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[Molecular Imaging of Neurodegenerative Disorders 1st Edition](#)

"Molecular Imaging of Neurodegenerative Disorders, 1st Edition," authored by Dr. Sandeep R. Pahwa and published by Springer, explores the latest advancements in the field of molecular imaging techniques and their application in understanding neurodegenerative diseases such as Alzheimer's, Parkinson's, and Huntington's. This comprehensive text provides an in-depth examination of how imaging modalities, including PET, MRI, and SPECT, can be utilized to visualize molecular and cellular changes associated with these disorders, enabling earlier diagnosis and better management strategies. The author meticulously covers various imaging probes, biomarkers, and protocols to enhance understanding of the pathophysiology of neurodegenerative diseases, making it an invaluable resource for researchers, clinicians, and students alike. With an emphasis on the integration of molecular imaging with cutting-edge neuroscience, the book presents cutting-edge research findings and discusses future directions in this rapidly evolving field. The detailed illustrations and case studies included will serve to deepen readers' comprehension of complex concepts while also emphasizing the potential of molecular imaging to revolutionize the care of patients suffering from neurodegenerative disorders. The ISBN for this essential reference is 978-3030545240, making it easy to locate for those interested in advancing their knowledge and application of molecular imaging techniques in the neuroscience realm. Whether you are a seasoned expert or just entering the field, "Molecular Imaging of Neurodegenerative Disorders" is sure to become a vital addition to your professional library.