



The Frontal Lobes and Neuropsychiatric Illness

By Stephen P. Salloway, Paul F. Malloy, James D. Duffy

American Psychiatric Publishing. Hardback. Book Condition: new. BRAND NEW, The Frontal Lobes and Neuropsychiatric Illness, Stephen P. Salloway, Paul F. Malloy, James D. Duffy, This exciting volume brings together the latest work of 26 recognized experts in clinical neuropsychiatry, neuropsychology, neuroscience, and neuroimaging. Its chapters are organized into sections that cover a broad range of topics related to advances in our understanding of normal and abnormal frontal lobe functions. * Part 1 introduces frontal lobe dysfunction as a common pathway leading to social and occupational disability, arguing that our aging population with its decline in executive cognitive abilities mandates corresponding eligibility and treatment changes in public and private health disability policies. * Part 2 delineates the anatomy and neurochemistry of the extended frontal systems underlying neuropsychiatric illness, including colorful illustrations of three key prefrontal-subcortical circuits; a description of the functional anatomy of the orbitofrontal cortex and its relationship to obsessive-compulsive disorder (OCD); the intricate pharmacology of working memory systems and how they apply to schizophrenia; the lateralization of prefrontal cognitive functions; and a framework for understanding the role played by the prefrontal cortex in consciousness and self-awareness. * Part 3 clarifies the overused diagnosis "frontal lobe syndrome" seen in clinical practice, identifying...



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