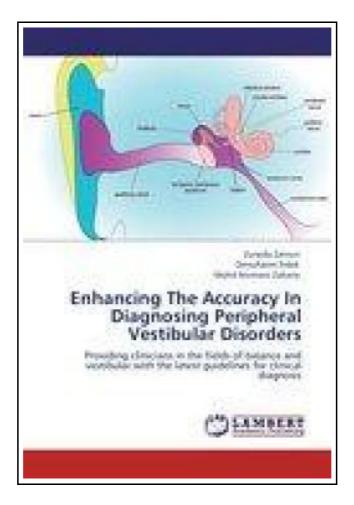
Enhancing The Accuracy In Diagnosing Peripheral Vestibular Disorders



Filesize: 3.24 MB

Reviews

The publication is not difficult in go through better to comprehend. I could comprehended everything using this created e publication. Its been designed in an exceptionally easy way in fact it is merely soon after i finished reading through this ebook by which basically transformed me, modify the way i really believe.

(Taylor Gleason)

ENHANCING THE ACCURACY IN DIAGNOSING PERIPHERAL VESTIBULAR DISORDERS



LAP Lambert Academic Publishing Apr 2012, 2012. Taschenbuch. Book Condition: Neu. 220x150x9 mm. This item is printed on demand - Print on Demand Neuware - Peripheral vestibular disorder (PVD) is serious and common. Clinically, giving an accurate diagnosis of PVD can be challenging. Therefore, this study was conducted to enhance the accuracy in diagnosing PVD by investigating two new tests, i.e. VEMP and MVVSS to be compared with caloric test and Dix-Hallpike test (DHT). In this study, 40 normal participants and 65 PVD subjects participated. Sensitivity and specificity of each test was then determined using ROC method. Among VEMP parameters, N1 amplitude of 750 Hz stimulus produced the most ideal sensitivity and specificity. In fact, VEMP was found to be the most sensitive test. Surprisingly, the combination of canal paresis (CP) of caloric test and DHT yielded low sensitivity values. The combination of MVVSS and VEMP produced acceptably high sensitivity values. The combination of all four tests yielded the sensitivity of 80% on both sides. The combination of all four tests significantly increases the sensitivity to diagnose PVD patients. Consequently, the accuracy in PVD diagnosis can be enhanced and the number of false negative cases can be reduced greatly. 148 pp. Englisch.



Related PDFs



Psychologisches Testverfahren

Reference Series Books LLC Nov 2011, 2011. Taschenbuch. Book Condition: Neu. 249x191x7 mm. This item is printed on demand - Print on Demand Neuware - Quelle: Wikipedia. Seiten: 100. Kapitel: Myers-Briggs-Typindikator, Keirsey Temperament Sorter, DISG,...

Save Document »



Programming in D

Ali Cehreli Dez 2015, 2015. Buch. Book Condition: Neu. 264x182x53 mm. This item is printed on demand - Print on Demand Neuware - The main aim of this book is to teach D to readers...

Save Document »



The Java Tutorial (3rd Edition)

Pearson Education, 2001. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Praise for "The Java' Tutorial, Second Edition" includes: "This book...

Save Document »



Cold Comfort Farm

Penguin Books Ltd. Paperback. Book Condition: new. BRAND NEW, Cold Comfort Farm, Stella Gibbons, Lynne Truss, A witty portrait of rural England in the early twentieth century, the "Penguin Classics" edition of Stella Gibbons' "Cold...

Save Document »



Adobe Indesign CS/Cs2 Breakthroughs

Peachpit Press, 2005. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Adobe InDesign is taking the publishing world by storm and...

Save Document »