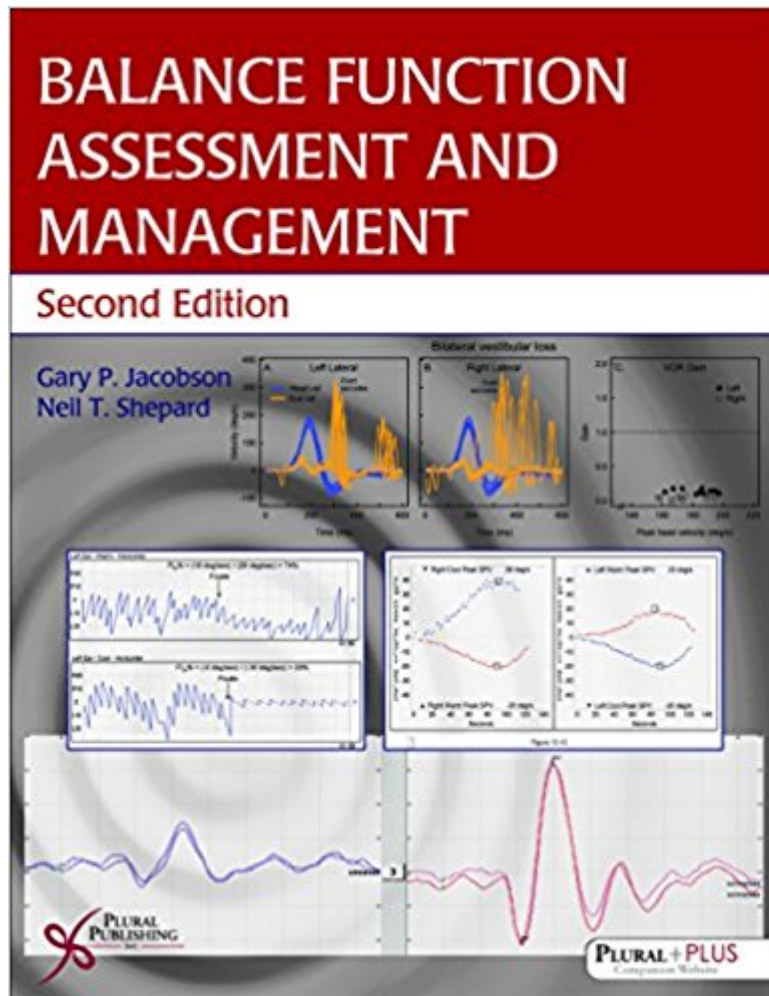




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# Balance Function Assessment And Management



## Synopsis

THE BEST SELLING BOOK ON THE TOPIC! Access to Supplementary Videos Online: This book comes with related videos hosted on a PluralPlus companion website. If you purchase or rent a used copy of the printed book, the code to access the website printed inside the book may have been previously redeemed/used or be incorrect and you will not be able to use it. To guarantee access to the videos on the website, it is recommended you purchase a new/unused copy of this book directly from or the publisher, Plural Publishing, Inc. If you purchase from other resellers, check with the reseller regarding the validity of the access code before completing your purchase.

Balance Function Assessment and Management, now in its second edition, continues to comprehensively address the assessment and treatment of balance system impairments through contributions from top experts in the areas of dizziness and vertigo. Designed for use in graduate audiology programs and by practicing audiologists, this is also a valuable text for those in the fields of physical therapy, otolaryngology, and neurology. Assessment chapters focus on ocular motility testing, positional/positioning testing, caloric testing, rotational testing, computerized dynamic posturography, and vestibular evoked potentials. Treatment chapters examine nonmedical, medical, and surgical treatments of dizziness and vertigo, vestibular rehabilitation, and assessment of and intervention for risk of falls. Additionally, this text provides background information on the vestibular and ocular motor systems with corresponding sample cases. New topics addressed in this edition include: Development of the vestibular system Central compensation following peripheral vestibular system impairment Video head impulse test (vHIT) Biomechanics and physiology of balance Electrocochleography (ECoChG) Pediatric vestibular system and balance assessment Effects of age on the vestibular and balance systems An added bonus to the second edition is the companion website that offers additional reference materials, such as video clips, associated with the text.

## Book Information

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## Customer Reviews

"Up to date and useful as a reference for students as well as practicing clinicians in audiology, otology, physical therapy, neurology." --Linda Jacobs-Condit, AuD, CCC-A (George Washington University), Doody's Review Service, (2009)(Review of the First Edition) "Despite the number of contributors, the text flows seamlessly as uniformity has been maintained in presentation style and language. ... A must-have for those who truly want to explore and understand the clinical realm of the vestibular system. ... This text offers something for everyone from the novice to the expert nearing retirement." --John E. King (Medical University of South Carolina), Ear & Hearing, (2008)(Review of the First Edition) "All in all, this is an excellent book, to be used as a reference for ENT surgeons, trainees, and audiological physicians." --A. Banerjee (Middlesbrough, UK), The Journal of Laryngology & Otology, (2008) (Review of the First Edition)"...There are welcome, entirely new chapters on the development of the vestibular system balance and vestibular compensation. A revised assessment section includes a new chapter on electrocochleography as well as an excellent introduction and summary of paediatric vestibular testing. Chapters on computerised dynamic posturography have been supplemented with additional information on biomechanics and the physiology of balance. Gone is active rotation testing and in its place a comprehensive chapter on video head impulse testing which includes a useful trouble-shooting section. Other new content includes a chapter on the topographical localisation of vestibular impairment with some excellent clear diagrams, providing a useful link back to the first chapter on anatomy and physiology. The chapter on psychiatric dizziness has been revised and renamed, detailing the contribution and inter-relationship of behavioural and psychological factors in dizziness. In a world where we are seeing increasing numbers of elderly people with dizziness (often associated with other co-morbidities) it was pleasing to see that the section on rehabilitation in this population extended to two chapters to include a focus on the aging vestibular system..." --Fiona Barker, ENT & Audiology News, Clinical Scientist, Windsor Audiology Centre, Princess Margaret Hospital, Windsor, Berks, UK (2016)"To summarize, this book provides a comprehensive review of topics in assessment of balance and vestibular function, as well as management options of vertigo and imbalance. The

contents are up to date and it can be a resourceful text for audiologists, otolaryngologists, neurologists and other clinicians who may have an interest in this field.” --Guangwei Zhou, in International Journal of Pediatric Otorhinolaryngology(April 2016)

Gary P. Jacobson, PhD, is Professor and Director of the Division of Audiology at the Vanderbilt Bill Wilkerson Center at Vanderbilt University Medical Center. Prior to this he was the Director of the Division of Audiology, and Adjunct Staff in the Department of Neurology for the Henry Ford Health System in Detroit, Michigan. Neil T. Shepard, PhD, is Director of the Dizziness and Balance Disorders Program at Mayo Clinic Rochester and Professor of Audiology in the Mayo Clinical School of Medicine. He received his undergraduate and masters training in Electrical and Biomedical Engineering from University of Kentucky and Massachusetts Institute of Technology. He completed his PhD in auditory electrophysiology and clinical audiology from the University of Iowa in 1979. He has specialized in clinical electrophysiology for both the auditory and vestibular systems. Activity over the last 27 years has concentrated on the clinical assessment and rehabilitation of balance disorder patients and clinical research endeavors related to both assessment and rehabilitation.

For \$150, I expect a reference text to be meticulously proofread, and include excellent illustrations, including color pages in cases where it would be helpful to represent 3-dimensional objects. This text falls short all around. Before getting through chapter 1, I counted three typographical errors (carried over from the 1st edition). Most of the figures are outdated, 1 if not 2 decades old. Many were improperly enlarged from poor resolution originals, so they appear unattractively pixellated on the printed page. Not a single color page in this 900+ page textbook. Also, those 900 pages add up to 5 pounds, making the book a beast to handle. You need a very strong bookstand to prop it open just to read it, unless you want to lay it flat on a table and hunch over it. The content is great, and the authors' arduous work in compiling this information was not done justice by Plural Publishing, Inc.

Superb, well referenced book. I think the book could do more to show that DBN and UBN can and often do come from the utricle and saccule. Our experience is that DBN and UBN commonly exist in patients w no ETOH, or brain lesion and while on no medications or not on medications noted for producing nystagmus. We see it not rarely after acute vestibular events and we see it commonly improve over time like more typical peripheral nystagmus does. This edition is a massive work

putting together old and new information in a generally masterful way.

Although this book has some helpful information, it is repetitive, wordy, and ridden with spelling errors. I was expecting more, especially for the cost.

Just a wonderful textbook. The authors comprise leading experts in the field. I do not usually buy textbooks anymore, but this is an excellent resource, if only for the references.

Great book

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