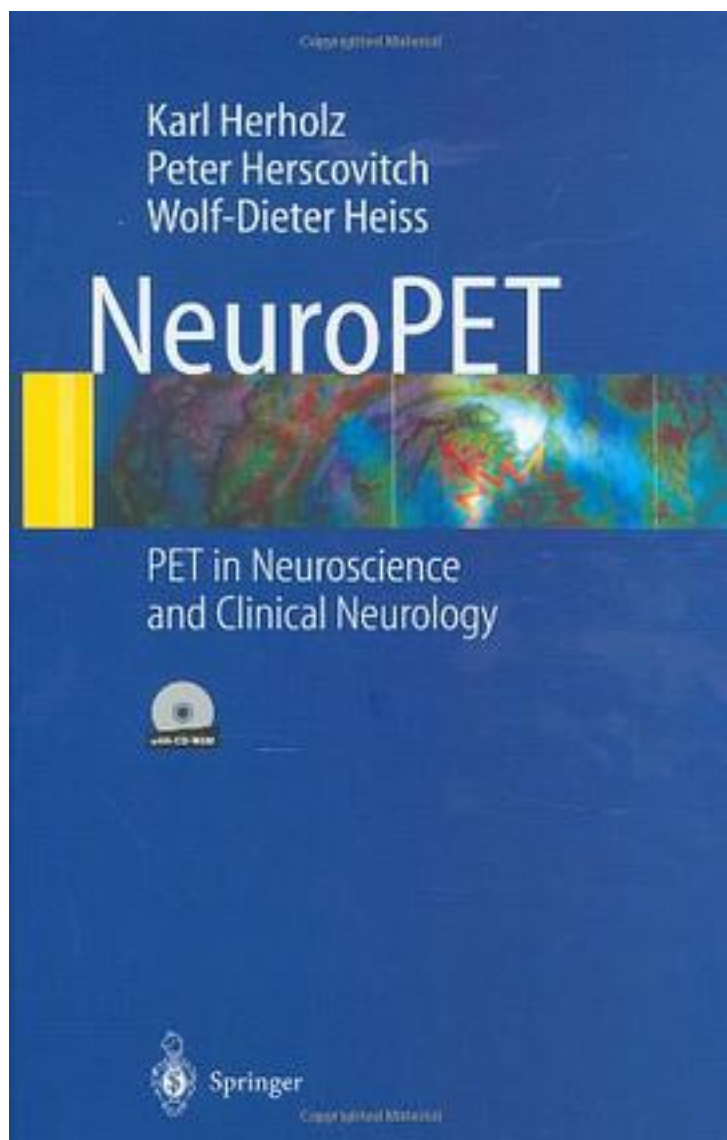


Neuropet



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Neurological applications of PET include using it to identify Alzheimer's Disease, including differentiating between other forms of Dementia, to show causes of seizures that were otherwise unclear, and to diagnose psychiatric disorders like Schizophrenia. Although other books on PET may have a chapter or section on neurological applications, this is the only comprehensive and up-to-date book on neurological PET. It reviews PET in neuroscience with particular emphasis on findings that indicate its potential for improving diagnosis and treatment in neurology and psychiatry. Improving the transfer of the huge scientific developments in brain PET into clinical care will produce tangible human benefit. To this end, NeuroPET focuses on practical and potentially clinically relevant issues and identify solid ground as well as open questions. In addition, the book includes major chapters on the methodological background, including tracer physiology and kinetic modeling, and a comprehensive literature review. Included in this extremely useful package is a CD-ROM that features video clips and interactive navigation in 3D data sets that illustrate the information contained in PET images in major neurological diseases and its potential to improve diagnosis and neurosurgical planning in brain tumors.

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