

1. Record Nr.	UNINA9910703494203321
Titolo	Fulfilling the federal trust responsibility : the foundation of the government-to-government relationship : hearing before the Committee on Indian Affairs, United States Senate, One Hundred Twelfth Congress, second session, May 17, 2012
Pubbl/distr/stampa	Washington : , : U.S. Government Printing Office, , 2012
Descrizione fisica	1 online resource (iii, 151 pages)
Collana	S. hrg. ; ; 112-637
Soggetti	Federal-Indian trust relationship Indians of North America - Politics and government Indians of North America - Government relations Self-determination, National - United States Tribal trust funds - United States - Management Indians of North America - Legal status, laws, etc
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on January 2, 2013). Paper version available for sale by the Superintendent of Documents, United States Government Printing Office.
Nota di bibliografia	Includes bibliographical references.

2. Record Nr.	UNINA9910300337003321
Autore	Kaga Kimitaka
Titolo	Vertigo and Balance Disorders in Children / / by Kimitaka Kaga
Pubbl/distr/stampa	Tokyo : , : Springer Japan : , : Imprint : Springer, , 2014
ISBN	4-431-54761-4
Edizione	[1st ed. 2014.]
Descrizione fisica	1 online resource (95 p.)
Collana	Modern Otology and Neurotology, , 2567-2169
Disciplina	616.8 616.8/41 616.841 618.92841
Soggetti	Otolaryngology Neurology Pediatrics Medical rehabilitation Otorhinolaryngology Rehabilitation Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Introduction -- 1 History. 1.1 Flurent (France) 1.2 Ewald (Germany) 1.3 Magnus (Germany) 1.4 Andres-Thomas (France) 1.5 Tadashi Fukuda (Japan) -- 2 Basic Science. 2.1 Embryology of semicircular canal and otolithic organs 2.2 Developmental physiology of vestibular organs 2.3 Pathophysiology of vestibular organs 2.4 Blood brain barrier & Blood inner ear barrier -- 3 Evaluation. 3.1 Rotation chair 3.2 Caloric test 3.3 VEMP -- 4 Development of balance and motor function. 4.1 Development of balance and motor function 4.2 Postural control 4.3 Abnormal development of righting reflex postural control and balance -- 5 Clinical medicine –Disease of Vestibular organs. 5.1 Vertigo in infants and children 5.2 Meningitis 5.3 Intoxication 5.4 Inner ear malformation 5.5 Cochlear implant and related problems -- 6 Pediatric Neurology. 6.1 Benign paroxysmal vertigo 6.2 Cerebral plasty 6.3 Deafness gene or vestibular failure gene 6.4 Low birth weight 6.5 Chromosome aberration 6.6 Others.

## Sommario/riassunto

Many congenitally deaf infants and children suffer vestibular failure, which produces problems with their postural control, locomotion, and gait. However it is known that these children can eventually catch up with their normal balance control status in terms of development and growth as a result of central vestibular compensation. In *Vertigo and Balance Disorders in Children* the author provides comprehensive and integrative information on the vestibular system. The materials presented range from the history of its study, basic anatomy and physiology of vestibular organs, and the mechanism of balance and motor function development, to clinical aspects of vestibular disorders including their evaluation and pediatric neurology. Although there have been books discussing postural responses of infants and children with vestibular disorders, this is the first to present the influence of peripheral vestibular disorders and central vestibular compensation comprehensively. This book will benefit not only practitioners in this field such as pediatric otolaryngologists, pediatricians, and neurologists treating both children and adults, but also clinical specialists such as neonatologists, physical therapists, and speech therapists, helping them to better care for patients with vestibular failure.

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