Recolu NI.	UNINA9910453660103321
Titolo	Advances in understanding mechanisms and treatment of infantile forms of nystagmus [[electronic resource] /] / edited by R. John Leigh, Michael W. Devereaux
Pubbl/distr/stampa	Oxford ; ; New York, : Oxford University Press, 2008
ISBN	1-281-72401-7 9786611724016 0-19-971180-1
Descrizione fisica	1 online resource (237 p.)
Altri autori (Persone)	LeighR. John DevereauxMichael W
Disciplina	618.92/0977
Soggetti	Nystagmus Pediatric ophthalmology Infants - Diseases Vision in infants Electronic books.
Lingua di pubblicazione	Inglese
U	
Formato	Materiale a stampa
Formato Livello bibliografico	Materiale a stampa Monografia
Formato Livello bibliografico Note generali	Materiale a stampa Monografia Result of a meeting held on May 3-4, 2007 at the Louis Stokes Cleveland Dept. of Veterans Affairs Medical Center.
Formato Livello bibliografico Note generali Nota di bibliografia	Materiale a stampa Monografia Result of a meeting held on May 3-4, 2007 at the Louis Stokes Cleveland Dept. of Veterans Affairs Medical Center. Includes bibliographical references and indexes.

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	 Pharmacological Treatment of Nystagmus: A Review of the Literature and Recent Findings; 11. New Treatments for Infantile and Other Forms of Nystagmus 12. Clinical and Electrophysiological Effects of Extraocular Muscle Surgery on Fifty-three Patients with Infantile Periodic Alternating Nystagmus13. Eye Muscle Surgery for Acquired Forms of Nystagmus; 14. The Complement Hypothesis to Explain Preferential Involvement of Extraocular Muscle in Myasthenia Gravis; Part IV: General Aspects of Normal and Abnormal Gaze Control; 15. Studies of the Ability to Hold the Eye in Eccentric Gaze: Measurements in Normal Subjects with the Head Erect; 16. Effect of Eye Exercise on Clinical Outcome of Noncompressive Ocular Motor Nerve Palsy 17. Expanding the Original Behavioral Infantile Nystagmus Syndrome Model to Jerk Waveforms and Gaze-angle Variations18. Extension of the eXpanded Nystagmus Acuity Function to Vertical and Multiplanar Data; 19. Inertial and Noninertial Contributions to the Perception of Translation and Path; 20. The Effect of the Duncker Visual Illusion on Occluded Smooth-arm Tracking; 21. Posterior Internuclear Ophthalmoplegia of Lutz Revisited: Report of a Case Associated with a Midbrain Lesion; 22. Divergence Insufficiency Associated with Hereditary Spinocerebellar Ataxia 23. Neuromuscular Junction Dysfunction in Miller Fisher Syndrome24. Involuntary Version-Vergence Nystagmus Induced by Ground-Plane Optic Flow: Analysis of Dynamic Characteristics of Nystagmus Quick Phases; 25. The Neuro-ophthalmologic Complications of Chiropractic Manipulation; 26. Vergence Hysteresis in Infantile Nystagmus; 27. Using Wavelet Analysis to Evaluate Effects of Eye and Head Movements on Ocular Oscillations; 28. Multifocal Electroretinographic Study of Patients with Oculocutaneous Albinism and Infantile Nystagmus
Sommario/riassunto	This volume brings together work from leading researchers in the fields of developmental disorders of binocular vision, strabismus, and both infantile and acquired forms of nystagmus. It contains four sections. The first section, Basic Concepts of Stable Vision and Gaze, deals with psychophysical aspects of infantile forms of nystagmus and the relative contributions of extraocular proprioception and efference (corollary discharge). It also contains an accessible review of current notions of spatial and temporal visual functions and spatial constancy in infantile nystagmus syndrome and latent n