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SPECT and SPECTCT: A Clinical Guide

By Chun Kim

Thieme. Paperback. Condition: New. 218 pages. Internationally renowned authorities in the field of hybrid imaging contribute firsthand expertise on the practical application of single-photon emission computed tomography (SPECT) and SPECTCT. By combining clear anatomic markers from CT with functional knowledge from SPECT, SPECTCT provides added value for patient evaluation and is becoming increasingly prevalent in routine clinical practice. Indeed, hybrid imaging is touted by many as a game changer in nuclear medicine. The first two chapters of this book provide a foundation for understanding SPECT and SPECTCT technological principles, including the associated radiopharmaceuticals. The remaining chapters detail the utility of SPECT and SPECTCT in clinical practice including neuroscience and pediatrics, as well as specific pathologies. The book concludes with in-depth discussion of select case studies. Key Features: Efficacious use of SPECT and SPECTCT for primary body systems, including the central nervous, cardiovascular, respiratory, and skeletal systems; Value for the assessment of neoplastic disease, infection/inflammation, thyroid and parathyroid gland disorders; Fourteen high-quality videos delineate specific techniques and clinical applications; Meticulous, four-color graphics clearly elucidate key concepts; Illustrative case studies offer educational teaching pearls; Together, the concise, evidence-based text and wealth of SPECTCT images deliver a solid knowledge base, enabling practitioners to learn the effective use of this...



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