

1. Record Nr.	UNINA9910373901703321
Titolo	Advances in Translational Neuroscience of Eye Movement Disorders [[electronic resource] /] / edited by Aasef Shaikh, Fatema Ghasia
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-31407-3
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (IX, 519 p. 112 illus., 67 illus. in color.)
Collana	Contemporary Clinical Neuroscience, , 2627-535X
Disciplina	617.762
Soggetti	Neurosciences Ophthalmology Neurology Oftalmopaties Neurology Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Sommario/riassunto	A comprehensive book that reviews advances in ocular motor research on topics of general interest, rare, specialized or unique conditions, and pertinent basic neuroscience. A rare collection with contributions from basic neuroscientists, neurologists, and ophthalmologists. Includes dedicated chapters on mathematical models, pharmacotherapy, neuromodulation, motion perception, visual influence on eye movement, physiology of strabismus, and microsaccades. This book is dedicated to David Robinson - one of the pioneers of contemporary ocular motor and vestibular neuroscience.