



Neuroimaging

By Michael Glabus

Hardback. Book Condition: New. Not Signed; Comprised of two separate volumes, Neuroimaging provides a state-of-the-art review of a broad range of neuroimaging techniques applied to both clinical and research settings. The breadth of the methods covered is matched by the depth of description of the theoretical background. Part B covers the application of neuroimaging in both research and clinical settings for the study of anxiety disorders, dementia, depression, schizophrenia, functional somatic syndromes, stroke, and multiple sclerosis using a range of neuroimaging modalities including CT, PET, SPECT, DTI, structural MRI and fMRI. One chapter is devoted to the study of brain development using structural MRI, and one chapter to the study of pediatric neurobehavioral disorders using fMRI. One of the most exciting recent applications of neuroimaging to the area of genetics is covered, and with the theory and application of neuroreceptor imaging in psychiatry, forms the final two chapters. The two parts of Neuroimaging complement each other providing indepth information on a broad range of routine and cutting edge techniques that is not available in any other text. This book is superbly written and beautifully illustrated by contributors working at the top of their chosen specialty. It presents recent applications of...



Reviews

The ebook is fantastic and great. I am quite late in start reading this one, but better then never. Your life period will probably be convert as soon as you comprehensive reading this ebook.

-- Dr. Albertha Hoppe

A must buy book if you need to adding benefit. I am quite late in start reading this one, but better then never. Its been designed in an exceptionally easy way in fact it is only after i finished reading this publication where in fact modified me, alter the way in my opinion.

-- Prof. London Gerlach