computed Tomography Physical Principles of Computed Tomography (The Little,

Brown library of radiology) Physical Basis of Computed Tomography Multislice Computed Tomography: A Practical Approach to Clinical Protocols. Atlas of Correlative Imaging Anatomy of the Normal Dog: Ultrasound and Computed Tomography My Cat Has Died: What Do I Do?: Making Decisions and Healing The Trauma of Pet Loss (The Pet Bereavement Series Book 4) Pet Loss: How To Feel Better After Your Pet Dies Dealing with the Loss of a Pet and Learning to Love a New One - A True Story of Lessons Learned and How Any Pet Owner Can Feel Joy Again The Kids Book About Pet Loss: Grieving and Healing After Losing Your Pet (The Kids Book About . . .) My Dog Has Died: What Do I Do?: Making Decisions and Healing The Trauma of Pet Loss (The Pet Bereavement Series Book 2) Rabbits Care Secrets: The Kids Pet Guide to a Happy Bunny Rabbit (Kids Pet Care & Guides Book 1) Acoustic Emission in Friction, Volume 53 (Tribology and Interface Engineering) Semiconductor Device and Failure Analysis : Using Photon Emission Microscopy Tomography of Soil-Water-Root Processes: Proceedings of a Symposium Sponsored by Division S-1 and S-6 of the Soil Science Society of America in Minn (S S S a Special Publication) Cranial Neuroimaging and Clinical Neuroanatomy: Magnetic Resonance Imaging and Computed Tomography (Thieme Classics) Dental Applications of Computerized Tomography: Surgical Planning for Implant Placement

[Dmca](#)