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[The Neurology of Eye Movements 5th Edition](#)

"The Neurology of Eye Movements, 5th Edition," authored by Paul J. M. Van der Stigchel, Michael D. M. B. Kreitz, and Jan A. R. J. van der Veen, is an essential resource published by Oxford University Press, with ISBN 978-0198736347. This comprehensive volume delves into the intricate mechanisms by which eye movements are generated and controlled, highlighting their significance not only in neuroscience but also in clinical practice. With this updated edition, the authors present cutting-edge research and advancements in the field, exploring various eye movement disorders, their neurological bases, and implications for diagnosis and therapy. The text is meticulously structured to guide readers through fundamental concepts, using clarity and precision that is accessible to both students and experienced professionals. Readers will find a wealth of illustrations and case studies that enrich their understanding of topics such as saccades, fixations, and smooth pursuit eye movements. Additionally, the book addresses the role of eye movements in visual perception, attention, and motor control, establishing a vital connection between ocular function and broader neurological processes. By integrating theoretical knowledge with practical clinical applications, this edition stands as a definitive guide for researchers, clinicians, and students interested in the fields of neurology, ophthalmology, and cognitive science. Whether you are new to the study of eye movements or looking to deepen your expertise, "The Neurology of Eye Movements, 5th Edition" offers a thorough, insightful, and engaging exploration that is sure to enhance your understanding of this fascinating aspect of human behavior and neurological function.