CONTEMPORARY NEUROLOGY SERIES

THE NEUROLOGY OF EYE MOVEMENTS

FIFTH EDITION









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John R. Leigh and

The Neurology of Eye Movements (Contemporary Neurology Series)



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This new edition of Leigh and Zee's Neurology of Eye Motions is available as a sophisticated edition for the first time. Advanced experimental paradigms have been put on both species to explore aspects of cognition, memory space, volition, and incentive. By activating your specific gain access to code, you can find more than 200 movies, view and enlarge almost 250 high resolution images, and annotate the work for future personal reference. This huge body of study has demonstrated the power of eye movements as experimental equipment. Readership: Neurologists, ophthalmologists, otolaryngologists, optometrists, neuroscientists, biomedical engineers, psychologists, computation biologists This synthesis is based on electrophysiological and inactivation studies in macaque, and behavioural research in humans that incorporate practical imaging and transcranial magnetic stimulation (TMS) in normals, and clinicopathological studies in individuals with neurological, visual, or vestibular disorders. Your buy of the print version includes access to the web version via Oxford Medication Online. The Neurology of Eyesight Actions, edition 5, has two interrelated parts. The second part of the publication applies this synthesis to the clinical and laboratory evaluation of patients with abnormal eye actions due to a broad range of disorders - from muscular dystrophy, and genetic disorders, to dementia, including visible and vestibular circumstances. By placing links to figures, tables, boxes, and video clips, a synthesis of basic research and clinical results is supplied, that may shed fresh light on disease processes and provide insights on normal brain function. The initial comprises today's synthesis of the anatomical, physiological, and pharmacological substrate for eye movements, including current sights on the reflexive and voluntary control of gaze.



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Five Stars Nice and Comprehensive publication! This is the "bible" of this topic - if you are interested, even if peripherally, in this topic, that is a must-have. The ultimate book on the neurology of eye movements! Five Stars I've loved it!



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