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***(Ernest Vandervort)***

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Forgotten Books, 2018. Hardback. Condition: New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from Fy 1998 Annual Report of Intramural Research Program Activities of the National Institute on Alcohol Abuse and Alcoholism During FY 1998, the 11-bed ward of the laboratory continued to be one of the busiest inpatient services in the Clinical Center. Long-term, projects were expanded in the area of brain imaging, to develop new serotonin receptor ligands, to use functional MRI to explore the functional neuroanatomy of reward and punishment and to develop techniques for automated measurement of neuroanatomically defined brain structures. The unique brain imaging resources and expertise at the NIH Clinical Center make these efforts particularly important and potentially rewarding. Section of Brain Electrophysiology and Imaging Investigators in the Section of Brain Electrophysiology and Imaging conduct sophisticated electrophysiological, neuropsychological and brain imaging studies on alcoholics, individuals at risk and carefully matched controls. The lack of an acceptable method for determining statistical significance of differences in brain images derived from functional magnetic resonance imaging (fMRI) or positron emission tomography (PET) studies has been a major problem. Over the past several years, we have made significant progress in applying rigorous statistical methods, based on a Gaussian random field model, to the analysis of image data. In addition, work on other methods for determining the statistical significance of differences observed in arbitrary regions of group average images have been developed. These include methods of spatial frequency decomposition as well as wavelet analysis. We have compared the relative merits and shortcoming of these methods with Gaussian random field based techniques. Gaussian random field based techniques are the most conservative statistically and give the most precise spatial localization; they are particularly suited to analysis of FDG PET data and we are currently examining their utility...



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