

### Winter 2016

1. Messina R, Rocca MA, Colombo B, Teggi R, Falini A, Comi G, Filippi M. Structural brain abnormalities in patients with vestibular migraine. *J Neurol*. 2016 Nov 25;. PMID: 27888414
2. Sürmeli M, Sürmeli R, Devenci İ, Önder S, Yalçın AD, Oysu Ç. Correlation between cVEMP and ABR for the Evaluation of Vestibular Migraine. *J Int Adv Otol*. 2016 Nov 23;. PMID: 27879227
3. Choi SY, Kim HJ, Kim JS. Chasing dizzy chimera: Diagnosis of combined peripheral and central vestibulopathy. *J Neurol Sci*. 2016 Dec 15;371:69-78. PMID: 27871453
4. Dumas G, Perrin P, Ouedraogo E, Schmerber S. How to perform the skull vibration-induced nystagmus test (SVINT). *Eur Ann Otorhinolaryngol Head Neck Dis*. 2016 Nov;133(5):343-348. PMID: 27161530
5. Kahraman SS, Yildirim YS, Tugrul S, Ozturan O. Repositioning intervals in the modified Epley's maneuver and their effect on benign paroxysmal positional vertigo treatment outcome. *Acta Otolaryngol*. 2016 Nov 14;;1-5. PMID: 27841050
6. Shen Q, Magnani C, Sterkers O, Lamas G, Vidal PP, Sadoun J, Curthoys IS, de Waele C. Saccadic Velocity in the New Suppression Head Impulse Test: A New Indicator of Horizontal Vestibular Canal Paresis and of Vestibular Compensation. *Front Neurol*. 2016 Sep 23;7:160. PMID: 27721805
7. Dieterich M, Staab JP, Brandt T. Functional (psychogenic) dizziness. *Handb Clin Neurol*. 2017;139:447-468. PMID: 27719862

### July 2016

1. Spiegel R, Claassen J, Teufel J, Bardins S, Schneider E, Lehrer Rettinger N, Jahn K, da Silva FA, Hahn A, Farahmand P, Brandt T, Strupp M, Kalla R. Resting in darkness improves downbeat nystagmus: evidence from an observational study. *Ann N Y Acad Sci*. 2016 Jul;1375(1):66-73. PMID: 27447539
2. Newman-Toker DE, Della Santina CC, Blitz AM. *Handb Clin Neurol*. 2016;136:905-21. PMID: 27430449
3. Maxwell R, Jerin C, Gürkov R. Utilization of multi-frequency VEMPs improves diagnostic accuracy for Meniere's disease. *Eur Arch Otorhinolaryngol*. 2016 Jul 15;. PMID: 27422626
4. Anson ER, Bigelow RT, Carey JP, Xue QL, Studenski S, Schubert MC, Agrawal Y. VOR Gain Is Related to Compensatory Saccades in Healthy Older Adults. *Front Aging Neurosci*. 2016;8:150. PMID: 27445793
5. Ghazizadeh Hashemi SA, Jafarzadeh S, Haddadi Aval M, Hosseinabadi R. Ocular Motor Function in Patients with Bilateral Vestibular Weakness. *Iran J Otorhinolaryngol*. 2016 May;28(86):177-81. PMID: 27429945
6. Khater AM, Afifi PO. Video head-impulse test (vHIT) in dizzy children with normal caloric responses. *Int J Pediatr Otorhinolaryngol*. 2016 Aug;87:172-7. PMID: 27368467

7. Sommerfleck PA, González Macchi ME, Weinschelbaum R, De Bagge MD, Bernáldez P, Carmona S. Balance disorders in childhood: Main etiologies according to age. Usefulness of the video head impulse test. *Int J Pediatr Otorhinolaryngol.* 2016 Aug;87:148-53. PMID: 27368464
8. Celebisoy N, Karapolat H, Gokcay F, Bilgen C, Ozgen G, Kirazli T, Kose T. Establishing a "Vestibular Migraine Diagnosis Questionnaire" and Testing Its Validity. *Neurologist.* 2016 Jul;21(4):51-4. PMID: 27348138
9. Piker EG, Schulz K, Parham K, Vambutas A, Witsell D, Tucci D, Shin JJ, Pynnonen MA, Nguyen-Huynh A, Crowson M, Ryan SE, Langman A, Roberts R, Wolfley A, Lee WT. Variation in the Use of Vestibular Diagnostic Testing for Patients Presenting to Otolaryngology Clinics with Dizziness. *Otolaryngol Head Neck Surg.* 2016 Jul;155(1):42-7. PMID: 27371625
10. Korsager LE, Schmidt JH, Faber C, Wanscher JH. Reliability and comparison of gain values with occurrence of saccades in the EyeSeeCam video head impulse test (vHIT). *Eur Arch Otorhinolaryngol.* 2016 Jul 1;. PMID: 27371332

### **June 2016**

1. Güçlütürk MT, Ünal ZN, İsmi O, Çimen MB, Ünal M. The Role of Oxidative Stress and Inflammatory Mediators in Benign Paroxysmal Positional Vertigo. *J Int Adv Otol.* 2016 Apr;12(1):101-105. PMID: 27340993
2. Ribeiro KM, Freitas RV, Ferreira LM, Deshpande N, Guerra RO. Effects of balance Vestibular Rehabilitation Therapy in elderly with Benign Paroxysmal Positional Vertigo: a randomized controlled trial. *Disabil Rehabil.* 2016 Jun 24;:1-9. PMID: 27340939
3. Lacroix E, Deggouj N, Salvaggio S, Wiener V, Debue M, Edwards MG. The development of a new questionnaire for cognitive complaints in vertigo: the Neuropsychological Vertigo Inventory (NVI). *Eur Arch Otorhinolaryngol.* 2016 Jun 22;. PMID: 27334526
4. Alhabib SF, Saliba I. Video head impulse test: a review of the literature. *Eur Arch Otorhinolaryngol.* 2016 Jun 21;. PMID: 27328962
5. Krstulovic C, Atrache Al Attrache N, Pérez Garrigues H, Argente Escrig H, Bataller Alberola L, Morera Pérez C. Increased Velocity Storage in Subjects with Meniere's Disease. *J Int Adv Otol.* 2016 Apr;12(1):87-91. PMID: 27340990
6. van Esch BF, van der Zaag-Loonen HJ, Brintjens TD, van Benthem PP. Interventions for Menière's disease: protocol for an umbrella systematic review and a network meta-analysis. *BMJ Open.* 2016 Jun 9;6(6):e010269. PMID: 27288370
7. Tirelli G, Boscolo Nata F, Gardenal N, Ghirardo G, Tofanelli M. Liberatory vertigo: a new prognostic factor for repositioning maneuvers. *Am J Emerg Med.* 2016 May 19;. PMID: 27241562
8. Claassen J, Bardins S, Spiegel R, Strupp M, Kalla R. Gravity matters: Motion perceptions modified by direction and body position. *Brain Cogn.* 2016 May 31;106:72-77. PMID: 27258411

9. MacDougall HG, McGarvie LA, Halmagyi GM, Rogers SJ, Manzari L, Burgess AM, Curthoys IS, Weber KP. A new saccadic indicator of peripheral vestibular function based on the video head impulse test. *Neurology*. 2016 Jun 1;. PMID: 27251884
10. Eza-Nuñez P, Fariñas-Alvarez C, Fernandez NP. Comparison of three diagnostic tests in detecting vestibular deficit in patients with peripheral vestibulopathy. *J Laryngol Otol*. 2016 Feb;130(2):145-50. PMID: 26669638
11. Fife TD. A quick and reliable test of peripheral vestibular function-: On an impulse. *Neurology*. 2016 Jun 1. PMID: 27251882

### May 2016

1. Dieterich M, Obermann M, Celebisoy N. Vestibular migraine: the most frequent entity of episodic vertigo. *J Neurol*. 2016 Apr;263(Suppl 1):82-89. PMID: 27083888
2. Gürkov R, Pyykö I, Zou J, Kentala E. What is Menière's disease? A contemporary re-evaluation of endolymphatic hydrops. *J Neurol*. 2016 Apr;263(Suppl 1):71-81. PMID: 27083887
3. Tjernström F, Zur O, Jahn K. Current concepts and future approaches to vestibular rehabilitation. *J Neurol*. 2016 Apr;263(Suppl 1):65-70. PMID: 27083886
4. Lacour M, Helmchen C, Vidal PP. Vestibular compensation: the neuro-otologist's best friend. *J Neurol*. 2016 Apr;263(Suppl 1):54-64. PMID: 27083885
5. Frejo L, Giegling I, Teggi R, Lopez-Escamez JA, Rujescu D. Genetics of vestibular disorders: pathophysiological insights. *J Neurol*. 2016 Apr;263(Suppl 1):45-53. PMID: 27083884
6. Grill E, Penger M, Kentala E. Health care utilization, prognosis and outcomes of vestibular disease in primary care settings: systematic review. *J Neurol*. 2016 Apr;263(Suppl 1):36-44. PMID: 27083883
7. Guyot JP, Perez Fornos A, Guinand N, van de Berg R, Stokroos R, Kingma H. Vestibular assistance systems: promises and challenges. *J Neurol*. 2016 Apr;263(Suppl 1):30-35. PMID: 27083882
8. Kalla R, Teufel J, Feil K, Muth C, Strupp M. Update on the pharmacotherapy of cerebellar and central vestibular disorders. *J Neurol*. 2016 Apr;263(Suppl 1):24-29. PMID: 27083881
9. Straka H, Zwergal A, Cullen KE. Vestibular animal models: contributions to understanding physiology and disease. *J Neurol*. 2016 Apr;263(Suppl 1):10-23. PMID: 27083880
10. Kremmyda O, Hüfner K, Flanagan VL, Hamilton DA, Linn J, Strupp M, Jahn K, Brandt T. Beyond Dizziness: Virtual Navigation, Spatial Anxiety and Hippocampal Volume in Bilateral Vestibulopathy. *Front Hum Neurosci*. 2016;10:139. PMID: 27065838
11. Rine RM, Dannenbaum E, Szabo J. 2015 Section on Pediatrics Knowledge Translation Lecture: Pediatric Vestibular-Related Impairments. *Pediatr Phys Ther*. 2016 Spring;28(1):2-6. PMID: 27088675
12. Ross LM, Helminski JO. Test-retest and Interrater Reliability of the Video Head Impulse Test in the Pediatric Population. *Otol Neurotol*. 2016 Apr 15;. PMID: 27093033

**April 2016**

1. Montilla-Ibáñez A, Martínez-Amat A, Lomas-Vega R, Cruz-Díaz D, Torre-Cruz MJ, Casuso-Pérez R, Hita-Contreras F. The Activities-specific Balance Confidence scale: reliability and validity in Spanish patients with vestibular disorders. *Disabil Rehabil.* 2016 Mar 23;:1-7. PMID: 27008458
2. Riska KM, Hall CD. Reliability and Normative Data for the Dynamic Visual Acuity Test for Vestibular Screening. *Otol Neurotol.* 2016 Mar 18;. PMID: 27002314
3. Whitney SL, Alghadir AH, Anwer S. Recent Evidence About the Effectiveness of Vestibular Rehabilitation. *Curr Treat Options Neurol.* 2016 Mar;18(3):13. PMID: 26920418 [PubMed]
4. Hall CD, Herdman SJ, Whitney SL, Cass SP, Clendaniel RA, Fife TD, Furman JM, Getchius TS, Goebel JA, Shepard NT, Woodhouse SN. Vestibular Rehabilitation for Peripheral Vestibular Hypofunction: An Evidence-Based Clinical Practice Guideline: FROM THE AMERICAN PHYSICAL THERAPY ASSOCIATION NEUROLOGY SECTION. *J Neurol Phys Ther.* 2016 Feb 24;. PMID: 26913496
5. Scheltinga A, Honegger F, Timmermans DP, Allum JH. The Effect of Age on Improvements in Vestibulo-Ocular Reflexes and Balance Control after Acute Unilateral Peripheral Vestibular Loss. *Front Neurol.* 2016;7:18. PMID: 26925031
6. Fay JL. Benign Paroxysmal Positional Vertigo in 2 Children: A Case Series. *Pediatr Phys Ther.* 2016 Mar 16;. PMID: 26986871
7. ALMohiza MA, Sparto PJ, Marchetti GF, Delitto A, Furman JM, Miller DL, Whitney SL. A Quality Improvement Project in Balance and Vestibular Rehabilitation and Its Effect on Clinical Outcomes. *J Neurol Phys Ther.* 2016 Apr;40(2):90-9. PMID: 26985911
8. Smaerup M, Laessoe U, Grönvall E, Henriksen JJ, Damsgaard EM. The Use of Computer-Assisted Home Exercises to Preserve Physical Function after a Vestibular Rehabilitation Program: A Randomized Controlled Study. *Rehabil Res Pract.* 2016;2016:7026317. PMID: 26981283
9. 9. Kontos AP, Sufrinko A, Elbin RJ, Puskar A, Collins MW. Reliability and Associated Risk Factors for Performance on the Vestibular/Ocular Motor Screening (VOMS) Tool in Healthy Collegiate Athletes. *Am J Sports Med.* 2016 Mar 15;. PMID: 26980845
10. Larsson J, Miller M, Hansson EE. Vestibular asymmetry increases double support time variability in a counter-balanced study on elderly fallers. *Gait Posture.* 2016 Mar;45:31-4. PMID: 26979879
11. Seo YJ, Park YA, Kong TH, Bae MR, Kim SH. Head position and increased head velocity to optimize video head impulse test sensitivity. *Eur Arch Otorhinolaryngol.* 2016 Mar 15;. PMID: 26980338

**March 2016**

1. Edlow JA, Newman-Toker D. Using the Physical Examination to Diagnose Patients with Acute Dizziness and Vertigo. *J Emerg Med.* 2016 Feb 16;. PMID: 26896289
2. Luis L, Lehnen N, Muñoz E, de Carvalho M, Schneider E, Valls-Solé J, Costa J. Anticompensatory quick eye movements after head impulses: A peripheral vestibular sign in spontaneous nystagmus. *J Vestib Res.* 2016 Jan 28;25(5-6):267-71. PMID: 26890428
3. Salviz M, Yuce T, Acar H, Taylan I, Yuçant GA, Karatas A. Diagnostic value of vestibular-evoked myogenic potentials in Ménière's disease and vestibular migraine. *J Vestib Res.* 2016 Jan 28;25(5-6):261-6. PMID: 26890427
4. Alghwiri AA, Alghadir AH, Al-Momani MO, Whitney SL. The activities-specific balance confidence scale and berg balance scale: Reliability and validity in Arabic-speaking vestibular patients. *J Vestib Res.* 2016 Jan 28;25(5-6):253-9. PMID: 26890426
5. Schlick C, Schniepp R, Loidl V, Wuehr M, Hesselbarth K, Jahn K. Falls and fear of falling in vertigo and balance disorders: A controlled cross-sectional study. *J Vestib Res.* 2016 Jan 28;25(5-6):241-51. PMID: 26890425
6. D'Silva LJ, Staecker H, Lin J, Sykes KJ, Phadnis MA, McMahon TM, Connolly D, Sabus CH, Whitney SL, Kluding PM. Retrospective data suggests that the higher prevalence of benign paroxysmal positional vertigo in individuals with type 2 diabetes is mediated by hypertension. *J Vestib Res.* 2016 Jan 28;25(5-6):233-9. PMID: 26890424
7. Das S, Rea PA. Bilateral posterior semi-circular canal obliteration surgery for refractory benign paroxysmal positional vertigo (BPPV) in three patients. *Clin Otolaryngol.* 2016 Feb 15;. PMID: 26878121
8. Hwang S, Ma L, Kawata K, Tierney R, Jeka J. Vestibular Dysfunction following Sub-Concussive Head Impact. *J Neurotrauma.* 2016 Feb 17;. PMID: 26885560
9. Welgampola MS, Croxson GR, McGarvie LA, Halmagyi GM. Head-shaking nystagmus and vertigo cured by lateral semicircular canal occlusion. *J Neurol.* 2016 Jan 25;. PMID: 26810724
10. Pereira CB, Nader SN, Kanashiro AK, de Carvalho WL. Vestibular Migraine: Vestibular Symptom May Identify Different Subgroups. *Otol Neurotol.* 2016 Jan 22;. PMID: 26808553
11. Brandt T, Huppert D. A new type of cervical vertigo: Head motion-induced spells in acute neck pain. *Neurology.* 2016 Jan 29;. PMID: 26826207
12. Zhang SL, Leng Y, Liu B, Shi H, Lu M, Kong WJ. Meniett Therapy for Ménière's Disease: An Updated Meta-analysis. *otol Neurotol.* 2016 Jan 20;. PMID: 26808558
13. Migliaccio AA, Watson SR. Isolated Vestibular Suppression Impairment With Vestibular Migraine: A Phenotypic CANVAS Variant. *Otol Neurotol.* 2016 Jan 20;. PMID: 26808556

**February 2016**

1. Anson E, Jeka J. Perspectives on Aging Vestibular Function. *Front Neurol.* 2015;6: 269. PMID: 26779116

2. Kim CH, Kim YG, Shin JE, Yang YS, Im D. Lateralization of horizontal semicircular canal canalolithiasis and cupulopathy using bow and lean test and head-roll test. *Eur Arch Otorhinolaryngol.* 2016 Jan 13; PMID: 26758464
3. Herdman SJ, Hall CD, Maloney B, Knight S, Ebert M, Lowe J. Variables associated with outcome in patients with bilateral vestibular hypofunction: Preliminary study. *J Vestib Res.* 2015;25(3-4):185-94. PMID: 26756134
4. Ogawa Y, Ichimura A, Otsuka K, Hagiwara A, Inagaki T, Shimizu S, Nagai N, Itani S, Suzuki M. Spontaneous inversion of nystagmus without a positional change in the horizontal canal variant of benign paroxysmal positional vertigo. *J Vestib Res.* 2015;25(3-4):169-75. PMID: 26756132
5. von Brevern M, Bertholon P, Brandt T, Fife T, Imai T, Nuti D, Newman-Toker D. Benign paroxysmal positional vertigo: Diagnostic criteria. *J Vestib Res.* 2015;25(3-4):105-17. PMID: 26756126
6. Chau AT, Menant JC, Hübner PP, Lord SR, Migliaccio AA. Prevalence of Vestibular Disorder in Older People Who Experience Dizziness. *Front Neurol.* 2015;6:268. PMID: 26733940
7. Bremova T, Caushaj A, Ertl M, Strobl R, Böttcher N, Strupp M, MacNeilage PR. Comparison of linear motion perception thresholds in vestibular migraine and Menière's disease. *Eur Arch Otorhinolaryngol.* 2016 Jan 4;. PMID: 26728484
8. Patel M, Arshad Q, Roberts RE, Ahmad H, Bronstein AM. Chronic Symptoms After Vestibular Neuritis and the High-Velocity Vestibulo-Ocular Reflex. *Otol Neurotol.* 2015 Dec 18; PMID: 26719963
9. Singh NK, Apeksha K. Efficacy of cervical and ocular vestibular-evoked myogenic potentials in evaluation of benign paroxysmal positional vertigo of posterior semicircular canal. *Eur Arch Otorhinolaryngol.* 2015 Dec 30; PMID: 26718546
10. Albernaz PL, Cusin FS. The Video Head Impulse Test in a Case of Suspected Bilateral Loss of Vestibular Function. *Int Arch Otorhinolaryngol.* 2016 Jan;20(1):84-6. PMID: 26722351

### January 2016

1. 1. Indovina I, Riccelli R, Chiarella G, Petrolo C, Augimeri A, Giofrè L, Lacquaniti F, Staab JP, Passamonti L. Role of the Insula and Vestibular System in Patients with Chronic Subjective Dizziness: An fMRI Study Using Sound-Evoked Vestibular Stimulation. *Front Behav Neurosci.* 2015;9:334. PMID: 26696853
2. Treleaven J, Peterson G, Ludvigsson ML, Kammerlind AS, Peolsson A. Balance, dizziness and proprioception in patients with chronic whiplash associated disorders complaining of dizziness: A prospective randomized study comparing three exercise programs. *Man Ther.* 2015 Nov 26;. PMID: 26678652
3. Pollak L, Oshero M, Berkovitz N, Beckerman I, Stryjer R, Tal S. Magnetic resonance brain imaging in patients with visual vertigo. *Brain Behav.* 2015 Nov;5(11):e00402. PMID: 26664788
4. Baier B, Conrad J, Stephan T, Kirsch V, Vogt T, Wilting J, Müller-Forell W, Dieterich M. Vestibular thalamus: Two distinct graviceptive pathways. *Neurology.* 2015 Dec 11;. PMID: 26659130

5. Rambold HA. Prediction of Short-Term Outcome in Acute Superior Vestibular Nerve Failure: Three-Dimensional Video-Head-Impulse Test and Caloric Irrigation. *Int J Otolaryngol*. 2015; 2015:639024. PMID: 26649042
6. Silva CN, Ribeiro KM, Freitas RV, Ferreira LM, Guerra RO. Vertiginous Symptoms and Objective Measures of Postural Balance in Elderly People with Benign Paroxysmal Positional Vertigo Submitted to the Epley Maneuver. *Int Arch Otorhinolaryngol*. 2016 Jan;20(1):61-8. PMID: 26722348
7. Rambold HA. Age-related Refixating Saccades in the Three-Dimensional Video-Head-Impulse Test: Source and Dissociation From Unilateral Vestibular Failure. *Otol Neurotol*. 2015 Dec 18;. PMID: 26719965
8. Patel M, Arshad Q, Roberts RE, Ahmad H, Bronstein AM. Chronic Symptoms After Vestibular Neuritis and the High-Velocity Vestibulo-Ocular Reflex. *Otol Neurotol*. 2015 Dec 18;. PMID: 26719963
9. Singh NK, Apeksha K. Efficacy of cervical and ocular vestibular-evoked myogenic potentials in evaluation of benign paroxysmal positional vertigo of posterior semicircular canal. *Eur Arch Otorhinolaryngol*. 2015 Dec 30; PMID: 26718546
10. Rocha MD, Nakao BH, Manoel EM, Moussalem GF, Ganança FF. Vertebral artery dissection: an important differential diagnosis of vertigo. *Braz J Otorhinolaryngol*. 2015 Nov 27;. PMID: 26707240