

## ***What is the “Dizzy Pub Fare?”***

The monthly vestibular abstract review identifies timely, emerging evidence within the clinical and scientific literature for rehabilitation providers and scientists interested in treating and investigating vestibular dysfunction and for those seeking to better understand clinical vestibular neurophysiology. Topic areas of emphasis include: vestibular rehabilitation, basic science- vestibular, pathology- vestibular, select authors- vestibular and clinical assessment- vestibular. Queried sources are representative of a broad cross-section of disciplines including professional journals from: ENT, Physical Therapy, Audiology, Rehabilitation medicine, and Neuroscience communities accessed using PubMed (PubCrawler) and other search engines. Most citations are current within 30 days however; recent, high- impact manuscripts not previously highlighted in this list are also strongly considered for inclusion space permitting.

-Matthew R Scherer PT, PhD, NCS

### **August Dizzy Pub Fare**

1. Kleffelgaard I, Soberg HL, Tamber AL, Bruusgaard KA, Pripp AH, Sandhaug M, Langhammer B. The effects of vestibular rehabilitation on dizziness and balance problems in patients after traumatic brain injury: a randomized controlled trial. *Clin Rehabil.* 2018 Jul 30;;269215518791274.
2. Lehnen N, Kellerer S, Knorr AG, Schlick C, Jahn K, Schneider E, Heuberger M, Ramaioli C. Head-Movement-Emphasized Rehabilitation in Bilateral Vestibulopathy. *Front Neurol.* 2018;9:562.
3. Pierchała K, Lachowska M, Wysocki J, Morawski K, Niemczyk K. Evaluation of the Sensory Organization Test to differentiate non-fallers from single- and multi-fallers. *Adv Clin Exp Med.* 2018 Jul 30;.
4. Józefowicz-Korczyńska M, Pajor A, Skóra W. Benign paroxysmal positional vertigo in patients after mild traumatic brain injury. *Adv Clin Exp Med.* 2018 Jul 30;.
5. Verbecque E, Van Criekinge T, Vanloot D, Coeckelbergh T, Van de Heyning P, Halleman A, Vereeck L. Dynamic Visual Acuity test while walking or running on treadmill: Reliability and normative data. *Gait Posture.* 2018 Jul 19;65:137-142.
6. Jayakaran P, Mitchell L, Johnson GM. Peripheral sensory information and postural control in children with strabismus. *Gait Posture.* 2018 Jul 23;65:197-202.
7. Schneider KJ, Meeuwisse WH, Palacios-Derflingher L, Emery CA. Changes in Measures of Cervical Spine, Vestibulo-ocular Reflex, Dynamic Balance and Divided Attention Following Sport-Related Concussion in Elite Youth Ice Hockey Players. *J Orthop Sports Phys Ther.* 2018 Jul 27;;1-29.

8. Menant JC, Migliaccio AA, Sturnieks DL, Hicks C, Lo J, Ratanapongleka M, Turner J, Delbaere K, Titov N, Meinrath D, McVeigh C, Close JCT, Lord SR. Reducing the burden of dizziness in middle-aged and older people: A multifactorial, tailored, single-blind randomized controlled trial. *PLoS Med.* 2018 Jul;15(7):e1002620.
9. Tramontano M, Bergamini E, Iosa M, Belluscio V, Vannozzi G, Morone G. Vestibular rehabilitation training in patients with subacute stroke: A preliminary randomized controlled trial. *NeuroRehabilitation.* 2018 Jul 16;
10. Nagib S, Linens SW. Vestibular Rehabilitation Therapy Improves Perceived Disability Associated with Dizziness Post-Concussion. *J Sport Rehabil.* 2018 Jul 24;:1-15.

### July 2018 Dizzy Pub Fare

1. Alghadir AH, Anwer S. Effects of Vestibular Rehabilitation in the Management of a Vestibular Migraine: A Review. *Front Neurol.* 2018;9:440. PMID: 29946294
2. Sim T, Yoo H, Lee D, Suh SW, Yang JH, Kim H, Mun JH. Analysis of sensory system aspects of postural stability during quiet standing in adolescent idiopathic scoliosis patients. *J Neuroeng Rehabil.* 2018 Jun 22;15(1):54. PMID: 29929530
3. Cozma RS, Dima-Cozma LC, Rădulescu LM, Hera MC, Mârțu C, Olariu R, Cobzeanu BM, Bitere OR, Cobzeanu MD. Vestibular sensory functional status of cochlear implanted ears versus non-implanted ears in bilateral profound deaf adults. *Rom J Morphol Embryol.* 2018;59(1):105-112. PMID: 29940617
4. Miwa T, Minoda R, Matsuyoshi H, Takeda H. The effect of cochlear implants on vestibular-evoked myogenic potential responses and postural stability. *Auris Nasus Larynx.* 2018 Jun 20;. PMID: 29935892
5. Yang J, Jia H, Li G, Huang M, Zhu W, Wang Z, Li Y, Wu H. Intratympanic Gentamicin for Small Vestibular Schwannomas With Intractable Vertigo. *Otol Neurotol.* 2018 Jul 16. PMID: 30020264
6. Hoseinabadi R, Pourbakht A, Yazdani N, Kouhi A, Kamali M, Abdollahi FZ, Jafarzade S. The Effects of the Vestibular Rehabilitation on the Benign Paroxysmal Positional Vertigo Recurrence Rate in Patients with Otolith Dysfunction. *J Audiol Otol.* 2018 Jul 19;. PMID: 30016856
7. Viziano A, Micarelli A, Augimeri I, Micarelli D, Alessandrini M. Long-term effects of vestibular rehabilitation and head-mounted gaming task procedure in unilateral vestibular hypofunction: a 12-month follow-up of a randomized controlled trial. *Clin Rehabil.* 2018 Jul 1;:269215518788598. PMID: 30012022
8. Rossi-Izquierdo M, Gayoso-Diz P, Santos-Pérez S, Del-Río-Valeiras M, Faraldo-García A, Vaamonde-Sánchez-Andrade I, Lirola-Delgado A, Soto-Varela A. Vestibular rehabilitation in elderly patients with postural instability: reducing the number of falls-a randomized clinical trial. *Aging Clin Exp Res.* 2018 Jul 14;. PMID: 30008159
9. Fil-Balkan A, Salci Y, Keklicek H, Armutlu K, Aksoy S, Kayihan H, Elibol B. Sensorimotor integration training in Parkinson's disease. *Neurosciences (Riyadh).* 2018 Jul;23(4):208-215. PMID: 30007996
10. Moore BM, Adams JT, Willcox S, Nicholson J. The Effect of Active Physical Training Interventions on Reactive Postural Responses in Older Adults: A Systematic Review. *J Aging Phys Act.* 2018 Jul 10;:1-42. PMID: 29989462
11. Berliner JM, Kluger BM, Corcos DM, Pelak VS, Gisbert R, McRae C, Atkinson CC, Schenkman M. Patient perceptions of visual, vestibular, and oculomotor deficits in people with Parkinson's disease. *Physiother Theory Pract.* 2018 Jul 6;:1-8. PMID: 29979909

12. Jacobson GP, Piker EG, Hatton K, Watford KE, Trone T, McCaslin DL, Bennett ML, Rivas A, Haynes DS, Roberts RA. Development and Preliminary Findings of the Dizziness Symptom Profile. *Ear Hear.* 2018 Jul 3; PMID: 29979254

### June 2018 Dizzy Pub Fare

1. Anson E, Bigelow RT, Studenski S, Deshpande N, Agrawal Y. Failure on the Foam Eyes Closed Test of Standing Balance Associated With Reduced Semicircular Canal Function in Healthy Older Adults. *Ear Hear.* 2018 Jun 11;. PMID: 29894381

2. Čobeljić RD, Ribarič-Jankes K, Aleksić A, Popović-Maneski LZ, Schwirtlich LB, Popović DB. Does galvanic vestibular stimulation decrease spasticity in clinically complete spinal cord injury? *Int J Rehabil Res.* 2018 Jun 7;. PMID: 29889116

3. Nowak MK. Visual and vestibular involvement in postural deficits following concussion. *J Neurophysiol.* 2018 Jun 13;. PMID: 29897861

4. Cha YH, Cui YY, Baloh RW. Comprehensive Clinical Profile of Mal De Debarquement Syndrome. *Front Neurol.* 2018;9:261. PMID: 29867709

5. Todd CJ, Hubner PP, Hubner P, Schubert MC, Migliaccio AA. StableEyes-A Portable Vestibular Rehabilitation Device. *IEEE Trans Neural Syst Rehabil Eng.* 2018 Jun;26(6):1223-1232. PMID: 29877847

6. Yacovino DA, Finlay JB, Urbina Jaimes VN, Verdecchia DH, Schubert MC. Acute Bilateral Superior Branch Vestibular Neuropathy. *Front Neurol.* 2018;9:353. PMID: 29867751

7. Elbin RJ, Sufirinko A, Anderson MN, Mohler S, Schatz P, Covassin T, Mucha A, Collins MW, Kontos AP. Prospective Changes in Vestibular and Ocular Motor Impairment After Concussion. *J Neurol Phys Ther.* 2018 Jun 1 PMID: 29864101

8. Kundakci B, Sultana A, Taylor AJ, Alshehri MA. The effectiveness of exercise-based vestibular rehabilitation in adult patients with chronic dizziness: A systematic review. *F1000Res.* 2018;7:276. PMID: 29862019

9. Storey EP, Wiebe DJ, D'Alonzo BA, Nixon-Cave K, Jackson-Coty J, Goodman AM, Grady MF, Master CL. Vestibular Rehabilitation Is Associated With Visuovestibular Improvement in Pediatric Concussion. *J Neurol Phys Ther.* 2018 Jul;42(3):134-141. PMID: 29912034

10. Medendorp WP, Alberts BBGT, Verhagen WIM, Koppen M, Selen LPJ. Psychophysical Evaluation of Sensory Reweighting in Bilateral Vestibulopathy. *Front Neurol.* 2018;9:377. PMID: 29910766

### May 2018 Dizzy Pub Fare

1. Schenk SM, Wagner JM, Miller JA, Lyons-White TM, Venn EC, April MD, Long B, Schauer SG, Oliver JJ. Treatment of Mal de Debarquement Syndrome in a Deployed Environment. *Mil Med.* 2018 May 18;. PMID: 29788412

2. Sheppard JP, Lagman C, Nguyen T, Khanlou N, Gopen Q, Yang I. Neuroglial ectopia of the vestibular

nerve masquerading as a vestibular schwannoma: A case report. *Neuropathology*. 2018 May 20;. PMID: 29781154

3. Ellis AW, Schöne CG, Vibert D, Caversaccio MD, Mast FW. Cognitive Rehabilitation in Bilateral Vestibular Patients: A Computational Perspective. *Front Neurol*. 2018;9:286. PMID: 29755404

4. Waterval J, Kania R, Somers T . EAONO Position Statement on Vestibular Schwannoma: Imaging Assessment. What are the Indications for Performing a Screening MRI Scan for a Potential Vestibular Schwannoma? *J Int Adv Otol*. 2018 Apr;14(1):95-99. PMID: 29764782

5. Tekin AM, Soylu E, Turan Dizdar H, Yilmaz F, Bayazit YA. Effects of Rhinoplasty on Labyrinthine Function. *Aesthet Surg J*. 2018 May 11;. PMID: 29757361

6. Miyashita TL, Diakogeorgiou E, Marrie K. The role of subconcussive impacts on sway velocities in Division I men's lacrosse players. *Sports Biomech*. 2018 May 12;:1-9. PMID: 29754531

7. Sun LB, Zheng ZY, Wang BQ, Yu WY, Yang J, Guo WJ, Ren HJ. Curative effect analysis of the vestibular rehabilitation training on residual dizziness after successful canalith repositioning maneuvers in patients with benign paroxysmal positional vertigo. *Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi*. 2017 Jun 20;31(12):897-900. Chinese. PMID: 29798407

8. Yuan Q, Zhang Y, Liu DL, Zhang XL, Zhang QF. Vestibular function tests for vestibular migraine: clinical implication of video head impulse and caloric tests. *Lin Chung Er Bi Yan Hou Tou Jing Wai Ke Za Zhi*. 2017 Jul 5;31(13):984-987. Chinese. PMID: 29798158

9. Rausch M, Simon JE, Starkey C, Grooms DR. Smartphone virtual reality to increase clinical balance assessment responsiveness. *Phys Ther Sport*. 2018 May 22;32:207-211. PMID: 29803943

10. Deveze A, Matsuda H, Elziere M, Ikezono T. Diagnosis and Treatment of Perilymphatic Fistula. *Adv Otorhinolaryngol*. 2018;81:133-145. PMID: 29794455

#### **April 2018 Dizzy Pub Fare**

1. Cohen PE, Sufrinko A, Elbin RJ, Collins MW, Sinnott AM, Kontos AP. Do Initial Symptom Factor Scores Predict Subsequent Impairment Following Concussion? *Clin J Sport Med*. 2018 Mar 28;. PMID: 29620580

2. Nojj KS, van Tilburg MJ, Herrmann BS, Marciniak P, Rauch SD, Guinan JJ Jr. Toward Optimizing VEMP: Calculating VEMP Inhibition Depth With a Generic Template. *Ear Hear*. 2018 Apr 5;. PMID: 29624541

3. Thomas E, Martines F, Bianco A, Messina G, Giustino V, Zangla D, Iovane A, Palma A. Decreased postural control in people with moderate hearing loss. *Medicine (Baltimore)*. 2018 Apr;97(14):e0244. PMID: 29620637

4. Kamal N, Reddy R, Kohli G, Lee HJ, Mary Ying YL, Jyung RW, Liu JK. The Role of FIESTA MRI for Assessment of Delayed Enhancement of Fat Graft Packing on Post-Operative Imaging After Vestibular Schwannoma Surgery. *World Neurosurg*. 2018 Mar 29;. PMID: 29605696

5. Sandhu JS, Yung M, Parker-George J, Kearney B, Ray J. Assessment of vestibular function in patients with chronic middle ear disease using the VHIT and VEMP test. *Clin Otolaryngol*. 2018 Apr 17;. PMID: 29665318

6. Carvalho GF, Vianna-Bell FH, Florencio LL, Pinheiro CF, Dach F, Bigal ME, Bevilaqua-Grossi D. Presence of vestibular symptoms and related disability in migraine with and without aura and chronic migraine. *Cephalalgia*. 2018 Jan 1;:333102418769948. PMID: 29635938
7. Gera G, Chesnutt J, Mancini M, Horak FB, King LA. Inertial Sensor-Based Assessment of Central Sensory Integration for Balance After Mild Traumatic Brain Injury. *Mil Med*. 2018 Mar 1;183(suppl\_1):327-332. PMID: 29635623
8. Moore P, Le T, Blakley B, Beiko J, Meen E. Hemorrhagic stroke after Epley maneuver: a case report. *J Otolaryngol Head Neck Surg*. 2018 Apr 10;47(1):25. PMID: 29631624
9. Kontos AP, Collins MW, Holland CL, Reeves VL, Edelman K, Benso S, Schneider W, Okonkwo D. Preliminary Evidence for Improvement in Symptoms, Cognitive, Vestibular, and Oculomotor Outcomes Following Targeted Intervention with Chronic mTBI Patients. *Mil Med*. 2018 Mar 1;183(suppl\_1):333-338. PMID: 29635578

### March 2018 Dizzy Pub Fare

1. Emmanouil B, Browne K, Halliday D, Parry A. First report of the efficacy of vestibular rehabilitation in improving function in patients with Neurofibromatosis type 2: an observational cohort study in a clinical setting. *Disabil Rehabil*. 2018 Mar 20;:1-7. PMID: 29558230
2. Bürgin A, Bockisch CJ, Tarnutzer AA. Precision of perceived direction of gravity in partial bilateral vestibulopathy correlates with residual utricular function. *Clin Neurophysiol*. 2018 Mar 5;129(5):934-945. PMID: 29550655
3. Power L, Shute W, McOwan B, Murray K, Szmulewicz D. Clinical characteristics and treatment choice in vestibular migraine. *J Clin Neurosci*. 2018 Mar 14;: PMID: 29550250
4. Micarelli A, Viziano A, Della-Morte D, Augimeri I, Alessandrini M. Degree of Functional Impairment Associated With Vestibular Hypofunction Among Older Adults With Cognitive Decline. *Otol Neurotol*. 2018 Mar 15;: PMID: 29547458
5. Wiszomirska I, Kaczmarczyk K, Błażkiewicz M, Wit A. The impact of a vestibular-stimulating exercise regimen on postural stability in women over 60. *J Exerc Sci Fit*. 2015 Dec;13(2):72-78. PMID: 29541102
6. Russell-Giller S, Toto D, Heitzman M, Naematullah M, Shumko J. Correlating the King-Devick Test With Vestibular/Ocular Motor Screening in Adolescent Patients With Concussion: A Pilot Study. *Sports Health*. 2018 Mar 1;:1941738118765450. PMID: 29553882
7. Lin CC, Whitney SL, Loughlin PJ, Furman JM, Redfern MS, Sienko KH, Sparto PJ. The Use of Vibrotactile Feedback During Dual-Task Standing Balance Conditions in People With Unilateral Vestibular Hypofunction. *Otol Neurotol*. 2018 Mar 27;: PMID: 29595580
8. Jafarzadeh S, Pourbakht A, Bahrami E, Jalaie S, Bayat A. Effect of Early Vestibular Rehabilitation on Vertigo and Unsteadiness in Patients with Acute and Sub-Acute Head Trauma. *Iran J Otorhinolaryngol*. 2018 Mar;30(97):85-90. PMID: 29594074
9. Trinidad-Ruiz G, Rey-Martinez J, Batuecas-Caletrio A, Matíño-Soler E, Perez-Fernandez N. Visual Performance and Perception as a Target of Saccadic Strategies in Patients With Unilateral Vestibular Loss. *Ear Hear*. 2018 Mar 23;: PMID: 29578887
10. Reffet K, Lescanne E, Bobillier C, Aussedat C, Bakhos D. Hearing aids in patients with vestibular schwannoma: interest of the auditory brainstem responses. *Clin Otolaryngol*. 2018 Mar 25;: PMID: 29575711
11. Caruso S, Mauro D, Maiolino L, Grillo C, Rapisarda AMC, Cianci S. Effects of combined oral contraception containing drospirenone on premenstrual exacerbation of Meniere's disease: Preliminary study. *Eur J Obstet Gynecol Reprod Biol*. 2018 Mar 10;224:102-107. PMID: 29573626

12. Peng KA, Lorenz MB, Otto SR, Brackmann DE, Wilkinson EP. Cochlear implantation and auditory brainstem implantation in neurofibromatosis type 2. *Laryngoscope*. 2018 Mar 24;. PMID: 29573425
13. Mackenzie SW, Reynolds RF. Differential effects of vision upon the accuracy and precision of vestibular-evoked balance responses. *J Physiol*. 2018 Mar 23;. PMID: 295728

### **February 2018 Dizzy Pub Fare**

1. Hebert JR, Corboy JR, Vollmer T, Forster JE, Schenkman M. Efficacy of Balance and Eye-Movement Exercises for Persons With Multiple Sclerosis (BEEMS). *Neurology*. 2018 Jan 31;. PMID: 29386274
2. Kaliuzhna M, Prsa M, Gale S, Maire R, Blanke O. Optimal visuo-vestibular integration for self-motion perception in patients with unilateral vestibular loss. *Neuropsychologia*. 2018 Jan 25;. PMID: 29374553
3. Tjernström F, Fransson PA, Kahlon B, Karlberg M, Lindberg S, Siesjö P, Magnusson M. PREHAB vs. REHAB - presurgical treatment in vestibular schwannoma surgery enhances recovery of postural control better than postoperative rehabilitation: Retrospective case series. *J Vestib Res*. 2018;27(5-6):313-325. PMID: 29400686
4. Roberts RA. Management of Recurrent Vestibular Neuritis in a Patient Treated for Rheumatoid Arthritis. *Am J Audiol*. 2018 Feb 19;:1-6. PMID: 29466539
5. Yu H, Li H. Vestibular Dysfunctions in Sudden Sensorineural Hearing Loss: A Systematic Review and Meta-analysis. *Front Neurol*. 2018;9:45. PMID: 29459846
6. Bösner S, Schwarm S, Grevenrath P, Schmidt L, Hörner K, Beidatsch D, Bergmann M, Viniol A, Becker A, Haasenritter J. Prevalence, aetiologies and prognosis of the symptom dizziness in primary care - a systematic review. *BMC Fam Pract*. 2018 Feb 20;19(1):33. PMID: 29458336
7. Gallo K, Jhaveri MD, Sharbidre KG, Winston A, LoSavio PS. A Case of Bilateral Atrophy of the Inferior Vestibular Nerves. *Otol Neurotol*. 2018 Mar;39(3):e218-e219. PMID: 29424825
8. Papathanasiou ES. Peripheral neuropathies and the vestibular system: Is there a role for vestibular rehabilitation? *Clin Neurophysiol*. 2018 Jan 31;. PMID: 29439860
9. Yazdani N, Nejadian F, Rezazadeh N, Hoseinabadi R, Karimi E, Gharibi R, Dabiri S. The Follow-Up Role of the Vestibular Evoked Myogenic Potential Test in Meniere's Disease. *Acta Med Iran*. 2018 Jan;56(1):43-48. PMID: 29436794
10. Jilla AM, Roberts RA, Johnson CE. Teaching Patient-Centered Counseling Skills for Assessment, Diagnosis, and Management of Benign Paroxysmal Positional Vertigo. *Semin Hear*. 2018 Feb;39(1):52-66. PMID: 29422713

### **September 2017 Dizzy Pub Fare**

Dobney DM, Grilli L, Kocilowicz H, Beaulieu C, Straub M, Friedman D, Gagnon JJ. Is There an Optimal Time to Initiate an Active Rehabilitation Protocol for Concussion Management in Children? A Case Series. *J Head Trauma Rehabil.* 2017 Sep 18;. PMID: 28926482

Ueta Y, Matsugi A, Oku K, Okuno K, Tamaru Y, Nomura S, Tanaka H, Douchi S, Mori N. Gaze stabilization exercises derive sensory reweighting of vestibular for postural control. *J Phys Ther Sci.* 2017 Sep;29(9):1494-1496. Epub 2017 Sep 15. PMID: 28931974

Carender WJ, Grzesiak M. Vestibular rehabilitation following surgical repair for Superior Canal Dehiscence Syndrome: A complicated case report. *Physiother Theory Pract.* 2017 Sep 11:1-11. PMID: 28891720

Bagaianu D, Van Tiggelen D, Duvigneaud N, Stevens V, Schroyen D, Vissenaeken D, D'Hondt G, Pitance L. Cervical Joint Position Sense in Hypobaric Conditions: A Randomized Double-Blind Controlled Trial. *Mil Med.* 2017 Sep;182(9):e1969-e1975. PMID: 28885964

Maheu M, Pagé S, Sharp A, Delcenserie A, Champoux F. The impact of vestibular status prior to cochlear implantation on postural control: A multiple case study. *Cochlear Implants Int.* 2017 Sep;18(5):250-255. Epub 2017 Jun 30. PMID: 28665247

Mitsutake T, Sakamoto M, Ueta K, Oka S, Horikawa E. Effects of vestibular rehabilitation on gait performance in poststroke patients: a pilot randomized controlled trial. *Int J Rehabil Res.* 2017 Sep;40(3):240-245. PMID: 28542112

Vijayakumar S, Depreux FF, Jodelka FM, Lentz JJ, Rigo F, Jones TA, Hastings ML. Rescue of peripheral vestibular function in Usher syndrome mice using a splice-switching antisense oligonucleotide. *Hum Mol Genet.* 2017 Sep 15;26(18):3482-3494. PMID: 28633508

Kelly A, Liu Z, Leonard S, Toner F, Adams M, Toner J. Balance in children following cochlear implantation. *Cochlear Implants Int.* 2017 Sep 26:1-4. PMID: 28946841

Mastronardi L, Cacciotti G, Roperto R, Di Scipio E. Negative influence of preoperative tinnitus on hearing preservation in vestibular schwannoma surgery. *J Neurosurg Sci.* 2017 Sep 22. PMID: 28945052

Rogalinski S, Rambold HA. Probing Early Motion Processing With Eye Movements: Differences of Vestibular Migraine, Migraine With and Without Aura in the Attack Free Interval. *Headache.* 2017 Sep 25. PMID: 28944469

Lee C, Jones TA. Neuropharmacological Targets for Drug Action in Vestibular Sensory Pathways. *J Audiol Otol.* 2017 Sep;21(3):125-132. Epub 2017 Sep 19. Review. PMID: 28942632

Patel MA, Marciscano AE, Hu C, Jusué-Torres I, Garg R, Rashid A, Francis HW, Lim M, Redmond KJ, Rigamonti D, Kleinberg LR. Long-term Treatment Response and Patient Outcomes for Vestibular Schwannoma Patients Treated with Hypofractionated Stereotactic Radiotherapy. *Front Oncol.* 2017 Sep 4;7:200. eCollection 2017. PMID: 28929084

Lee SU, Kim HJ, Choi JY, Koo JW, Kim JS. Abnormal Cervical Vestibular-Evoked Myogenic Potentials Predict Evolution of Isolated Recurrent Vertigo into Meniere's Disease. *Front Neurol.* 2017 Sep 4;8:463. eCollection 2017. PMID: 28928714

Harricharan S, Nicholson AA, Densmore M, Théberge J, McKinnon MC, Neufeld RWJ, Lanius RA. Sensory overload and imbalance: Resting-state vestibular connectivity in PTSD and its dissociative subtype. *Neuropsychologia*. 2017 Sep 11. PMID: 28911803

Sahyouni R, Moshtaghi O, Haidar YM, Mahboubi H, Moshtaghi A, Lin HW, Djalilian HR. Vertigo in Vestibular Schwannoma Patients Due to Other Pathologies. *Otol Neurotol*. 2017 Sep 7. PMID: 28891872

### **August 2017 Dizzy Pub Fare**

1. Wester JL, Ishiyama A, Ishiyama G. Recurrent Vestibular Migraine Vertigo Attacks Associated With the Development of Profound Bilateral Vestibulopathy: A Case Series. *Otol Neurotol*. 2017 Sep;38(8):1145-1148. PMID: 28806326

2. Bayat A, Saki N. Effects of Vestibular Rehabilitation Interventions in the Elderly with Chronic Unilateral Vestibular Hypofunction. *Iran J Otorhinolaryngol*. 2017 Jul;29(93):183-188. PMID: 28819615

3. Ashish G, Augustine AM, Tyagi AK, Lepcha A, Balraj A. Subjective Visual Vertical and Horizontal in Vestibular Migraine. *J Int Adv Otol*. 2017 Aug;13(2):254-258. PMID: 28816696

4. Panichi R, Faralli M, Bruni R, Kiriakarely A, Occhigrossi C, Ferraresi A, Bronstein AM, Pettorossi VE. Asymmetric vestibular stimulation reveals persistent disruption of motion perception in unilateral vestibular lesions. *J Neurophysiol*. 2017 Aug 16;:jn.00674.2016. PMID: 28814637

5. Tabet P, Saliba I. Meniere's Disease and Vestibular Migraine: Updates and Review of the Literature. *J Clin Med Res*. 2017 Sep;9(9):733-744. PMID: 28811849

6. Lv W, Guan Q, Hu X, Chen J, Jiang H, Zhang L, Fan W. Vestibulo-ocular reflex abnormality in Parkinson's disease detected by video head impulse test. *Neurosci Lett*. 2017 Aug 11;. PMID: 28807728

7. Alvarez-Otero R, Perez-Fernandez N. The limits of stability in patients with unilateral vestibulopathy. *Acta Otolaryngol*. 2017 Oct;137(10):1051-1056. PMID: 2876702

8. Vannucci L, Falotico E, Tolu S, Cacucciolo V, Dario P, Lund HH, Laschi C. A comprehensive gaze stabilization controller based on cerebellar internal models. *Bioinspir Biomim*. 2017 Aug 10;. PMID: 28795949

9. van Esch BF, van Wensen E, van der Zaag-Loonen HJ, van Benthem PPG, van Leeuwen RB. Clinical Characteristics of Benign Recurrent Vestibulopathy: Clearly Distinctive From Vestibular Migraine and Ménière's Disease? *Otol Neurotol*. 2017 Aug 22;. PMID: 28834943

10. Yacovino DA, Akly MP, Luis L, Zee DS. The Floccular Syndrome: Dynamic Changes in Eye Movements



and Vestibulo-ocular Reflex in Isolated Infarction of the Cerebellar Flocculus. *Cerebellum*. 2017 Aug 26;. PMID: 28844105

### **March 2017 Dizzy Pub Fare**

1. Dumas G, Curthoys IS, Lion A, Perrin P, Schmerber S. The Skull Vibration-Induced Nystagmus Test of Vestibular Function-A Review. *Front Neurol*. 2017 Mar 9;8:41. doi: 10.3389/fneur.2017.00041. eCollection 2017.
2. Sprenger A, Steinhaus S, Helmchen C. Postural control during recall of vestibular sensation in patients with functional dizziness and unilateral vestibulopathy. *J Neurol*. 2017 Mar 9;. PMID: 28280988
3. Kutay Ö, Akdal G, Keskinoglu P, Balci BD, Alkin T. Vestibular migraine patients are more anxious than migraine patients without vestibular symptoms. *J Neurol*. 2017 Mar 9;. PMID: 28280987
4. van Vugt VA, Diaz Nerio PM, van der Wouden JC, van der Horst HE, Maarsingh OR. Use of canalith repositioning manoeuvres and vestibular rehabilitation: a GP survey. *Scand J Prim Health Care*. 2017 Mar 6;:1-8. PMID: 28277043
5. Dundar MA, Derin S, Aricigil M, Eryilmaz MA, Arbag H. Post-traumatic refractory multiple canal benign paroxysmal positional vertigo: a case report. *North Clin Istanbul*. 2016 Nov 27;3(3):229-232. PMID: 28275757
6. Koganemaru S, Goto F, Arai M, Toshikuni K, Hosoya M, Wakabayashi T, Yamamoto N, Minami S, Ikeda S, Ikoma K, Mima T. Effects of vestibular rehabilitation combined with transcranial cerebellar direct current stimulation in patients with chronic dizziness: An exploratory study. *Brain Stimul*. 2017 Feb 24;. PMID: 28274722
7. Rethorn Z, Barlow SJ, Gavlick E. Differential diagnosis of a patient referred to physical therapy for dizziness: a case report. *Physiother Theory Pract*. 2017 Mar;33(3):254-259. PMID: 28339331
8. Dumas G, Curthoys IS, Lion A, Perrin P, Schmerber S. The Skull Vibration-Induced Nystagmus Test of Vestibular Function-A Review. *Front Neurol*. 2017 Mar 9;8:41. PMID: 28337171
9. an Ombergen A, Heine L, Jillings S, Roberts RE, Jeurissen B, Van Rompaey V, Mucci V, Vanhecke S, Sijbers J, Vanhevel F, Sunaert S, Bahri MA, Parizel PM, Van de Heyning PH, Laureys S, Wuyts FL. Altered functional brain connectivity in patients with visually induced dizziness. *Neuroimage Clin*. 2017 Feb 28;14:538-545. PMID: 28331800
10. van Vugt VA<sup>1</sup>, Diaz Nerio PM<sup>1</sup>, van der Wouden JC<sup>1</sup>, van der Horst HE<sup>1</sup>, Maarsingh Scand J Prim Health Care. 2017 Mar;35(1):19-26. doi: 10.1080/02813432.2017.1288683. Epub 2017 Mar 6
11. Koganemaru S, Goto F, Arai M, Toshikuni K, Hosoya M, Wakabayashi T, Yamamoto N, Minami S,

Ikeda S, Ikoma K, Mima T. Effects of vestibular rehabilitation combined with transcranial cerebellar direct current stimulation in patients with chronic dizziness: An exploratory study. *Brain Stimul.* 2017 Feb 24. pii: S1935-861X(17)30612-5. doi: 10.1016/j.brs.2017.02.005.

12. Mañago MM, Schenkman M, Berliner J, Hebert JR. Gaze stabilization and dynamic visual acuity in people with multiple sclerosis. *J Vestib Res.* 2016;26(5-6):469-477. doi: 10.3233/VES-160593.S

13. Schneider KJ, Leddy JJ, Guskiewicz KM, Seifert T, McCrea M, Silverberg ND, Feddermann-Demont N, Iverson GL, Hayden A, Makdissi M. Rest and treatment/rehabilitation following sport-related concussion: a systematic review. *Br J Sports Med.* 2017 Mar 24;. [Epub ahead of print] PMID: 28341726

14. Jahn K, Müller F, Koenig E, Krewer C, Tillmann S, Bergmann J. Rehabilitation of verticality perception using a new training method. *J Neurol.* 2017 Mar 20. doi: 10.1007/s00415-017-8435-x.

### **November/December 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, Deveci 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 Dizzy Pub Fare**

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 Dizzy Pub Fare**

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 AI, 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, Bruintjes 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 Dizzy Pub Fare**

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, Hübner 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 DIZZY PUB FARE**

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. 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 Dizzy Pub Fare**

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. Anticomensatory 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 Dizzy Pub Fare**

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 Ménière'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

### **December/January Dizzy Pub Fare**

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, Osherov 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



## **OCTOBER / NOVEMBER 2015 Dizzy Pub Fare**

1. Szturm T, Hochman J, Wu C, Lisa L, Reimer K, Wonneck B, Giacobbo A. Games and Telerehabilitation for Balance Impairments and Gaze Dysfunction: Protocol of a Randomized Controlled Trial. *JMIR Res Protoc.* 2015 Oct 21;4(4):e118. PMID: 26490109
2. Roland LT, Kallogjeri D, Sinks BC, Rauch SD, Shepard NT, White JA, Goebel JA. Utility of an Abbreviated Dizziness Questionnaire to Differentiate Between Causes of Vertigo and Guide Appropriate Referral: A Multicenter Prospective Blinded Study. *Otol Neurotol.* 2015 Oct 16;. PMID: 26485598
3. Acarer A, Karapolat H, Celebisoy N, Ozgen G, Colakoglu Z. Is customized vestibular rehabilitation effective in patients with Parkinson's? *NeuroRehabilitation.* 2015 Oct 14;. PMID: 26484517
4. Brugnera C, Bittar RS, Greeters ME, Basta D. Effects of vibrotactile vestibular substitution on vestibular rehabilitation - preliminary study. *Braz J Otorhinolaryngol.* 2015 Sep 8;. PMID: 26480904
5. Acar B, Karasen RM, Buran Y. Efficacy of medical therapy in the prevention of residual dizziness after successful repositioning maneuvers for Benign Paroxysmal Positional Vertigo (BPPV). *B-ENT.* 2015; 11(2):117-21. PMID: 26563011
6. Haran FJ, Slaboda JC, King LA, Wright WG, Houlihan D, Norris JN. Sensitivity of the Balance Error Scoring System and the Sensory Organization Test in the Combat Environment. *J Neurotrauma.* 2015 Nov 11;. PMID: 26560740
7. Vannucchi P, Pecci R, Giannoni B, Di Giustino F, Santimone R, Mengucci A. Apogeotropic Posterior Semicircular Canal Benign Paroxysmal Positional Vertigo: Some Clinical and Therapeutic Considerations. *Audiol Res.* 2015 Jan 21;5(1):130. PMID: 26557364 [PubMed]
8. Newman-Toker DE. Diagnosing stroke in acute dizziness: Do the "eyes" still have it? *Neurology.* 2015 Oct 28;. PMID: 26511454
9. Schmidheiny A, Swanenburg J, Straumann D, de Bruin ED, Knols RH. Discriminant validity and test re-test reproducibility of a gait assessment in patients with vestibular dysfunction. *BMC Ear Nose Throat Disord.* 2015;15:6. PMID: 26500447
10. Teo SP. Semont manoeuvre for vertigo assessment. *Aust Fam Physician.* 2015;44(7):471-473. PMID: 26590491 [
11. Kleffelgaard I, Soberg HL, Bruusgaard KA, Tamber AL, Langhammer B. Vestibular Rehabilitation After Traumatic Brain Injury: Case Series. *Phys Ther.* 2015 Nov 19;. PMID: 26586860
12. Treleaven J, Chen X, Sarig Bahat H. Factors associated with cervical kinematic impairments in patients with neck pain. *Man Ther.* 2015 Nov 9;. PMID: 26585294

13. Holle D, Schulte-Steinberg B, Wurthmann S, Naegel S, Ayzenberg I, Diener HC, Katsarava Z, Obermann M. Persistent Postural-Perceptual Dizziness: A Matter of Higher, Central Dysfunction? *PLoS One*. 2015;10(11):e0142468. PMID: 26569392

### **August/September Dizzy Pub Fare**

1. Newman-Toker DE, Kerber KA, Meurer WJ, Omron R, Edlow JA. Why Acute Dizziness and Vertigo? Articulating the Emergency Neuro-Otology Imperative. *Neurol Clin*. 2015 Aug;33(3):xiii-xv. PMID: 26231282
2. Hoffer ME, Schubert MC, Balaban CD. Early Diagnosis and Treatment of Traumatic Vestibulopathy and Postconcussive Dizziness. *Neurol Clin*. 2015 Aug;33(3):661-668. PMID: 26231278
3. Meurer WJ, Low PA, Staab JP. Medical and Psychiatric Causes of Episodic Vestibular Symptoms. *Neurol Clin*. 2015 Aug;33(3):643-659. PMID: 26231277
4. Seemungal B, Kaski D, Lopez-Escamez JA. Early Diagnosis and Management of Acute Vertigo from Vestibular Migraine and Ménière's Disease. *Neurol Clin*. 2015 Aug;33(3):619-628. PMID: 26231275
5. Kerber KA, Newman-Toker DE. Misdiagnosing Dizzy Patients: Common Pitfalls in Clinical Practice. *Neurol Clin*. 2015 Aug;33(3):565-575. PMID: 26231272
6. Welgampola MS, Bradshaw AP, Lechner C, Halmagyi GM. Bedside Assessment of Acute Dizziness and Vertigo. *Neurol Clin*. 2015 Aug;33(3):551-564. PMID: 26231271
7. McGarvie LA, MacDougall HG, Halmagyi GM, Burgess AM, Weber KP, Curthoys IS. The Video Head Impulse Test (vHIT) of Semicircular Canal Function - Age-Dependent Normative Values of VOR Gain in Healthy Subjects. *Front Neurol*. 2015;6:154. PMID: 26217301
8. Gottshall KR, Sessoms PH. Improvements in dizziness and imbalance results from using a multi disciplinary and multi sensory approach to Vestibular Physical Therapy - a case study. *Front Syst Neurosci*. 2015;9:106. PMID: 26300743
9. Venhovens J, Meulstee J, Verhagen WI. The Negative Predictive Value of the Head Impulse Test, Nystagmus, and Test of Skew Deviation Bedside Oculomotor Examination in Acute Vestibular Syndrome. *Ann Emerg Med*. 2015 Jul;66(1):91-2. PMID: 26097031
10. Bigelow RT, Semenov YR, Trevino C, Ferrucci L, Resnick SM, Simonsick EM, Xue QL, Agrawal Y. Association Between Visuospatial Ability and Vestibular Function in the Baltimore Longitudinal Study of Aging. *J Am Geriatr Soc*. 2015 Aug 27;. PMID: 26311169
11. Faraldo-García A, Santos-Pérez S, Crujeiras R, Soto-Varela A. Postural changes associated with ageing on the sensory organization test and the limits of stability in healthy subjects. *Auris Nasus Larynx*. 2015 Aug 5;. PMID: 26254957

12. McCaslin DL, Jacobson GP, Lambert W, English LN, Kempf AJ. The development of the vanderbilt pediatric dizziness handicap inventory for patient caregivers (DHI-PC). *Int J Pediatr Otorhinolaryngol*. 2015 Jul 21;. [Epub ahead of print] PMID: 26250437

### **June/July Dizzy Pub Fare**

1. Carrick FR, Pagnacco G, McLellan K, Solis R, Shores J, Fredieu A, Brock JB, Randall C, Wright C, Oggero E. Short- and Long-Term Effectiveness of a Subject's Specific Novel Brain and Vestibular Rehabilitation Treatment Modality in Combat Veterans Suffering from PTSD. *Front Public Health*. 2015;3:151. PMID: 26082920

2. Mantokoudis G, Agrawal Y, Newman-Toker DE, Xie L, Saber Tehrani AS, Wong A, Schubert MC. Compensatory saccades benefit from prediction during head impulse testing in early recovery from vestibular deafferentation. *Eur Arch Otorhinolaryngol*. 2015 Jun 19;. PMID: 26088345

3. McGarvie LA, Curthoys IS, MacDougall HG, Halmagyi GM. What does the dissociation between the results of video head impulse versus caloric testing reveal about the vestibular dysfunction in Ménière's disease? *Acta Otolaryngol*. 2015 Jun 19;:1-7. PMID: 26087818

4. Maranhão ET, Maranhão Filho P. Horizontal canal benign paroxysmal positional vertigo: diagnosis and treatment of 37 patients. *Arq Neuropsiquiatr*. 2015 Jun;73(6):487-92. PMID: 26083883

5. Chetana N, Jayesh R. Subjective Visual Vertical in Various Vestibular Disorders by Using a Simple Bucket Test. *Indian J Otolaryngol Head Neck Surg*. 2015 Jun;67(2):180-4. PMID: 26075175

6. Hamilton SS, Zhou G, Brodsky JR. Video head impulse testing (vHIT) in the pediatric population. *Int J Pediatr Otorhinolaryngol*. 2015 May 29;. PMID: 26066850

7. Riska KM, Murnane O, Akin FW, Hall C. Video Head Impulse Testing (vHIT) and the Assessment of Horizontal Semicircular Canal Function. *J Am Acad Audiol*. 2015 May;26(5):518-23. PMID: 26055841

8. Arnold SA, Stewart AM, Moor HM, Karl RC, Reneker JC. The Effectiveness of Vestibular Rehabilitation Interventions in Treating Unilateral Peripheral Vestibular Disorders: A Systematic Review. *Physiother Res Int*. 2015 Jun 25;. PMID: 26111348

9. Piker EG, Baloh RW, Witsell DL, Garrison DB, Lee WT. Assessment of the Clinical Utility of Cervical and Ocular Vestibular Evoked Myogenic Potential Testing in Elderly Patients. *Otol Neurotol*. 2015 Jun 24;. PMID: 26111076

10. Venhovens J, Meulstee J, Verhagen WI. The Negative Predictive Value of the Head Impulse Test, Nystagmus, and Test of Skew Deviation Bedside Oculomotor Examination in Acute Vestibular Syndrome. *Ann Emerg Med*. 2015 Jul;66(1):91-2. PMID: 26097031

## **February/March Dizzy Pub Fare**

1. Alsalaheen BA, Whitney SL, Marchetti GF, Furman JM, Kontos AP, Collins MW, Sparto PJ. Relationship Between Cognitive Assessment and Balance Measures in Adolescents Referred for Vestibular Physical Therapy After Concussion. *Clin J Sport Med*. 2015 Feb 10. PMID: 25706663
2. Bush ML, Dougherty W. Assessment of Vestibular Rehabilitation Therapy Training and Practice Patterns. *J Community Health*. 2015 Feb 21. PMID: 25700790
3. McGarvie LA, Curthoys IS, MacDougall HG, Halmagyi GM. What does the head impulse test versus caloric dissociation reveal about vestibular dysfunction in Ménière's disease? *Ann N Y Acad Sci*. 2015 Feb 26. PMID: 25721760
4. Guerra Jiménez G, Pérez Fernández N. Reduction in posterior semicircular canal gain by age in video head impulse testing. Observational study. *Acta Otorrinolaringol Esp*. 2015 Feb 18. PMID: 25702190
5. Sessoms PH, Gottshall KR, Sturdy J, Viirre E. Head Stabilization Measurements as a Potential Evaluation Tool for Comparison of Persons With TBI and Vestibular Dysfunction With Healthy Controls. *Mil Med*. 2015 Mar;180(3 Suppl):135-42. PMID: 25747644
6. Baek SH, Choi JY, Jung JM, Kwon DY, Park MH, Choi J, Kim JS. Abnormal Head Impulse Test in a Unilateral Cerebellar Lesion. *J Clin Neurol*. 2014 Nov 11. PMID: 25749819
7. Kim SH, Park SH, Kim HJ, Kim JS. Isolated central vestibular syndrome. *Ann N Y Acad Sci*. 2015 Mar 3. PMID: 25735822 [PubMed - as supplied by publisher]
8. Ward BK, Roberts DC, Della Santina CC, Carey JP, Zee DS. Vestibular stimulation by magnetic fields. *Ann N Y Acad Sci*. 2015 Mar 3. PMID: 25735662
9. Furman JM, Balaban CD. Vestibular migraine. *Ann N Y Acad Sci*. 2015 Feb 26. PMID: 25728541
10. Taylor RL, Kong J, Flanagan S, Pogson J, Croxson G, Pohl D, Welgampola MS. Prevalence of vestibular dysfunction in patients with vestibular schwannoma using video head-impulses and vestibular-evoked potentials. *J Neurol*. 2015 Mar 21. PMID: 25794859

## **December Dizzy Pub Fare**

- 1) Whitney SL, Alghwiri A, Alghadir A. Physical therapy for persons with vestibular disorders. *Curr Opin Neurol*. 2014 Dec 16;. PMID: 25514252
- 2) Voelker CC, Lucisano A, Kallogjeri D, Sinks BC, Goebel JA. Comparison of the Gaze Stabilization Test and the Dynamic Visual Acuity Test in Unilateral Vestibular Loss Patients and Controls. *Otol Neurotol*. 2014 Dec 11;. PMID: 25502453
- 3) Hain TC. Cervicogenic causes of vertigo. *Curr Opin Neurol*. 2014 Dec 12;. [Epub ahead of print] PMID:

25502050

- 4) Jahn K, Langhagen T, Heinen F. Vertigo and dizziness in children. *Curr Opin Neurol*. 2014 Dec 12; PMID: 25502049
- 5) Mantokoudis G, Saber Tehrani AS, Kattah JC, Eibenberger K, Guede CI, Zee DS, Newman-Toker DE. Quantifying the Vestibulo-Ocular Reflex with Video-Oculography: Nature and Frequency of Artifacts. *Audiol Neurootol*. 2014 Dec 9;20(1):39-50. PMID: 25501133
- 6) Mueller M, Whitney SL, Alghwiri A, Alshebber K, Strobl R, Alghadir A, Al-Momani MO, Furman JM, Grill E. Subscales of the Vestibular Activities and Participation questionnaire could be applied across cultures. *J Clin Epidemiol*. 2014 Dec 11;. PMID: 25500318
- 7) Lion A, Vibert D, Bosser G, Gauchard GC, Perrin PP. Vertigo in downhill mountain biking and road cycling. *Eur J Sport Sci*. 2014 Dec 12;:1-6. PMID: 25495238
- 8) Yeh JR, Lo MT, Chang FL, Hsu LC. Complexity of human postural control in subjects with unilateral peripheral vestibular hypofunction. *Gait Posture*. 2014 Sep;40(4):581-6. PMID: 25047829 [PubMed - indexed for MEDLINE]
- 9) Stiles L, Smith PF. The vestibular - basal ganglia connection: Balancing motor control. *Brain Res*. 2014 Dec 8;. PMID: 25498858

### **November Dizzy Pub Fare**

1. Swanenburg J, Hegemann SC, Zurbrugg A, Palla A, de Bruin ED. Reliability and validity of the extended timed-get-up-and-go test in patients with bilateral vestibular loss. *NeuroRehabilitation*. 2014;34(4):799-807. PMID: 24796440
2. Mangabeira Albernaz PL, Zuma E Maia FC. The video head impulse test. *Acta Otolaryngol*. 2014 Dec;134(12):1245-50. PMID: 25399883
3. Blödown A, Heinze M, Bloching MB, von Brevern M, Radtke A, Lempert T. Caloric stimulation and video-head impulse testing in Ménière's disease and vestibular migraine. *Acta Otolaryngol*. 2014 Dec;134(12):1239-44. PMID: 25399882
4. Whitman GT, Baloh RW. Seasonality of Benign Paroxysmal Positional Vertigo. *JAMA Otolaryngol Head Neck Surg*. 2014 Nov 20. PMID: 25411771
5. Dilda V, Morris TR, Yungher DA, MacDougall HG, Moore ST. Central adaptation to repeated galvanic vestibular stimulation: implications for pre-flight astronaut training. *PLoS One*. 2014;9(11):e112131.
6. Lee JD, Shim DB, Park HJ, Song CI, Kim MB, Kim CH, Byun JY, Hong SK, Kim TS, Park KH, Seo JH, Shim BS, Lee JH, Lim HW, Jeon EJ. A Multicenter Randomized Double-Blind Study: Comparison of the Epley, Semont, and Sham Maneuvers for the Treatment of Posterior Canal Benign Paroxysmal Positional Vertigo. *Audiol Neurootol*. 2014 Nov 1;19(5):336-341

7. McCaslin DL, Rivas A, Jacobson GP, Bennett ML. The dissociation of video head impulse (vHIT) and bithermal caloric test results provide topological localization of vestibular system impairment in patients with "definite" Ménière's disease. *Am J Audiol*. 2014 Nov 7. PMID: 25381440

8. Jung JH, Yoo MH, Song CI, Lee JR, Park HJ. Prognostic Significance of Vestibulospinal Abnormalities in Patients With Vestibular Migraine. *Otol Neurotol*. 2014 Nov 3. PMID: 25369908

### **September/October Dizzy Pub Fare**

1. Peng B, Pang X, Yang H. Chronic Neck Pain and Episodic Vertigo and Tinnitus. *Pain Med*. 2014 Oct 23;. PMID: 25339097

2. Ramaioli C, Colagiorgio P, Sağlam M, Heuser F, Schneider E, Ramat S, Lehnen N. The effect of vestibulo-ocular reflex deficits and covert saccades on dynamic vision in opioid-induced vestibular dysfunction. *PLoS One*. 2014;9(10):e110322. PMID: 25329150

3. Hung JW, Chou CX, Hsieh YW, Wu WC, Yu MY, Chen PC, Chang HF, Ding SE. Randomized comparison trial of balance training by using exergaming and conventional weight-shift therapy in patients with chronic stroke. *Arch Phys Med Rehabil*. 2014 Sep;95(9):1629-37. PMID: 24862764

4. Mantokoudis G, Saber Tehrani AS, Wozniak A, Eibenberger K, Kattah JC, Guede CI, Zee DS, Newman-Toker DE. VOR Gain by Head Impulse Video-Oculography Differentiates Acute Vestibular Neuritis From Stroke. *Otol Neurotol*. 2014 Oct 15;. PMID: 25321888

5. McNerney KM, Coad ML, Burkard RF. The influence of caffeine on the sensory organization test. *J Am Acad Audiol*. 2014 Jun;25(6):521-8. PMID: 25313542

6. Van Kerckhoven G, Mert A, De Ru JA. Treatment of vertigo and postural instability using visual illusions. *J Laryngol Otol*. 2014 Oct 15;:1-3. PMID: 25315890

7. Fong E, Li C, Aslakson R, Agrawal Y. A systematic review of patient-reported outcome measures in clinical vestibular research. *Arch Phys Med Rehabil*. 2014 Oct 8;. PMID: 25305629

8. Valovich McLeod TC, Hale TD. Vestibular and balance issues following sport-related concussion. *Brain Inj*. 2014 Oct 7;:1-10. PMID: 25291297

9. Cullen KE, Brooks JX. Neural Correlates of Sensory Prediction Errors in Monkeys: Evidence for Internal Models of Voluntary Self-Motion in the Cerebellum. *Cerebellum*. 2014 Oct 8;. PMID: 25287644

10. Papathanasiou ES. The polarity of the cervical vestibular evoked myogenic potential, and how it helps us further understand the vestibulo-collic pathway. *Clin Neurophysiol*. 2014 Sep 18;. PMID: 25301766

11. Carlson ML, Tveiten OV, Driscoll CL, Neff BA, Shepard NT, Eggers SD, Staab JP, Tombers NM, Goplen FK, Lund-Johansen M, Link MJ. Long-term Dizziness Handicap in Patients with Vestibular Schwannoma: A

Multicenter Cross-sectional Study. *Otolaryngol Head Neck Surg.* 2014 Oct 1;. PMID: 25273693

### **August Dizzy Pub Fare**

1. Jacobson GP, Piker EG, Watford KE, Gruenwald J, Wanna GB, Rivas A. Concordance and discordance in patient and provider perceptions of dizziness. *Am J Otolaryngol.* 2014 May 14. PMID: 25123779
2. Holmeslet B, Foss OA, Bugten V, Brantberg K. Ocular vestibular-evoked myogenic potentials (oVEMPs) in response to bone-conducted vertex vibration. *Clin Neurophysiol.* 2014 Jul 4. PMID: 25108311
3. Janky KL, Zuniga MG, Schubert MC, Carey JP. The effect of increased intracranial pressure on vestibular evoked myogenic potentials in superior canal dehiscence syndrome. *Clin Neurophysiol.* 2014 Jul 18. PMID: 25103787
4. Russo A, Marcelli V, Esposito F, Corvino V, Marcuccio L, Giannone A, Conforti R, Marciano E, Tedeschi G, Tessitore A. Abnormal thalamic function in patients with vestibular migraine. *Neurology.* 2014 Jun 10;82(23):2120-6. PMID: 24814847
5. Chu LC, Yang CC, Tsai HT, Lin HC. A Simple Algorithm for Treating Horizontal Benign Paroxysmal Positional Vertigo. *Otol Neurotol.* 2014 Aug 20. PMID: 25144642
6. Chang NY, Hiss MM, Sanders MC, Olomu OU, MacNeilage PR, Uchanski RM, Hullar TE. Vestibular Perception and the Vestibulo-Ocular Reflex in Young and Older Adults. *Ear Hear.* 2014 September October;35(5):565-570. PMID: 25144251
7. Bigsby K, Mangine RE, Clark JF, Rauch JT, Bixenmann B, Susaret AW, Hasselfeld KA, Colosimo AJ. Effects of postural control manipulation on visuomotor training performance: comparative data in healthy athletes. *Int J Sports Phys Ther.* 2014 Aug;9(4):436-46. PMID: 25133072
8. Zur O, Dickstein R, Dannenbaum E, Carmeli E, Fung J. The influence of visual vertigo and vestibulopathy on oculomotor responses. *J Vestib Res.* 2014 Jan 1;24(4):305-11.
9. Sujeet KS, Niraj KS, Animesh B, Rajeshwari G, Sharanya R. Cervical vestibular evoked myogenic potentials and caloric test results in individuals with auditory neuropathy spectrum disorders. *J Vestib Res.* 2014 Jan 1;24(4):313-23. PMID: 2509577

### **July Dizzy Pub Fare**

1. Honaker JA, Criter RE, Patterson JN, Jones SM. vGaze Stabilization Test Asymmetry Score as an Indicator of Previous Concussion in a Cohort of Collegiate Football Players. *Clin J Sport Med.* 2014 Jul 24. PMID: 25061806
2. L'Heureux-Lebeau B, Godbout A, Berbiche D, Saliba I. Evaluation of Paraclinical Tests in the Diagnosis

of Cervicogenic Dizziness. *Otol Neurotol*. 2014 Jul 23. PMID: 25058834

3. Davalos-Bichara M, Zuniga MG, Agrawal Y, Carey JP, Schubert MC. Forward and backward locomotion in individuals with dizziness. *Gait Posture*. 2014 Jul 5. PMID: 25042815

4. Geraghty AW, Kirby S, Essery R, Little P, Bronstein A, Turner D, Stuart B, Andersson G, Carlbring P, Yardley L. Internet-based vestibular rehabilitation for adults aged 50 years and over: a protocol for a randomised controlled trial. *BMJ Open*. 2014 Jul 22;4(7):e005871. PMID: 25052178

5. Weidt S, Bruehl A, Straumann D, Hegemann S, Krautstrunk G, Rufer M. Health-related quality of life and emotional distress in patients with dizziness: a cross-sectional approach to disentangle their relationship. *BMC Health Serv Res*. 2014 Jul 22;14(1):317. PMID: 25052136

6. Yetiser S, Ince D. Vertical nystagmus during the seated-supine positional (straight head-hanging) test in patients with benign paroxysmal positional vertigo. *J Laryngol Otol*. 2014 Jul 22:1-5. PMID: 25051458

7. Cutfield NJ, Scott G, Waldman AD, Sharp DJ, Bronstein AM. Visual and proprioceptive interaction in patients with bilateral vestibular loss. *Neuroimage Clin*. 2014;4:274-82. PMID: 25061564

8. Liphart J. Use of Sensory Reweighting for a Woman With Persistent Mal de Debarquement: A Case Report. *J Geriatr Phys Ther*. 2014 Jun 27. PMID: 24978933

9. Verdecchia DH, Mendoza M, Sanguineti F, Binetti AC. Outcomes after vestibular rehabilitation and Wii therapy in patients with chronic unilateral vestibular hypofunction. *Acta Otorrinolaringol Esp*. 2014 Jul 1. PMID: 24997123

### **June 2014 Dizzy Pub Fare**

1. Helminski JO. Effectiveness of the Canalith Repositioning Procedure in the Treatment of Benign Paroxysmal Positional Vertigo. *Phys Ther*. 2014 Jun 5. PMID: 24903112

2. Califano L, Salafia F, Mazzone S, Melillo MG, Califano M. Anterior canal BPPV and apogeotropic posterior canal BPPV: two rare forms of vertical canalolithiasis. *Acta Otorhinolaryngol Ital*. 2014 Jun;34(3):189-197. Review. PMID: 24882928

3. McCaslin DL, Jacobson GP, Bennett ML, Gruenwald JM, Green AP. Predictive Properties of the Video Head Impulse Test: Measures of Caloric Symmetry and Self-Report Dizziness Handicap. *Ear Hear*. 2014 Jun 2. PMID: 24801960

4. Horslen BC, Dakin CJ, Inglis JT, Blouin JS, Carpenter MG. Modulation of human vestibular reflexes with increased postural threat. *J Physiol*. 2014 Jun 27. PMID: 24973412

5. Li C, Zuniga MG, Nguyen KD, Carey JP, Agrawal Y. How to interpret latencies of cervical and ocular vestibular-evoked myogenic potentials: Our experience in fifty-three participants. *Clin Otolaryngol*. 2014 Jun 24. PMID: 24962335



6. Brandt T, Strupp M, Dieterich M. Towards a concept of disorders of "higher vestibular function". *Front Integr Neurosci*. 2014;8:47. PMID: 24917796
7. Reneker JC, Clay Moughiman M, Cook CE. The diagnostic utility of clinical tests for differentiating between cervicogenic and other causes of dizziness after a sports-related concussion: An international Delphi study. *J Sci Med Sport*. 2014 May 17. PMID: 24933505
8. de Ru JA, Heerens WC. Dietary Modification as Adjunct Treatment in Menier's Disease. *Otol Neurotol*. 2014 Jun 18. PMID: 24945586

### **May 2014 Dizzy Pub Fare**

1. Friscia LA, Morgan MT, Sparto PJ, Furman JM, Whitney SL. Responsiveness of self-report measures in individuals with vertigo, dizziness, and unsteadiness. *Otol Neurotol*. 2014 Jun;35(5):884-8. PMID: 24829039
2. Schneider KJ, Meeuwisse WH, Nettel-Aguirre A, Barlow K, Boyd L, Kang J, Emery CA. Cervicovestibular rehabilitation in sport-related concussion: a randomised controlled trial. *Br J Sports Med*. 2014 May 22. PMID: 24855132
3. Babac S, Djeric D, Petrovic-Lazic M, Arsovic N, Mikic A. Why do Treatment Failure and Recurrences of Benign Paroxysmal Positional Vertigo Occur? *Otol Neurotol*. 2014 May 21. PMID: 24853239
4. Honaker JA, Lester HF, Patterson JN, Jones SM. Examining Postconcussion Symptoms of Dizziness and Imbalance on Neurocognitive Performance in Collegiate Football Players. *Otol Neurotol*. 2014 May 21. PMID: 24853238
5. Stolte B, Holle D, Naegel S, Diener HC, Obermann M. Vestibular migraine. *Cephalalgia*. 2014 May 20. PMID: 24847169
6. Wegner I, Niesten ME, van Werkhoven CH, Grolman W. Rapid Systematic Review of the Epley Maneuver versus Vestibular Rehabilitation for Benign Paroxysmal Positional Vertigo. *Otolaryngol Head Neck Surg*. 2014 May 20. PMID: 24847048
7. Clopath C, Badura A, De Zeeuw CI, Brunel N. A cerebellar learning model of vestibulo-ocular reflex adaptation in wild-type and mutant mice. *J Neurosci*. 2014 May 21;34(21):7203-15. PMID: 24849355
8. Yu XJ, Thomassen JS, Dickman JD, Newlands SD, Angelaki DE. Long-term deficits in motion detection thresholds and spike count variability after unilateral vestibular lesion. *J Neurophysiol*. 2014 May 21. PMID: 24848470
9. Oman CM, Cullen KE. Brainstem processing of vestibular sensory exafference: implications for motion sickness etiology. *Exp Brain Res*. 2014 May 18. PMID: 24838552
10. Lin BY, Young YH. Effect of short-duration sleep deprivation on the vestibulo-ocular reflex system

evaluated by ocular vestibular-evoked myogenic potential test. *Acta Otolaryngol.* 2014 May 19:1-6. PMID: 24834933

11. Reid SA, Callister R, Katekar MG, Rivett DA. Effects of Cervical Spine Manual Therapy on Range of Motion, Head Repositioning and Balance in Participants with Cervicogenic Dizziness: A Randomized Controlled Trial. *Arch Phys Med Rehabil.* 2014 Apr 30. PMID: 24792139

12. Swanenburg J, Hegemann SC, Zurbrugg A, Palla A, de Bruin ED. Reliability and validity of the extended timed-get-up-and-go test in patients with bilateral vestibular loss. *NeuroRehabilitation.* 2014 May 5. PMID: 24796440

### **April 2014 Dizzy Pub Fare**

1. Kim JS, Zee DS. Clinical practice. Benign paroxysmal positional vertigo. *N Engl J Med.* 2014 Mar 20;370(12):1138-47. PMID: 24645946 [PubMed - in process]

2. Marchetti GF, Lin CC, Alghadir A, Whitney SL. Responsiveness and minimal detectable change of the dynamic gait index and functional gait index in persons with balance and vestibular disorders. *J Neurol Phys Ther.* 2014 Apr;38(2):119-24. PMID: 24637931

3. Alsalaheen BA, Whitney SL, Marchetti GF, Furman JM, Kontos AP, Collins MW, Sparto PJ. Performance of high school adolescents on functional gait and balance measures. *Pediatr Phys Ther.* 2014 Summer;26(2):191-9. PMID: 24675118 [PubMed - in process]

4. Cohen HS, Sangi-Haghpeykar H, Ricci NA, Kampangkaew J, Williamson RA. Utility of Stepping, Walking, and Head Impulses for Screening Patients for Vestibular Impairments. *Otolaryngol Head Neck Surg.* 2014 Mar 24;. [Epub ahead of print] PMID: 24664545 [PubMed - as supplied by publisher]

5. Catanzaro MF, Miller DJ, Cotter LA, McCall AA, Yates BJ. Integration of vestibular and gastrointestinal inputs by cerebellar fastigial nucleus neurons: multisensory influences on motion sickness. *Exp Brain Res.* 2014 Mar 28;. PMID: 24677139

6. Arshian MS, Hobson CE, Catanzaro MF, Miller DJ, Puterbaugh SR, Cotter LA, Yates BJ, McCall AA. Vestibular Nucleus Neurons Respond to Hindlimb Movement in the Decerebrate Cat. *J Neurophysiol.* 2014 Mar 26;. PMID: 24671527

7. Van den Broek EM, van der Zaag-Loonen HJ, Bruintjes TD. Systematic Review: Efficacy of Gufoni Maneuver for Treatment of Lateral Canal Benign Paroxysmal Positional Vertigo with Geotropic Nystagmus. *Otolaryngol Head Neck Surg.* 2014 Mar 13;. PMID: 24627409

8. Alahmari KA, Sparto PJ, Marchetti GF, Redfern MS, Furman JM, Whitney SL. Comparison of virtual reality based therapy with customized vestibular physical therapy for the treatment of vestibular disorders. *IEEE Trans Neural Syst Rehabil Eng.* 2014 Mar;22(2):389-99. PMID: 24608691

9. Cohen HS. Use of the Vestibular Disorders Activities of Daily Living Scale to describe functional limitations in patients with vestibular disorders. *J Vestib Res.* 2014 Jan 1;24(1):33-8. PMID: 24594498

10. Anagnostou E, Stamboulis E, Kararizou E. Canal conversion after repositioning procedures: comparison of Semont and Epley maneuver. *J Neurol.* 2014 Feb 26;. PMID: 24570284

### **March 2014 Dizzy Pub Fare**

1. Wilhelmsen K, Kvåle A. Individuals With Unilateral Vestibular Damage--Examination and Treatment With Focus on the Musculoskeletal System: A Case Series. *Phys Ther.* 2014 Feb 20; PMID: 24557651

2. Barozzi S, Socci M, Soi D, Di Berardino F, Fabio G, Forti S, Gasbarre AM, Brambilla D, Cesarani A. Reliability of postural control measures in children and young adolescents. *Eur Arch Otorhinolaryngol.* 2014 Feb 21; PMID: 24557440

3. Cohn B. Can Bedside Oculomotor (HINTS) Testing Differentiate Central From Peripheral Causes of Vertigo? *Ann Emerg Med.* 2014 Feb 12; PMID: 24530107

4. Sa X011f Lam M, Glasauer S, Lehnen N. Vestibular and cerebellar contribution to gaze optimality. *Brain.* 2014 Feb 17; PMID: 24549962

5. Jerin C, Berman A, Krause E, Ertl-Wagner B, Gürkov R. Ocular vestibular evoked myogenic potential frequency tuning in certain Menière's disease. *Hear Res.* 2014 Feb 13; PMID: 24530828

6. Schniepp R, Wuehr M, Huth S, Pradhan C, Brandt T, Jahn K. Gait characteristics of patients with phobic postural vertigo: effects of fear of falling, attention, and visual input. *J Neurol.* 2014 Feb 12; PMID: 24519356

7. Deveze A, Bernard-Demanze L, Xavier F, Lavieille JP, Elziere M. Vestibular compensation and vestibular rehabilitation. Current concepts and new trends. *Neurophysiol Clin.* 2014 Jan; 44(1):49-57. PMID: 24502905

8. Sacco RR, Burmeister DB, Rupp VA, Greenberg MR. Management of Benign Paroxysmal Positional Vertigo: A Randomized Controlled Trial. *J Emerg Med.* 2014 Jan 21; PMID: 24462034

9. Sun DQ, Zuniga MG, Davalos-Bichara M, Carey JP, Agrawal Y. Evaluation of a bedside test of utricular function - the bucket test - in older individuals. *Acta Otolaryngol.* 2014 Jan 27; PMID: 24460151

### **February 2014 Dizzy Pub Fare**

1. Racicki S, Gerwin S, Diclaudio S, Reinmann S, Donaldson M. Conservative physical therapy management for the treatment of cervicogenic headache: a systematic review. *J Man Manip Ther.* 2013 May;21(2):113-124. Review. PMID: 24421621

2. Daye PM, Blohm G, Lefèvre P. Catch-up saccades in head-unrestrained conditions reveal that saccade amplitude is corrected using an internal model of target movement. *J Vis.* 2014 Jan 14;14(1). PMID: 24424378

3. Grill E, Furman JM, Alghwiri AA, Müller M, Whitney SL. Using core sets of the international classification of functioning, disability and health (ICF) to measure disability in vestibular disorders: Study protocol. *J Vestib Res.* 2013 Jan 1;23(6):297-303. PMID: 24447970

4. Graziano M. Introduction to the international classification of functioning disability and health - ICF - in the context of vestibular rehabilitation. *J Vestib Res.* 2013 Jan 1;23(6):293-6. PMID: 24447969
5. Peters BT, Cohen HS, Sangi-Haghpeykar H, Bloomberg JJ. Effects of distance and duration on vertical dynamic visual acuity in screening healthy adults and people with vestibular disorders. *J Vestib Res.* 2013 Jan 1;23(6):285-91. PMID: 24447968
6. Zur O, Carmeli E. The University of California Los Angeles Dizziness Questionnaire: Advantages and disadvantages. *J Vestib Res.* 2013 Jan 1;23(6):279-83. PMID: 24447967
7. Mutlu B, Serbetcioglu B. Discussion of the dizziness handicap inventory. *J Vestib Res.* 2013 Jan 1;23(6):271-7. PMID: 2444796

### **January 2014/December 2013 Dizzy Pub Fare**

1. Aw ST, Todd MJ, Lehnen N, Aw GE, Weber KP, Eggert T, Halmagyi GM. Electrical vestibular stimulation after vestibular deafferentation and in vestibular schwannoma. *PLoS One.* 2013 Dec 12;8(12):e82078. PMID: 24349188
2. Johnson CM, Perez CF, Hoffer ME. The Implications of Physical Injury on Otovestibular and Cognitive Symptomatology following Blast Exposure. *Otolaryngol Head Neck Surg.* 2013 Dec 16; PMID: 24343023
3. Staab JP. The influence of anxiety on ocular motor control and gaze. *Curr Opin Neurol.* 2013 Dec 12; PMID: 24335800
4. Wuehr M, Schniepp R, Schlick C, Huth S, Pradhan C, Dieterich M, Brandt T, Jahn K. Sensory loss and walking speed related factors for gait alterations in patients with peripheral neuropathy. *Gait Posture.* 2013 Dec 1; PMID: 24342450
5. Bisdorff A. Migraine and dizziness. *Curr Opin Neurol.* 2013 Dec 5; PMID: 24316729
6. Kaufman DR, Puckett MJ, Smith MJ, Wilson KS, Cheema R, Landers MR. Test-retest reliability and responsiveness of gaze stability and dynamic visual acuity in high school and college football players. *Phys Ther Sport.* 2013 Nov 2; PMID: 24295546
7. Kim SC, Kim MJ, Kim N, Hwang JH, Han GC. Ambulatory balance monitoring using a wireless attachable three-axis accelerometer. *J Vestib Res.* 2013 Jan 1;23(4):217-25. PMID: 24284602
8. Paillard AC, Quarck G, Paolino F, Denise P, Paolino M, Golding JF, Ghulyan-Bedikian V. Motion sickness susceptibility in healthy subjects and vestibular patients: Effects of gender, age and trait-anxiety. *J Vestib Res.* 2013 Jan 1;23(4):203-9. PMID: 24284600
9. Requena T, Espinosa-Sanchez JM, Lopez-Escamez JA. Genetics of dizziness: cerebellar and vestibular disorders. *Curr Opin Neurol.* 2013 Nov 23; PMID: 24275721

## September/October 2013 Dizzy Pub Fare

1. Kantner C, Gürkov R. The Effects of Commonly Used Upward Gaze Angles on Ocular Vestibular Evoked Myogenic Potentials. *Otol Neurotol*. 2013 Aug 28; PMID: 23988989
2. Fujimoto C, Egami N, Kinoshita M, Sugawara K, Yamasoba T, Iwasaki S. Factors Affecting Postural Instability in Meniere's Disease. *Otolaryngol Head Neck Surg*. 2013 Aug 26; PMID: 23980034
3. Hansson EE, Persson L, Malmström EM. Influence of vestibular rehabilitation on neck pain and cervical range of motion among patients with whiplash-associated disorder: A randomized controlled trial. *J Rehabil Med*. 2013 Aug 8; PMID: 23974698 [PubMed - as supplied by publisher]
4. Murofushi T, Komiyama S, Yoshimura E. Do patients who experience episodic tilting or translational sensations in the pitch plane have abnormal sacculo-collic reflexes? *Neurosci Lett*. 2013 Aug 20; PMID: 23973336
5. Hansson EE, Persson L, Malmström EM. Influence of vestibular rehabilitation on neck pain and cervical range of motion among patients with whiplash-associated disorder: A randomized controlled trial. *J Rehabil Med*. 2013 Aug 8; PMID: 23974698
6. Lin CY, Wang SJ, Young YH. Correlations Between Foam Posturography and Vestibular-Evoked Myogenic Potential Tests in Ménière's Disease. *Ear Hear*. 2013 Sep;34(5):673-9. PMID: 23985977
7. Zappia JJ. Benign paroxysmal positional vertigo. *Curr Opin Otolaryngol Head Neck Surg*. 2013 Oct;21(5):480-6. PMID: 23995328

## August 2013 Dizzy Pub Fare

1. Schniepp R, Wuehr M, Pradhan C, Novozhilov S, Krafczyk S, Brandt T, Jahn K. Nonlinear variability of body sway in patients with phobic postural vertigo. *Front Neurol*. 2013 Aug 15;4:115. PMID: 23966974 [PubMed]
2. Hong HR, Shim DB, Kim TS, Shim BS, Ahn JH, Chung JW, Yoon TH, Park HJ. Results of caloric and sensory organization testing of dynamic posturography in migrainous vertigo: comparison with Meniere's disease and vestibular neuritis. *Acta Otolaryngol*. 2013 Aug 16;. [Epub ahead of print] PMID: 23947606 [PubMed - as supplied by publisher]
3. Kim SH, Chung WK, Kim BG, Hwang CS, Kim MJ, Lee WS. Periodic alternating nystagmus of peripheral vestibular origin. *Laryngoscope*. 2013 Aug 14;. [Epub ahead of print] PMID: 23945904 [PubMed - as supplied by publisher]
4. Fujimoto C, Egami N, Kinoshita M, Sugawara K, Yamasoba T, Iwasaki S. Postural stability in vestibular neuritis: Age, disease duration and residual vestibular function. *Laryngoscope*. 2013 Aug 8;

[Epub ahead of print] PMID: 23929712 [PubMed - as supplied by publisher]

5. Kaplan DM, Slovik Y, Joshua BZ, Puterman M, Kraus M. Head Shaking During Dix-Hallpike Exam Increases the Diagnostic Yield of Posterior Semicircular Canal BPPV. *Otol Neurotol*. 2013 Aug 6;. [Epub ahead of print] PMID: 23928522
6. Park S, Kim BG, Kim SH, Chu H, Song MY, Kim M. Canal Conversion Between Anterior and Posterior Semicircular Canal in Benign Paroxysmal Positional Vertigo. *Otol Neurotol*. 2013 Aug 7;. PMID: 23928513 [
7. Isaradisaikul S, Navacharoen N, Hanprasertpong C, Kangsanarak J. Role of cervical vestibular evoked myogenic potential response in identifying vestibular dysfunction. *J Laryngol Otol*. 2013 Aug 8;;1-6. [Epub ahead of print] PMID: 23927833
8. Zhang D, Zhang S, Zhang H, Xu Y, Fu S, Yu M, Ji P. Evaluation of vertebrobasilar artery changes in patients with benign paroxysmal positional vertigo. *Neuroreport*. 2013 Jul 30; PMID: 23903461
9. Sargent EW. The challenge of vestibular migraine. *Curr Opin Otolaryngol Head Neck Surg*. 2013 Jul 25;. PMID: 23892794
10. Manzari L, Burgess AM, Macdougall HG, Curthoys IS. Vestibular function after vestibular neuritis. *Int J Audiol*. 2013 Aug 1;. PMID: 23902522

## **June/July 2013 Dizzy Pub Fare**

1. Teggi R, Quagliari S, Gatti O, Benazzo M, Bussi M. Residual Dizziness after Successful Repositioning Maneuvers for Idiopathic Benign Paroxysmal Positional Vertigo. *ORL J Otorhinolaryngol Relat Spec*. 2013 Jun 15;75(2):74-81. PMID: 23774304
2. Furman JM, Marcus DA, Balaban CD. Vestibular migraine: clinical aspects and pathophysiology. *Lancet Neurol*. 2013 Jul;12(7):706-15.
3. Iwasaki S, Egami N, Inoue A, Kinoshita M, Fujimoto C, Murofushi T, Yamasoba T. Ocular vestibular evoked myogenic potential elicited from binaural air-conducted stimulations: clinical feasibility in patients with peripheral vestibular dysfunction. *Acta Otolaryngol*. 2013 Jul;133(7):708-13.
4. Macdougall HG, McGarvie LA, Halmagyi GM, Curthoys IS, Weber KP. Application of the Video Head Impulse Test to Detect Vertical Semicircular Canal Dysfunction. *Otol Neurotol*. 2013 May 24.

5. Lehnen N, Glasauer S, Jahn K, Weber KP. Head impulses in complete bilateral vestibular loss: Catch-up saccades require visual input. *Neurology*. 2013 Jul 17; PMID: 23864312
6. Cohen HS, Mulavara AP, Peters BT, Sangi-Haghpeykar H, Bloomberg JJ. Standing balance tests for screening people with vestibular impairments. *Laryngoscope*. 2013 Jul 23. PMID: 23877965
7. Ekvall Hansson E, Magnusson M. Vestibular asymmetry predicts falls among elderly patients with multi- sensory dizziness. *BMC Geriatr*. 2013 Jul 22;13(1):77. PMID: 23875891 [
8. Ignasi PJ, Manuel RV, Guillem S, Antoni MR, Andreu LB. "Symptomatic vertebral artery stenosis secondary to cervical spondylolisthesis" *Spine (Phila Pa 1976)*. 2013 Jul 18;. PMID: 23873243
9. Seo T, Saka N, Ohta S, Sakagami M. Detection of utricular dysfunction using ocular vestibular evoked myogenic potential in patients with benign paroxysmal positional vertigo. *Neurosci Lett*. 2013 Jul 1
10. Kapoula Z, Gaertner C, Yang Q, Denise P, Toupet M. Vergence and Standing Balance in Subjects with Idiopathic Bilateral Loss of Vestibular Function. *PLoS One*. 2013;8(6):e66652.
11. Honaker JA, Kretschmer LW. Impact of Fear of Falling for Patients and Caregivers: Perceptions Before and After Participation in Vestibular and Balance Rehabilitation Therapy. *Am J Audiol*. 2013 Jul 3

## **May 2013 Dizzy Pub Fare**

1. Takasaki H, Treleaven J, Johnston V, Jull G. Contributions of Physical and Cognitive Impairments to Self-Reported Driving Difficulty in Chronic Whiplash-Associated Disorders. *Spine (Phila Pa 1976)*. 2013 May 21
2. Gavriel H, Shlamkovitch N, Kessler A, Eviatar E. Role of computerized dynamic posturography in evaluating sinogenic vertigo. *Ann Otol Rhinol Laryngol*. 2013 Apr; 122(4):263-8.
3. Batuecas-Caletrio A, Trinidad-Ruiz G, Schaezck C, Del Pozo de Dios JC, de Toro Gil L, Martin-Sanchez V, Martin-Sanz E. Benign Paroxysmal Positional Vertigo in the Elderly. *Gerontology*. 2013 May 15;. PMID: 23689314
4. Aligene K, Lin E. Vestibular and balance treatment of the concussed athlete. *NeuroRehabilitation*. 2013 Jan 1;32(3):543-53. PMID: 23648608
5. Gurley JM, Hujsak BD, Kelly JL. Vestibular rehabilitation following mild traumatic brain injury. *NeuroRehabilitation*. 2013 Jan 1;32(3):519-28. PMID: 23648606

6. Cohen AH. Vision rehabilitation for visual-vestibular dysfunction: The role of the neuro-optometrist. *NeuroRehabilitation*. 2013 Jan 1;32(3):483-92.
7. Maccougall HG, McGarvie LA, Halmagyi GM, Curthoys IS, Weber KP. The Video Head Impulse Test (vHIT) Detects Vertical Semicircular Canal Dysfunction. *PLoS One*. 2013;8(4):e61488.
8. Rine RM, Wiener-Vacher S. Evaluation and treatment of vestibular dysfunction in children. *NeuroRehabilitation*. 2013 Jan 1;32(3):507-18. PMID: 23648605
9. Welgampola MS, Ramsay E, Gleeson MJ, Day BL. Asymmetry of balance responses to monaural galvanic vestibular stimulation in subjects with vestibular schwannoma. *Clin Neurophysiol*. 2013 Apr 30;. PMID: 23643313
10. Gurley JM, Hujsak BD, Kelly JL. Vestibular rehabilitation following mild traumatic brain injury. *NeuroRehabilitation*. 2013 Jan 1;32(3):519-28. PMID: 23648606

## **April 2013 Dizzy Pub Fare**

1. [Zur O, Ronen A, Melzer I, Carmeli E.](#)

Vestibulo-ocular response and balance control in children and young adults with mild-to-moderate intellectual and developmental disability: A pilot study.

*Res Dev Disabil*. 2013 Apr 11;34(6):1951-1957. [Epub ahead of print]

PMID: 23584174

2. [Chu H, Li MH, Huang YC, Lee SY.](#)

Simultaneous transcutaneous electrical nerve stimulation mitigates simulator sickness symptoms in healthy adults: a crossover study.

*BMC Complement Altern Med*. 2013 Apr 15;13(1):84. [Epub ahead of print]

PMID: 23587135 [PubMed - as supplied by publisher]

3. [Babic BB, Jesic SD, Milovanovic JD, Arsovic NA.](#)



Unintentional conversion of benign paroxysmal positional vertigo caused by repositioning procedures for canalithiasis: transitional BPPV.

Eur Arch Otorhinolaryngol. 2013 Apr 19;. [Epub ahead of print]

PMID: 23605245 [PubMed - as supplied by publisher]

4. [Rine RM, Schubert MC, Whitney SL, Roberts D, Redfern MS, Musolino MC, Roche JL, Steed DP, Corbin B, Lin CC, Marchetti GF, Beaumont J, Carey JP, Shepard NP, Jacobson GP, Wrisley DM, Hoffman HJ, Furman G, Slotkin J.](#)

Vestibular function assessment using the NIH Toolbox.

Neurology. 2013 Mar 12;80(11 Suppl 3):S25-31.

PMID: 23479540 [PubMed - in process]

5. [Schwesig R, Fischer D, Kluttig A.](#)

Are there changes in postural regulation across the lifespan?

Somatosens Mot Res. 2013 Apr 5;. [Epub ahead of print]

PMID: 23557248 [PubMed - as supplied by publisher]

6. [Mulavara AP, Cohen HS, Peters BT, Sangi-Haghpeykar H, Bloomberg JJ.](#)

New analyses of the sensory organization test compared to the clinical test of sensory integration and balance in patients with benign paroxysmal positional vertigo.

Laryngoscope. 2013 Apr 1;. [Epub ahead of print]

PMID: 23553110 [PubMed - as supplied by publisher]

7. [Whitney SL, Sparto PJ, Cook JR, Redfern MS, Furman JM.](#)

Symptoms elicited in persons with vestibular dysfunction while performing gaze movements in optic flow environments.

J Vestib Res. 2013 Jan 1;23(1):51-60.

PMID: 23549055 [PubMed - in process]

8. [Morgan MT, Friscia LA, Whitney SL, Furman JM, Sparto PJ.](#)

Reliability and Validity of the Falls Efficacy Scale-International (FES-I) in Individuals With Dizziness and Imbalance.

Otol Neurotol. 2013 Mar 28;. [Epub ahead of print]

PMID: 23542134 [PubMed - as supplied by publisher]

9. [Bisdorff A, Bosser G, Gueguen R, Perrin P.](#)

The epidemiology of vertigo, dizziness, and unsteadiness and its links to co-morbidities.

Front Neurol. 2013;4:29.

PMID: 23526567 [PubMed]

10. [Mohammad MT, Furman JM, Sparto PJ, Marchetti GF, Whitney SL.](#)

The Effect of Optotype Size and Velocity Parameters on the Performance of Healthy Young Adult Subjects: the Gaze Stabilization Test.

Otol Neurotol. 2013 Mar 21;. [Epub ahead of print]

PMID: 23524633 [PubMed - as supplied by publisher]

## March 2013 Dizzy Pub Fare

1. Dye DC, Eakman AM, Bolton KM. **Assessing the Validity of the Dynamic Gait Index in a Balance Disorders Clinic: An Application of Rasch Analysis.** Phys Ther. 2013 Feb 28;. [Epub ahead of print] PMID: 23449914

2. Newlands SD, Wei M. **Tests of Linearity in the Responses of Eye-Movement-Sensitive Vestibular Neurons to Sinusoidal Yaw Rotation.** J Neurophysiol. 2013 Feb 27;. [Epub ahead of print] PMID: 23446694 [PubMed - as supplied by publisher]

3. Akin FW, Hall CD, Murnane OD. **The role of rotational stimulation in vestibular compensation.** Otolaryngol Head Neck Surg. 2013 Jan;148(1):176-7. PMID: 22983679 [PubMed - indexed for MEDLINE]
4. Mahringer A, Rambold HA. **Caloric test and video-head-impulse: a study of vertigo/dizziness patients in a community hospital.** Eur Arch Otorhinolaryngol. 2013 Mar 15;. [Epub ahead of print] PMID: 23494283
5. Saxena A, Prabhakar MC. **Performance of DHI Score as a Predictor of Benign Paroxysmal Positional Vertigo in Geriatric Patients with Dizziness/Vertigo: A Cross-Sectional Study.** PLoS One. 2013;8(3):e58106. PMID: 23472142 [PubMed - in process]
6. Rossi-Izquierdo M, Santos-Pérez S, Rubio-Rodríguez JP, Lirola-Delgado A, Zubizarreta-Gutiérrez A, San Román-Rodríguez E, Juárez-López P, Soto-Varela A. **What is the optimal number of treatment sessions of vestibular rehabilitation?** Eur Arch Otorhinolaryngol. 2013 Mar 7;. [Epub ahead of print] PMID: 23467836
7. O'Reilly R, Morlet T, Pazuniak M, Greywood J, Levi J. **Vestibular and balance testing in childhood migraine.** Laryngoscope. 2012 Dec;122 Suppl 4:S93-4. PMID: 23254619 [PubMed - indexed for MEDLINE]
8. Riga M, Korres S, Korres G, Danielides V. **Apogotropic Variant of Lateral Semicircular Canal Benign Paroxysmal Positional Vertigo: Is There a Correlation Between Clinical Findings, Underlying Pathophysiologic Mechanisms and the Effectiveness of Repositioning Maneuvers?** Otol Neurotol. 2013 Mar 18;. [Epub ahead of print] PMID: 23512075
9. Newman-Toker DE, Tehrani AS, Mantokoudis G, Pula JH, Guede CI, Kerber KA, Blitz A, Ying SH, Hsieh YH, Rothman RE, Hanley DF, Zee DS, Kattah JC. **Quantitative Video-Oculography to Help Diagnose Stroke in Acute Vertigo and Dizziness: Toward an ECG for the Eyes.** Stroke. 2013 Mar 5;. [Epub ahead of print] PMID: 23463752
10. Mohammad MT, Furman JM, Sparto PJ, Marchetti GF, Whitney SL. **The Effect of Optotype Size and Velocity Parameters on the Performance of Healthy Young Adult Subjects on the Gaze Stabilization Test.** Otol Neurotol. 2013 Mar 21;. [Epub ahead of print] PMID: 23524633 [PubMed - as supplied by publisher]

## February 2013 Articles

1. [Honaker JA, Lee C, Shepard NT.](#)

Clinical Use of the Gaze Stabilization Test for Screening Falling Risk in Community-Dwelling Older Adults.

Otol Neurotol. 2013 Jan 30;. [Epub ahead of print]

PMID: 23370554 [PubMed - as supplied by publisher]

2. [Gottshall KR, Sessoms PH, Bartlett JL.](#)

Vestibular physical therapy intervention: utilizing a computer assisted rehabilitation environment in lie traditional physical therapy.

Conf Proc IEEE Eng Med Biol Soc. 2012 Aug;2012:6141-4.

PMID: 23367330 [PubMed - in process]

3. [Jáuregui-Renaud K, Cruz-Gómez NS, Villan Padrón LA.](#)

Repeatability of Static Posturography on the Follow-up of Vestibular Rehabilitation.

Arch Med Res. 2013 Jan 25;. [Epub ahead of print]

PMID: 23357098 [PubMed - as supplied by publisher]

4. [Peterka RJ.](#)

Use of galvanic vestibular feedback for a balance prosthesis.

Conf Proc IEEE Eng Med Biol Soc. 2012 Aug;2012:6137-40.

PMID: 23367329 [PubMed - in process]

5. [Park HK, Kim JS, Strupp M, Zee DS.](#)

Isolated floccular infarction: impaired vestibular responses to horizontal head impulse.

J Neurol. 2013 Jan 31;. [Epub ahead of print]

PMID: 23370610 [PubMed - as supplied by publisher]

6. [Teixeira FG, Jesus IR, Mello RG, Nadal J.](#)

Role of vestibular sensor on body sway control: Coherence between head acceleration and stabilogram.

Conf Proc IEEE Eng Med Biol Soc. 2012 Aug;2012:4907-10.

PMID: 23367028 [PubMed - in process]

7. [Fujimoto C, Murofushi T, Chihara Y, Ushio M, Suzuki M, Yamaguchi T, Yamasoba T, Iwasaki S.](#)

Effect of severity of vestibular dysfunction on postural instability in idiopathic bilateral vestibulopathy.

Acta Otolaryngol. 2013 Jan 28;. [Epub ahead of print]

PMID: 23350592 [PubMed - as supplied by publisher]

8. [Mandalà M, Pepponi E, Santoro GP, Cambi J, Casani A, Faralli M, Giannoni B, Gufoni M, Marcelli V, Trabalzini F, Vannucchi P, Nuti D.](#)

Double-blind randomized trial on the efficacy of the gufoni maneuver for treatment of lateral canal BPPV.

Laryngoscope. 2013 Feb 4;. [Epub ahead of print]

PMID: 23382081 [PubMed - as supplied by publisher]

9. [Peters BT, Mulavara AP, Cohen HS, Sangi-Haghpeykar H, Bloomberg JJ.](#)

Dynamic visual acuity testing for screening patients with vestibular impairments.

J Vestib Res. 2012 Jan 1;22(2):145-51.

PMID: 23000614 [PubMed - indexed for MEDLINE]

10. [Young LR, Bernard-Demanze L, Dumitrescu M, Magnan J, Borel L, Lacour M.](#)

Postural performance of vestibular loss patients under increased postural threat.

J Vestib Res. 2012 Jan 1;22(2):129-38.

PMID: 23000612 [PubMed - indexed for MEDLINE]

11. [Walak J, Szczepanik M, Woszczak M, Józefowicz-Korczyńska M.](#)

Impact of physiotherapy on quality of life improvement in patients with central vestibular system dysfunction.

Otolaryngol Pol. 2013 Jan;67(1):11-17.

PMID: 23374658 [PubMed - as supplied by publisher]

12. [Karim H, Fuhrman SI, Sparto P, Furman J, Huppert T.](#)

Functional Brain Imaging of Multi-sensory Vestibular Processing during Computerized Dynamic Posturography using Near-Infrared Spectroscopy.

using Near-Infrared Spectroscopy.

Neuroimage. 2013 Feb 15;. [Epub ahead of print]

PMID: 23419940 [PubMed - as supplied by publisher]

## January 2013 Articles

1. Brodovsky JR, Vnenchak MJ. Vestibular Rehabilitation for Unilateral Peripheral Vestibular Dysfunction. *Phys Ther.* 2013 Jan 17;. [Epub ahead of print] PMID: 23329556 [PubMed - as supplied by publisher]
2. Kim CH, Shin JJ, Kim J, Kim SJ. Reduced spike frequency adaptation in Purkinje cells of the vestibulocerebellum. *Neurosci Lett.* 2013 Jan 9;. [Epub ahead of print] PMID: 23313132 [PubMed - as supplied by publisher]
3. Porciuncula F, Johnson CC, Glickman LB. The effect of vestibular rehabilitation on adults with bilateral vestibular hypofunction: A systematic review. *J Vestib Res.* 2012 Jan 1;22(5):283-98. PMID: 23302709 [PubMed - in process]
4. Pavlou M, Kanegaonkar RG, Swapp D, Bamiou DE, Slater M, Luxon LM. The effect of virtual reality on visual vertigo symptoms in patients with peripheral vestibular dysfunction: A pilot study. *J Vestib Res.* 2012 Jan 1;22(5):273-81. PMID: 23302708 [PubMed - in process]
5. Grill E, Bronstein A, Furman J, Zee DS, Müller M. International Classification of Functioning, Disability and Health (ICF) Core Set for patients with vertigo, dizziness and balance disorders. *J Vestib Res.* 2012 Jan 1;22(5):261-71. PMID: 23302707
6. Cambi J, Astore S, Mandalà M, Trabalzini F, Nuti D. Natural course of positional down-beating nystagmus of peripheral origin. *J Neurol.* 2013 Jan 5;. [Epub ahead of print] PMID: 23292207
7. Maranhão ET, Maranhão-Filho P. Vestibulo-ocular reflex and the head impulse test. *Arq Neuropsiquiatr.* 2012 Dec;70(12):942-4. PMID: 23295423
8. Kostić M, Trotić R, Jankes KR, Leventić M. Benign paroxysmal vertigo in childhood. *Coll Antropol.* 2012 Sep;36(3):1033-6. PMID: 23213967
9. Kornilova LN, Naumov IA, Azarov KA, Sagalovitch VN. Gaze control and vestibular-cervical-ocular responses after prolonged exposure to microgravity. *Aviat Space Environ Med.* 2012 Dec;83(12):1123-34. PMID: 23316540

## December 2012 Articles

1. [Strupp M, Brandt T](#). Peripheral vestibular disorders. *Curr Opin Neurol*. 2012 Dec 15;. [Epub ahead of print] PMID: 23254559 [PubMed - as supplied by publisher]
2. [Choi KD, Lee H, Kim JS](#). Vertigo in brainstem and cerebellar strokes. *Curr Opin Neurol*. 2012 Dec 18;. [Epub ahead of print] PMID: 23254553 [PubMed - as supplied by publisher]
3. [Park MK, Kim KM, Jung J, Lee N, Hwang SJ, Chae SW](#). Evaluation of Uncompensated Unilateral Vestibulopathy Using the Modified Clinical Test for Sensory Interaction and Balance. *Otol Neurotol*. 2012 Dec 15;. [Epub ahead of print] PMID: 23250384 [PubMed - as supplied by publisher]
4. [Herdman SJ](#). Vestibular rehabilitation. *Curr Opin Neurol*. 2012 Dec 12;. [Epub ahead of print] PMID: 23241567 [PubMed - as supplied by publisher]
5. [Rosengren SM, Kingma H](#). New perspectives on vestibular evoked myogenic potentials. *Curr Opin Neurol*. 2012 Dec 15;. [Epub ahead of print] PMID: 23254558 [PubMed - as supplied by publisher]
6. [Aw ST, Aw GE, Todd MJ, Halmagyi GM](#). [Related Articles](#) Enhanced Vestibulo-ocular Reflex to Electrical Vestibular Stimulation in Meniere's Disease. *J Assoc Res Otolaryngol*. 2012 Dec 13;. [Epub ahead of print] PMID: 23239162 [PubMed - as supplied by publisher]
7. [Maslovara S, Soldo SB, Puksec M, Balaban B, Penavic IP](#). [Related Articles](#) Benign Paroxysmal Positional Vertigo (BPPV): Influence of pharmacotherapy and rehabilitation therapy on patients' recovery rate and life quality. *NeuroRehabilitation*. 2012 Jan 1;31(4):435-41. PMID: 23232168 [PubMed - in process]
8. [Lee HJ, Kim YH, Hong SK, Kim HJ](#). [Related Articles](#) Pseudo-spontaneous nystagmus in lateral semicircular canal benign paroxysmal positional vertigo. *Clin Exp Otorhinolaryngol*. 2012 Dec;5(4):201-6. PMID: 23205224 [PubMed - in process]
9. [Migliaccio AA, Schubert MC](#). Unilateral Adaptation of the Human Angular Vestibulo-Ocular Reflex. *J Assoc Res Otolaryngol*. 2012 Nov 21. [Epub ahead of print]
10. [Saka N, Imai T, Seo T, Ohta S, Fujimori K, Masumura C, Inohara H, Sakagami M](#). Analysis of benign paroxysmal positional nystagmus in children. *Int J Pediatr Otorhinolaryngol*. 2012 Nov 29;. [Epub ahead of print] PMID: 23200871 [PubMed - as supplied by publisher]

## November 2012 Articles

1. [Shin JE, Kim CH, Park HJ.](#)  
Vestibular abnormality in patients with Meniere's disease and migrainous vertigo.  
Acta Otolaryngol. 2012 Nov 13;. [Epub ahead of print]  
PMID: 23145969 [PubMed - as supplied by publisher]
2. [Shigeno K, Ogita H, Funabiki K.](#)  
Benign paroxysmal positional vertigo and head position during sleep.  
J Vestib Res. 2012 Jan 1;22(4):197-203.  
PMID: 23142834 [PubMed - in process]
3. [Lempert T, Olesen J, Furman J, Waterston J, Seemungal B, Carey J, Bisdorff A, Versino M, Evers S, Newman-Toker D.](#)  
Vestibular migraine: Diagnostic criteria.  
J Vestib Res. 2012 Jan 1;22(4):167-72.  
PMID: 23142830 [PubMed - in process]
4. [Ogawa Y, Otsuka K, Shimizu S, Inagaki T, Kondo T, Suzuki M.](#)  
Subjective visual vertical perception in patients with vestibular neuritis and sudden sensorineural hearing loss.  
J Vestib Res. 2012 Jan 1;22(4):205-11.  
PMID: 23142835 [PubMed - in process]
5. [Tseng CC, Young YH.](#)  
Sequence of vestibular deficits in patients with noise-induced hearing loss.  
Eur Arch Otorhinolaryngol. 2012 Nov 10;. [Epub ahead of print]  
PMID: 23143507 [PubMed - as supplied by publisher]
6. [Sparrer I, Duong Dinh TA, Ilgner J, Westhofen M.](#)  
Vestibular rehabilitation using the Nintendo® Wii Balance Board - a user-friendly alternative for central nervous compensation.  
Acta Otolaryngol. 2012 Nov 6;. [Epub ahead of print]  
PMID: 23131174 [PubMed - as supplied by publisher]
7. [Massot C, Schneider AD, Chacron MJ, Cullen KE.](#)

The vestibular system implements a linear-nonlinear transformation in order to encode self-motion.



PLoS Biol. 2012;10(7):e1001365.

PMID: 22911113 [PubMed - indexed for MEDLINE]

8. [Papathanasiou ES.](#)

Cervical vestibular evoked myogenic potentials and vestibular migraine.

Clin Neurophysiol. 2012 Nov 5;. [Epub ahead of print]

PMID: 23137821 [PubMed - as supplied by publisher]

9. [Scherer MR, Claro PJ, Heaton KJ.](#)

Sleep Deprivation Has No Effect on Dynamic Visual Acuity in Military Service Members Who Are Healthy.

Phys Ther. 2012 Nov 15;. [Epub ahead of print]

PMID: 23162043 [PubMed - as supplied by publisher]

10. [Passier L, Doherty D, Smith J, McPhail SM.](#)

Vestibular rehabilitation following the removal of an acoustic neuroma: a systematic review of randomized trials.

Head Neck Oncol. 2012 Sep 9;4(2):59.

PMID: 23104541 [PubMed - in process]

## October 2012 Articles

1. [Reid SA, Rivett DA, Katekar M, Callister R.](#)

Efficacy of manual therapy treatments for people with cervicogenic dizziness and pain: protocol of a randomised controlled trial.

BMC Musculoskelet Disord. 2012 Oct 18;13(1):201. [Epub ahead of print]

PMID: 23078200 [PubMed - as supplied by publisher]

2. [Pavlou M, Bronstein AM, Davies RA.](#)

Randomized Trial of Supervised Versus Unsupervised Optokinetic Exercise in Persons With Peripheral Vestibular Disorders.

Neurorehabil Neural Repair. 2012 Oct 16;. [Epub ahead of print]

PMID: 23077146 [PubMed - as supplied by publisher]

3. [Young YH.](#)

Potential application of ocular and cervical vestibular-evoked myogenic potentials in meniere's disease: A review.

Laryngoscope. 2012 Oct 15;. [Epub ahead of print]

PMID: 23070719 [PubMed - as supplied by publisher]

4. [Calzada AP, Lopez IA, Ishiyama G, Ishiyama A.](#)

Otolithic Membrane Damage in Patients With Endolymphatic Hydrops and Drop Attacks.

Otol Neurotol. 2012 Oct 11;. [Epub ahead of print]

PMID: 23064391 [PubMed - as supplied by publisher]

5. [Ahmed RM, Pohl DV, MacDougall HG, Makeham T, Halmagyi GM.](#)

Posterior semicircular canal occlusion for intractable benign positional vertigo: outcome in 55 ears in 53 patients operated upon over 20 years.

J Laryngol Otol. 2012 Jul;126(7):677-82.

6. [Che PY, Hsieh WL, Wei SH, Kao CL.](#)

Interactive wiimote gaze stabilization exercise training system for patients with vestibular hypofunction.

J Neuroeng Rehabil. 2012 Oct 9;9(1):77. [Epub ahead of print]

PMID: 23043886 [PubMed - as supplied by publisher]

7. [Baier B, Thömke F, Wiltling J, Heinze C, Geber C, Dieterich M.](#)

A pathway in the brainstem for roll-tilt of the subjective visual vertical: evidence from a lesion-behavior mapping study.

J Neurosci. 2012 Oct 24;32(43):14854-8.

PMID: 23100408 [PubMed - in process]

8. [Fakhran S, Alhilali L, Branstetter BF 4th.](#)

Yield of CT Angiography and Contrast-Enhanced MR Imaging in Patients with Dizziness.

AJNR Am J Neuroradiol. 2012 Oct 25;. [Epub ahead of print]

PMID: 23099499 [PubMed - as supplied by publisher]

9. [Honaker JA, Shepard NT.](#)

Performance of Fukuda Stepping Test as a function of the severity of caloric weakness in chronic dizzy patients.

J Am Acad Audiol. 2012 Sep;23(8):616-22.

PMID: 22967736 [PubMed - indexed for MEDLINE]

10. [Staab JP.](#)

Chronic subjective dizziness.

Continuum (Minneap Minn). 2012 Oct;18(5 Neuro-otology):1118-41.

PMID: 23042063 [PubMed - in process]

11. [Furman JM, Marcus DA.](#)

Migraine and motion sensitivity.

Continuum (Minneap Minn). 2012 Oct;18(5 Neuro-otology):1102-17.

PMID: 23042062 [PubMed - in process]

## September 2012 Articles

1. [Chen X, Zhang XD, Gu X, Fang ZM, Zhang R.](#)

Endolymphatic space imaging in idiopathic sudden sensorineural hearing loss with vertigo.

Laryngoscope. 2012 Oct;122(10):2265-8.

PMID: 22996668 [PubMed - in process]

2. [Nakahara H, Yoshimura E, Tsuda Y, Murofushi T.](#)

Damaged utricular function clarified by oVEMP in patients with benign paroxysmal positional vertigo.

Acta Otolaryngol. 2012 Sep 19;. [Epub ahead of print]

PMID: 22992120 [PubMed - as supplied by publisher]

3. [Georgescu M, Stoian S, Mogoantă CA, Ciubotaru GV.](#)

Vestibular rehabilitation - election treatment method for compensating vestibular impairment.

Rom J Morphol Embryol. 2012;53(3):651-6.

PMID: 22990562 [PubMed - in process]

4. [Balaban CD, Hoffer ME, Gottshall KR.](#)

Top-down approach to vestibular compensation: Translational lessons from vestibular rehabilitation.

Brain Res. 2012 Sep 6;. [Epub ahead of print]

PMID: 22981400 [PubMed - as supplied by publisher]

5. [Yacovino DA.](#)

Cervical vertigo: myths, facts, and scientific evidence.

Neurologia. 2012 Sep 13;. [Epub ahead of print]

PMID: 22981375 [PubMed - as supplied by publisher]

6. [Nguyen-Huynh AT.](#)

Evidence-based practice: management of vertigo.

Otolaryngol Clin North Am. 2012 Oct;45(5):925-40.

PMID: 22980676 [PubMed - in process]

7. [Georgescu M, Stoian S, Mogoantă CA, Ciubotaru GV.](#)

Vestibular rehabilitation - election treatment method for compensating vestibular impairment.

Rom J Morphol Embryol. 2012;53(3):651-6.

PMID: 22990562 [PubMed - in process]

8. [Honaker JA, Shepard NT.](#)

Performance of fukuda stepping test as a function of the severity of caloric weakness in chronic dizzy patients.

J Am Acad Audiol. 2012 Sep;23(8):616-22.

PMID: 22967736 [PubMed - in process]

9. [Amor-Dorado JC, Barreira-Fernández MP, Aran-Gonzalez I, Casariego-Vales E, Llorca J, González-Gay MA.](#)

Particle Repositioning Maneuver Versus Brandt-Daroff Exercise for Treatment of Unilateral Idiopathic BPPV of the Posterior Semicircular Canal: A Randomized Prospective Clinical Trial With Short- and Long-Term Outcome.

Otol Neurotol. 2012 Aug 29;. [Epub ahead of print]

PMID: 22935812 [PubMed - as supplied by publisher]

10. [Lee JD, Park MK, Lee BD, Lee TK, Sung KB, Park JY.](#)

Abnormality of cervical vestibular-evoked myogenic potentials and ocular vestibular-evoked myogenic potentials in patients with recurrent benign paroxysmal positional vertigo.

Acta Otolaryngol. 2012 Sep 6;. [Epub ahead of print]

PMID: 22953719 [PubMed - as supplied by publisher]

## August 2012 Articles

1. [Kim MB, Ban JH.](#)

Benign paroxysmal positional vertigo accompanied by sudden sensorineural hearing loss: A comparative study with idiopathic benign paroxysmal positional vertigo.

Laryngoscope. 2012 Aug 22;. [Epub ahead of print]

PMID: 22915291 [PubMed - as supplied by publisher]

2. [Burton MJ, Eby TL, Rosenfeld RM.](#)

Extracts from The Cochrane Library: Modifications of the Epley (Canalith Repositioning) Maneuver for Posterior Canal Benign Paroxysmal Positional Vertigo.

Otolaryngol Head Neck Surg. 2012 Aug 11;. [Epub ahead of print]

PMID: 22886077 [PubMed - as supplied by publisher]

3. [Saman Y, Bamiou DE, Gleeson M, Dutia MB.](#)

Interactions between Stress and Vestibular Compensation - A Review.

Front Neurol. 2012;3:116.

PMID: 22866048 [PubMed - as supplied by publisher]

4. [Manzari L, Macdougall HG, Burgess AM, Curthoys IS.](#)

New, fast, clinical vestibular tests identify whether a vertigo attack is due to early Meniere's disease or vestibular neuritis.

Laryngoscope. 2012 Aug 2;. [Epub ahead of print]

PMID: 22865414 [PubMed - as supplied by publisher]

5. [Manzari L, Burgess AM, Curthoys IS.](#)

Does unilateral utricular dysfunction cause horizontal spontaneous nystagmus?

Eur Arch Otorhinolaryngol. 2012 Aug 7;. [Epub ahead of print]

PMID: 22869020 [PubMed - as supplied by publisher]

6. [Lambert FM, Combes D, Simmers J, Straka H.](#)

Gaze Stabilization by Efference Copy Signaling without Sensory Feedback during Vertebrate Locomotion.

Curr Biol. 2012 Jul 24;. [Epub ahead of print]

7. [Kim JS, Oh SY, Lee SH, Kang JH, Kim DU, Jeong SH, Choi KD, Moon IS, Kim BK, Kim HJ.](#)

Randomized clinical trial for geotropic horizontal canal benign paroxysmal positional vertigo.

Neurology. 2012 Aug 1;. [Epub ahead of print]

PMID: 22855868 [PubMed - as supplied by publisher]

8. [Thoomes-de Graaf M, Schmitt MS.](#)

The Effect of Training the Deep Cervical Flexors on Neck Pain, Mobility, and Dizziness in a Patient With Chronic Nonspecific Neck Pain After Prolonged Bed Rest: A Case Report.

J Orthop Sports Phys Ther. 2012 Jul 26;. [Epub ahead of print]

PMID: 22836219 [PubMed - as supplied by publisher]

9. [Asama Y, Goto F, Tsutsumi T, Ogawa K.](#)

Objective evaluation of neck muscle tension and static balance in patients with chronic dizziness.

Acta Otolaryngol. 2012 Jul 25;. [Epub ahead of print]

PMID: 22831284 [PubMed - as supplied by publisher]

10. [Son EJ, Lim HJ, Choung YH, Park K, Park HY.](#)

Spontaneous nystagmus in horizontal canal benign paroxysmal positional vertigo.

Auris Nasus Larynx. 2012 Jul 24;. [Epub ahead of print]

PMID: 22835731 [PubMed - as supplied by publisher]

## July 2012 Articles

1. [Neff BA, Staab JP, Eggers SD, Carlson ML, Schmitt WR, Van Abel KM, Worthington DK, Beatty CW, Driscoll CL, Shepard NT.](#)

Auditory and Vestibular Symptoms and Chronic Subjective Dizziness in Patients With Ménière's Disease, Vestibular Migraine, and Ménière's Disease With Concomitant Vestibular Migraine.

Vestibular Migraine, and Ménière's Disease With Concomitant Vestibular Migraine.

Otol Neurotol. 2012 Jul 13;. [Epub ahead of print]

PMID: 22801040 [PubMed - as supplied by publisher]

2. [Janky KL, Zuniga MG, Carey JP, Schubert M.](#)

Balance Dysfunction and Recovery After Surgery for Superior Canal Dehiscence Syndrome.

Arch Otolaryngol Head Neck Surg. 2012 Jul 16;;1-8. [Epub ahead of print]

PMID: 22801722 [PubMed - as supplied by publisher]

3. [Perez-Fernandez N, Gallegos-Constantino V, Barona-Lleo L, Manrique-Huarte R.](#)

Clinical and video-assisted examination of the vestibulo-ocular reflex: a comparative study.

Acta Otorrinolaringol Esp. 2012 Jul 10;. [Epub ahead of print]

PMID: 22789453 [PubMed - as supplied by publisher]

4. [Alsalaheen BA, Whitney SL, Mucha A, Morris LO, Furman JM, Sparto PJ.](#)

Exercise Prescription Patterns in Patients Treated with Vestibular Rehabilitation After Concussion.

Physiother Res Int. 2012 Jul 12;. [Epub ahead of print]

PMID: 22786783 [PubMed - as supplied by publisher]

5. [Piker EG, Jacobson GP, Tran AT, McCaslin DL, Hale ST.](#)

Spouse Perceptions of Patient Self-Reported Vertigo Severity and Dizziness.

Otol Neurotol. 2012 Jul 4;. [Epub ahead of print]

PMID: 22772005 [PubMed - as supplied by publisher]

6. [Rine RM, Roberts D, Corbin BA, McKean-Cowdin R, Varma R, Beaumont J, Slotkin J, Schubert MC.](#)

New portable tool to screen vestibular and visual function-National Institutes of Health Toolbox initiative.

J Rehabil Res Dev. 2012 Apr;49(2):209-20.

PMID: 22773523 [PubMed - in process]

7. [Lin MC, Young YH.](#)

The Use of Vestibular Test Battery to Identify the Stages of Delayed Endolymphatic Hydrops.

Otolaryngol Head Neck Surg. 2012 Jun 29;. [Epub ahead of print]

PMID: 22753613 [PubMed - as supplied by publisher]

8. [Arthur JC, Kortte KB, Shelhamer M, Schubert MC.](#)

Linear path integration deficits in patients with abnormal vestibular afference.

Seeing Perceiving. 2012;25(2):155-78.

PMID: 22726251 [PubMed - in process]

9. [Cullen KE.](#)

The vestibular system: multimodal integration and encoding of self-motion for motor control.

Trends Neurosci. 2012 Mar;35(3):185-96.

PMID: 22245372 [PubMed - indexed for MEDLINE]

10. [Fujimoto C, Murofushi T, Sugawara K, Chihara Y, Ushio M, Yamasoba T, Iwasaki S.](#)

Bilateral vestibulopathy with dissociated deficits in the superior and inferior vestibular systems.

Ann Otol Rhinol Laryngol. 2012 Jun;121(6):383-8.

PMID: 22737960 [PubMed - in process]

## June 2012 Articles

1. [Agrawal Y, Zuniga MG, Davalos-Bichara M, Schubert MC, Walston JD, Hughes J, Carey JP.](#)

[Related Articles](#)

Decline in semicircular canal and otolith function with age.

Otol Neurotol. 2012 Jul;33(5):832-9.

PMID: 22699991 [PubMed - in process]

2. [Cosetti MK, Tawfik K, Fouladvand M, Roland JT Jr, Lalwani AK.](#)

[Related Articles](#)

Diplopia due to skew deviation following neurotologic procedures.

Otol Neurotol. 2012 Jul;33(5):840-2.

PMID: 22699992 [PubMed - in process]



3. [Cheng YL, Wu HJ, Lee GS.](#) [Related Articles](#)  
Effects of plateau time and ramp time on ocular vestibular evoked myogenic potentials.  
J Vestib Res. 2012 Jan 1;22(1):33-9.  
PMID: 22699151 [PubMed - in process]
  
4. [Colebatch JG.](#) [Related Articles](#)  
Mapping the vestibular evoked myogenic potential (VEMP).  
J Vestib Res. 2012 Jan 1;22(1):27-32.  
PMID: 22699150 [PubMed - in process]
  
5. [Anastasopoulos D, Anagnostou E.](#) [Related Articles](#)  
Invariance of vestibulo-ocular reflex gain to head impulses in pitch at different initial eye-in-orbit elevations: Implications for Alexander's law.  
Acta Otolaryngol. 2012 Jun 5;. [Epub ahead of print]  
PMID: 22668130 [PubMed - as supplied by publisher]
  
6. [Cohen HS, Sangi-Haghpeykar H.](#) [Related Articles](#)  
Subjective visual vertical in vestibular disorders measured with the bucket test.  
Acta Otolaryngol. 2012 Jun 5;. [Epub ahead of print]  
PMID: 22667824 [PubMed - as supplied by publisher]
  
7. [Anastasopoulos D, Anagnostou E.](#) [Related Articles](#)  
Invariance of vestibulo-ocular reflex gain to head impulses in pitch at different initial eye-in-orbit elevations: Implications for Alexander's law.  
Acta Otolaryngol. 2012 Jun 5;. [Epub ahead of print]  
PMID: 22668130 [PubMed - as supplied by publisher]

May 2012 Articles

1. [Allum JH.](#)

Recovery of vestibular ocular reflex function and balance control after a unilateral peripheral vestibular deficit.

Front Neurol. 2012;3:83.

PMID: 22623921 [PubMed - in process]

2. [Testa D, Castaldo G, De Santis C, Trusio A, Motta G.](#)

Treatment of horizontal canal benign paroxysmal positional vertigo: a new rehabilitation technique.

ScientificWorldJournal. 2012;2012:160475.

PMID: 22619605 [PubMed - in process]

3. [Manzari L, Burgess AM, Macdougall HG, Curthoys IS.](#)

Objective measures of vestibular function during an acute vertigo attack in a very young child.

Eur Arch Otorhinolaryngol. 2012 May 13;. [Epub ahead of print]

PMID: 22580617 [PubMed - as supplied by publisher]

4. [Tavassolie TS, Penninger RT, Zuñiga MG, Minor LB, Carey JP.](#)

Multislice computed tomography in the diagnosis of superior canal dehiscence: how much error, and how to minimize it?

Otol Neurotol. 2012 Feb;33(2):215-22.

PMID: 22222573 [PubMed - indexed for MEDLINE]

5. [Ahmed RM, Hannigan IP, Macdougall HG, Chan RC, Halmagyi GM.](#)

Gentamicin ototoxicity: a 23-year selected case series of 103 patients.

Med J Aust. 2012 Apr 2;196(10). [Epub ahead of print]

PMID: 22554194 [PubMed - as supplied by publisher]

6. [Eleftheriadou A, Skalidi N, Velegrakis GA.](#)

Vestibular rehabilitation strategies and factors that affect the outcome.

Eur Arch Otorhinolaryngol. 2012 Apr 21;. [Epub ahead of print]

PMID: 22526580 [PubMed - as supplied by publisher]

7. [Kim MB, Huh SH, Ban JH.](#)

Diversity of Head Shaking Nystagmus in Peripheral Vestibular Disease.

Otol Neurotol. 2012 Apr 20;. [Epub ahead of print]

PMID: 22525213 [PubMed - as supplied by publisher]

8. [Isozaki E, Tobisawa S, Naito R, Mizutani T, Matsubara S.](#)

Eye movement disturbance in multiple system atrophy: chronological study of 50 patients.

Rinsho Shinkeigaku. 2012;52(4):218-26.

PMID: 22531653 [PubMed - in process]

## April 2012 Articles

1. [Meldrum D, Herdman S, Moloney R, Murray D, Duffy D, Malone K, French H, Hone S, Conroy R, McConn Walsh R.](#)

Effectiveness of conventional versus virtual reality based vestibular rehabilitation in the treatment of dizziness, gait and balance impairment in adults with unilateral peripheral vestibular loss: a randomized controlled trial.

BMC Ear Nose Throat Disord. 2012 Mar 26;12(1):3. [Epub ahead of print]

PMID: 22449224 [PubMed - as supplied by publisher]

2. [Curthoys IS.](#)

The interpretation of clinical tests of peripheral vestibular function.

Laryngoscope. 2012 Mar 27;. [Epub ahead of print]

PMID: 22460150 [PubMed - as supplied by publisher]

3. [Alghwiri AA, Whitney SL, Baker CE, Sparto PJ, Marchetti GF, Rogers JC, Furman JM.](#)  
The Development and Validation of the Vestibular Activities and Participation (VAP) Measure.  
Arch Phys Med Rehabil. 2012 Mar 27;. [Epub ahead of print]  
PMID: 22465405 [PubMed - as supplied by publisher]
  
4. [Bessot N, Denise P, Toupet M, Van Nechel C, Chavoix C.](#)  
Interference between walking and a cognitive task is increased in patients with bilateral vestibular loss.  
Gait Posture. 2012 Mar 30;. [Epub ahead of print]  
PMID: 22465706 [PubMed - as supplied by publisher]
  
5. [Ramat S, Colnaghi S, Boehler A, Astore S, Falco P, MandalÃ M, Nuti D, Colagiorgio P, Versino M.](#)  
A Device for the Functional Evaluation of the VOR in Clinical Settings.  
Front Neurol. 2012;3:39.  
PMID: 22470364 [PubMed - in process]
  
6. [Caixeta GC, DonÃj F, Gazzola JM.](#)  
Cognitive processing and body balance in elderly subjects with vestibular dysfunction.  
Braz J Otorhinolaryngol. 2012 Apr;78(2):87-95.  
PMID: 22499375 [PubMed - as supplied by publisher]
  
7. [Lee YJ, Shin JE, Park MS, Kim JM, Na BR, Kim CH, Park HJ.](#)  
Comprehensive Analysis of Head-Shaking Nystagmus in Patients with Vestibular Neuritis.  
Audiol Neurootol. 2012 Apr 5;17(4):228-234. [Epub ahead of print]  
PMID: 22487934 [PubMed - as supplied by publisher]

8. [Snapp HA, Schubert MC.](#)  
Habituation of auditory and vestibular dysfunction.  
Otolaryngol Clin North Am. 2012 Apr;45(2):487-511.  
PMID: 22483829 [PubMed - in process]
  
9. [Curthoys IS, Vulovic V, Manzari L.](#)  
Ocular vestibular-evoked myogenic potential (oVEMP) to test utricular function: neural and oculomotor evidence.  
Acta Otorhinolaryngol Ital. 2012 Feb;32(1):41-5.  
PMID: 22500066 [PubMed - in process]
  
10. [Goto F, Tsutsumi T, Kabeya M, Ogawa K.](#)  
Outcomes of autogenic training for patients with chronic subjective dizziness.  
J Psychosom Res. 2012 May;72(5):410-1.  
PMID: 22469287 [PubMed - in process]

## March 2012 Articles

1. [Wahlgren A, Palombaro K.](#)  
Evidence-Based Physical Therapy for BPPV Using the International Classification of Functioning, Disability and Health Model: A Case Report.  
J Geriatr Phys Ther. 2012 Mar 9;. [Epub ahead of print]  
PMID: 22411081 [PubMed - as supplied by publisher]
  
2. [Nolan H, Butler JS, Whelan R, Foxe JJ, Bulthoff HH, Reilly RB.](#)  
Neural correlates of oddball detection in self-motion heading: A high-density event-related potential study of vestibular integration.  
Exp Brain Res. 2012 Mar 21;. [Epub ahead of print]

PMID: 22434342 [PubMed - as supplied by publisher]

3. [Guinand N, Pijnenburg M, Janssen M, Kingma H.](#)

Visual acuity while walking and oscillopsia severity in healthy subjects and patients with unilateral and bilateral vestibular function loss.

Arch Otolaryngol Head Neck Surg. 2012 Mar;138(3):301-6.

PMID: 22431876 [PubMed - in process]

4. [Akin FW, Murnane OD, Tampas JW, Clinard C, Byrd S, Kelly JK.](#)

The Effect of Noise Exposure on the Cervical Vestibular Evoked Myogenic Potential.

Ear Hear. 2012 Mar 21;. [Epub ahead of print]

PMID: 22441358 [PubMed - as supplied by publisher]

5. [Mohammad MT, Whitney SL, Marchetti GF, Sparto PJ, Ward BK, Furman JM.](#)

The reliability and response stability of dynamic testing of the vestibulo-ocular reflex in patients with vestibular disease.

J Vestib Res. 2011 Jan 1;21(5):277-88.

6. [Golder MD, Earl EM, Mallery LH.](#)

Vestibular and Motor Contributions to Mobility: Limitations of Seniors Awaiting Discharge from Hospital Care.

Physiother Res Int. 2012 Mar 13;. [Epub ahead of print]

PMID: 22416045 [PubMed - as supplied by publisher]

7. [Macdougall HG, Curthoys IS.](#)

Plasticity during Vestibular Compensation: The Role of Saccades.

Front Neurol. 2012;3:21.

8. [Jutila T, Aalto H, Hirvonen TP.](#)

Recovery of the horizontal vestibulo-ocular reflex in motorized head impulse test is common after vestibular loss.

Acta Otolaryngol. 2012 Mar 4;. [Epub ahead of print]

PMID: 22384833 [PubMed - as supplied by publisher]

9. [Lee HK, Ahn SK, Jeon SY, Kim JP, Park JJ, Hur DG, Kim DW, Woo SH, Kang HS.](#)

Clinical characteristics and natural course of recurrent vestibulopathy: A long-term follow-up study.

Laryngoscope. 2012 Jan 6;. [Epub ahead of print]

PMID: 22374685 [PubMed - as supplied by publisher]

10. [Peusner KD, Shao M, Reddaway R, Hirsch JC.](#)

Basic Concepts in Understanding Recovery of Function in Vestibular Reflex Networks during Vestibular Compensation.

Front Neurol. 2012;3:17.

PMID: 22363316 [PubMed - in process]

## February 2012 Articles

1. [Baier B, Suchan J, Karnath HO, Dieterich M.](#)

Neural correlates of disturbed perception of verticality.

Neurology. 2012 Feb 22;. [Epub ahead of print]

PMID: 22357719 [PubMed - as supplied by publisher]

2. [Staab JP.](#)

Clinical clues to a dizzying headache.

J Vestib Res. 2011 Jan 1;21(6):331-40.

PMID: 22348938 [PubMed - in process]

3. [Balaban CD.](#)

Migraine, vertigo and migrainous vertigo: Links between vestibular and pain mechanisms.  
J Vestib Res. 2011 Jan 1;21(6):315-21.  
PMID: 22348936 [PubMed - in process]

4. [Whitney SL, Sparto PJ.](#)

Principles of vestibular physical therapy rehabilitation.  
NeuroRehabilitation. 2011;29(2):157-66.  
PMID: 22027077 [PubMed - indexed for MEDLINE]

5. **Dispenza F, Kulamarva G, De Stefano A.**

Comparison of repositioning maneuvers for benign paroxysmal positional vertigo of posterior semicircular canal: advantages of hybrid maneuver.  
Am J Otolaryngol. 2012 Feb 6;. [Epub ahead of print]  
PMID: 22317838 [PubMed - as supplied by publisher]

6. **Van Horn MR, Cullen KE.**

Coding of microsaccades in three-dimensional space by premotor saccadic neurons.  
J Neurosci. 2012 Feb 8;32(6):1974-80.  
PMID: 22323711 [PubMed - in process]

7. [von Brevern M, Neuhauser H.](#)

Epidemiological evidence for a link between vertigo and migraine.  
J Vestib Res. 2011 Jan 1;21(6):299-304.  
PMID: 22348934 [PubMed - in process]

8. [Tusa RJ, Gore R.](#)

Dizziness and vertigo: emergencies and management.  
Neurol Clin. 2012 Feb;30(1):61-74.  
PMID: 22284055 [PubMed - in process]

9. **Nacci A, Ferrazzi M, Berrettini S, Panicucci E, Matteucci J, Bruschini L, Ursino F, Fattori B.**

Vestibular and stabilometric findings in whiplash injury and minor head trauma.  
Acta Otorhinolaryngol Ital. 2011 Dec;31(6):378-89.  
PMID: 22323849 [PubMed - in process]

10. [Gordon CR, Almog Y.](#)

Positional convergence spasm mimicking benign paroxysmal positional vertigo.  
Neurology. 2012 Feb 15;. [Epub ahead of print]  
PMID: 22345223 [PubMed - as supplied by publisher]



1. [Han BI, Song HS, Kim JS.](#)

Vestibular rehabilitation therapy: review of indications, mechanisms, and key exercises.

J Clin Neurol. 2011 Dec;7(4):184-96.

PMID: 22259614 [PubMed - in process]

2. [Wrisley DM, Stephens MJ.](#)

The effects of rotational platform training on balance and ADLs.

Conf Proc IEEE Eng Med Biol Soc. 2011 Aug;2011:3529-32.

PMID: 22255101 [PubMed - in process]

3. [Pothier DD, Hughes C, Dillon W, Ranalli PJ, Rutka JA.](#)

The Use of Real-Time Image Stabilization and Augmented Reality Eyewear in the Treatment of Oscillopsia.

Otolaryngol Head Neck Surg. 2012 Jan 18;. [Epub ahead of print]

PMID: 22261498 [PubMed - as supplied by publisher]

4. [Kasse CA, Santana GG, Branco-Barreiro FC, Scharlach RC, Gazzola JM, Ganança FF, Donã F.](#)

Postural Control in Older Patients with Benign Paroxysmal Positional Vertigo.

Otolaryngol Head Neck Surg. 2012 Jan 13;. [Epub ahead of print]

PMID: 22247515 [PubMed - as supplied by publisher]

5. [Taylor RL, Zagami AS, Gibson WP, Black DA, Watson SR, Halmagyi GM, Welgampola MS.](#)

Vestibular evoked myogenic potentials to sound and vibration: characteristics in vestibular migraine that enable separation from Meniere's disease.

Cephalalgia. 2012 Jan 18;. [Epub ahead of print]

PMID: 22259049 [PubMed - as supplied by publisher]

6. [Cullen KE.](#)

The vestibular system: multimodal integration and encoding of self-motion for motor control.

Trends Neurosci. 2012 Jan 12;. [Epub ahead of print]

PMID: 22245372 [PubMed - as supplied by publisher]

7. [Lim HW, Kim KM, Jun HJ, Chang J, Jung HH, Chae SW.](#)

Correlating the Head Shake-Sensory Organizing Test With Dizziness Handicap Inventory in Compensation After Vestibular Neuritis.

Otol Neurotol. 2011 Dec 30;. [Epub ahead of print]

PMID: 22215455 [PubMed - as supplied by publisher]

8. [Welgampola MS, Bradshaw A, Halmagyi GM.](#)

Practical neurology--4: Dizziness on head movement.

Med J Aust. 2011 Nov 7;195(9):518-22.

PMID: 22060084 [PubMed - indexed for MEDLINE]

9. [Zuniga MG, Janky KL, Schubert MC, Carey JP.](#)

Can Vestibular-Evoked Myogenic Potentials Help Differentiate Meniere Disease from Vestibular Migraine?

Otolaryngol Head Neck Surg. 2012 Jan 20;. [Epub ahead of print]

PMID: 22267492 [PubMed - as supplied by publisher]

## November 2011 Articles

1. [Mohammad MT, Whitney SL, Marchetti GF, Sparto PJ, Ward BK, Furman JM.](#)

The reliability and response stability of dynamic testing of the vestibulo-ocular reflex in patients with vestibular disease.

J Vestib Res. 2011 Jan 1;21(5):277-88.

PMID: 22101298 [PubMed - in process]

2. [Honaker JA, Shepard NT.](#)

Use of the Dynamic Visual Acuity Test as a screener for community-dwelling older adults who fall.

J Vestib Res. 2011 Jan 1;21(5):267-76.

PMID: 22101297 [PubMed - in process]

3. [Welgampola MS, Bradshaw A, Halmagyi GM.](#)

Dizziness on head movement.

Med J Aust. 2011 Nov 7;195(9):518-22.

PMID: 22060084 [PubMed - in process]

4. [Naguib MB, Madian Y, Refaat M, Mohsen O, El Tabakh M, Abo-Setta A.](#)

Characterisation and objective monitoring of balance disorders following head trauma, using videonystagmography.

J Laryngol Otol. 2011 Oct 31;:1-8. [Epub ahead of print]

PMID: 22035505 [PubMed - as supplied by publisher]

5. [Cohen HS, Gottshall KR, Graziano M, Malmstrom EM, Sharpe MH, Whitney SL.](#)

International guidelines for education in vestibular rehabilitation therapy.

J Vestib Res. 2011 Jan 1;21(5):243-50.

PMID: 22101295 [PubMed - in process]

6. [Staab JP.](#)

Behavioral aspects of vestibular rehabilitation.

NeuroRehabilitation. 2011 Jan 1;29(2):179-83.

PMID: 22027080 [PubMed - in process]

7. [Cohen HS.](#)

Assessment of functional outcomes in patients with vestibular disorders after rehabilitation.

NeuroRehabilitation. 2011 Jan 1;29(2):173-8.

PMID: 22027079 [PubMed - in process]

8. [Gottshall K.](#)

Vestibular rehabilitation after mild traumatic brain injury with vestibular pathology.

NeuroRehabilitation. 2011 Jan 1;29(2):167-71.

PMID: 22027078 [PubMed - in process]

9. [Whitney SL, Sparto PJ.](#)

Principles of vestibular physical therapy rehabilitation.

NeuroRehabilitation. 2011 Jan 1;29(2):157-66.

PMID: 22027077 [PubMed - in process]

10. [Magnusson M, Karlberg M, Tjernström F.](#)

'PREHAB': Vestibular prehabilitation to ameliorate the effect of a sudden vestibular loss.

NeuroRehabilitation. 2011 Jan 1;29(2):153-6.

PMID: 22027076 [PubMed - in process]

11. [Slattery EL, Sinks BC, Goebel JA.](#)

Vestibular tests for rehabilitation: Applications and interpretation.

NeuroRehabilitation. 2011 Jan 1;29(2):143-51.

PMID: 22027075 [PubMed - in process]

12. [Hain TC.](#)

Neurophysiology of vestibular rehabilitation.

NeuroRehabilitation. 2011 Jan 1;29(2):127-41.

PMID: 22027074 [PubMed - in process]

## October 2011 Articles

1. [Herdman SJ, Hall CD, Delaune W.](#)

Variables Associated With Outcome in Patients With Unilateral Vestibular Hypofunction.

Neurorehabil Neural Repair. 2011 Sep 29;. [Epub ahead of print]

PMID: 21959673 [PubMed - as supplied by publisher]

2. [Kolesnikova OV, Raphan T, Cohen B, Yakushin SB.](#)

Orientation adaptation of eye movement-related vestibular neurons due to prolonged head tilt.

Ann N Y Acad Sci. 2011 Sep;1233(1):214-8.

3. [Curthoys IS, Vulovic V, Burgess AM, Cornell ED, Mezey LE, Macdougall HG, Manzari L, McGarvie LA.](#)

The basis for using bone-conducted vibration or air-conducted sound to test otolithic function.

Ann N Y Acad Sci. 2011 Sep;1233(1):231-41.

PMID: 21950999 [PubMed - in process]

4. [Schniepp R, Wuehr M, Neuhaeusser M, Kamenova M, Dimitriadis K, Klopstock T, Strupp M, Brandt T, Jahn K.](#)

Locomotion speed determines gait variability in cerebellar ataxia and vestibular failure.

Mov Disord. 2011 Oct 13;. [Epub ahead of print]

PMID: 21997342 [PubMed - as supplied by publisher]

5. [Zhang YB, Wang WQ.](#)

Reliability of the fukuda stepping test to determine the side of vestibular dysfunction.

J Int Med Res. 2011;39(4):1432-7.

PMID: 21986145 [PubMed - in process]

6. [Radtke A, Neuhauser H, von Brevern M, Hottenrott T, Lempert T.](#)

Vestibular migraine--validity of clinical diagnostic criteria.

Cephalalgia. 2011 Jun;31(8):906-13.

PMID: 21508087 [PubMed - indexed for MEDLINE]

7. [Murnane OD, Akin FW, Kelly KJ, Byrd S.](#)

Effects of stimulus and recording parameters on the air conduction ocular vestibular evoked myogenic potential.

J Am Acad Audiol. 2011 Jul;22(7):469-80.

PMID: 21993052 [PubMed - in process]

8. [Furman M, Rizzolo D.](#)

Evaluating the patient with vertigo: a complex complaint made simple.

JAAPA. 2011 Oct;24(10):52-8.

PMID: 22010566 [PubMed - in process]

9. [MandalÃ M, Santoro GP, Asprella Libonati G, Casani AP, Faralli M, Giannoni B, Gufoni M, Marcelli V, Marchetti P, Pepponi E, Vannucchi P, Nuti D.](#)

Double-blind randomized trial on short-term efficacy of the Semont maneuver for the treatment of posterior canal benign paroxysmal positional vertigo.

J Neurol. 2011 Oct 19; . [Epub ahead of print]

PMID: 22008871 [PubMed - as supplied by publisher]

10. [Fasunla AJ, Ibekwe TS, Nwaorqu OG.](#)

Migraine associated vertigo: A review of the patho-physiology and differential diagnosis.

Int J Neurosci. 2011 Oct 20; . [Epub ahead of print]

PMID: 22010959 [PubMed - as supplied by publisher]

## September 2011 Articles

1. [Lystad RP, Bell G, Bonnevie-Svensden M, Carter CV.](#)

Manual therapy with and without vestibular rehabilitation for cervicogenic dizziness: a systematic review. Chiropr Man Therap. 2011 Sep 18;19(1):21. [Epub ahead of print]

PMID: 21923933

2. [Winkler PA, Esses B.](#)

Platform tilt perturbation as an intervention for people with chronic vestibular dysfunction.

J Neurol Phys Ther. 2011 Sep;35(3):105-15.

PMID: 21934371

3. [Balatsouras DG.](#)

Benign paroxysmal positional vertigo with multiple canal involvement.

Am J Otolaryngol. 2011 Sep 12; . [Epub ahead of print]

PMID: 21917354

4. [Kheradmand A, Zee DS.](#)

Cerebellum and ocular motor control.

Front Neurol. 2011;2:53.

PMID: 21909334

5. [Peterka RJ, Statler KD, Wrisley DM, Horak FB.](#)

Postural compensation for unilateral vestibular loss.

Front Neurol. 2011;2:57.

PMID: 21922014

6. **Agrawal Y, Carey JP, Hoffman HJ, Sklare DA, Schubert MC.**

The Modified Romberg Balance Test: Normative Data in U.S. Adults.  
Otol Neurotol. 2011 Sep 1;. [Epub ahead of print]  
PMID: 21892121

7. **Korres S, Riga MG, Xenellis J, Korres GS, Danielides V.**

Treatment of the Horizontal Semicircular Canal Canalithiasis: Pros and Cons of the Repositioning Maneuvers in a Clinical Study and Critical Review of the Literature.  
Otol Neurotol. 2011 Sep 3;. [Epub ahead of print]  
PMID: 21897315

8. **Trato J, Johnson EG.**

Differential diagnosis and management of a patient with peripheral vestibular and central nervous system disorders: a case study.  
J Man Manip Ther. 2010 Sep;18(3):159-65.  
PMID: 21886427 [PubMed - in process]

9. **Ten Voorde M, van der Zaag-Loonen HJ, van Leeuwen RB.**

Dizziness impairs health-related quality of life.  
Qual Life Res. 2011 Sep 1;. [Epub ahead of print]  
PMID: 21881925 [PubMed - as supplied by publisher]

## August 2011 Articles

1. **Riga M, Bibas A, Xenellis J, Korres S.**

Inner ear disease and benign paroxysmal positional vertigo: a critical review of incidence, clinical characteristics, and management.  
Int J Otolaryngol. 2011;2011:709469.  
PMID: 21837242 [PubMed - in process]

2. **Valente LM.**

Assessment techniques for vestibular evaluation in pediatric patients.  
Otolaryngol Clin North Am. 2011 Apr;44(2):273-90, vii.  
PMID: 21474004 [PubMed - indexed for MEDLINE]

3. **McCaslin DL, Jacobson GP, Gruenwald JM.**

The predominant forms of vertigo in children and their associated findings on balance function testing.  
Otolaryngol Clin North Am. 2011 Apr;44(2):291-307, vii.

4. **Dutheil S, Lacour M, Tighilet B.**

Neurogenic potential of the vestibular nuclei and behavioural recovery time course in the adult cat are governed by the nature of the vestibular damage.  
PLoS One. 2011;6(8):e22262.

Alexander's law during high-acceleration head rotations in humans.

Neuroreport. 2011 Feb 19;. [Epub ahead of print]

PMID: 21346643 [PubMed - as supplied by publisher]

2. **Scherer MR, Burrows H, Pinto R, Littlefield P, French LM, Tarbett AK, Schubert MC.**

Evidence of Central and Peripheral Vestibular Pathology in Blast-Related Traumatic Brain Injury.

Otol Neurotol. 2011 Feb 24;. [Epub ahead of print]

PMID: 21358450 [PubMed - as supplied by publisher]

3. **Dai C, Fridman GY, Chiang B, Davidovics NS, Melvin TA, Cullen KE, Della Santina CC.**

Cross-axis adaptation improves 3D vestibulo-ocular reflex alignment during chronic stimulation via a head-mounted multichannel vestibular prosthesis.

Exp Brain Res. 2011 Mar 4;. [Epub ahead of print]

PMID: 21374081 [PubMed - as supplied by publisher]

4. **Angunsri N, Ishikawa K, Yin M, Omi E, Shibata Y, Saito T, Itasaka Y.**

Gait instability caused by vestibular disorders - Analysis by tactile sensor.

Auris Nasus Larynx. 2011 Mar 1;. [Epub ahead of print]

PMID: 21371839 [PubMed - as supplied by publisher]

5. [Strzelczyk A, Kepenek Y, Rindock H, M<sup>1</sup>/<sub>4</sub>ller-Mazzotta J, Oertel WH, Mylius V, Rosenow F.](#)

Benign paroxysmal positional vertigo following diagnostic transcranial magnetic stimulation.

Neurol Sci. 2011 Mar 4;. [Epub ahead of print]

6. **Pollak L, Kushnir M, Goldberg HS.**

Physical inactivity as a contributing factor for onset of idiopathic benign paroxysmal positional vertigo.



Acta Otolaryngol. 2011 Feb 18;. [Epub ahead of print]  
PMID: 21332295 [PubMed - as supplied by publisher]

7. **Whitney SL, Roche JL, Marchetti GF, Lin CC, Steed DP, Furman GR, Musolino MC, Redfern MS.**

A comparison of accelerometry and center of pressure measures during computerized dynamic posturography: A measure of balance.

Gait Posture. 2011 Feb 16;. [Epub ahead of print]

PMID: 21333541 [PubMed - as supplied by publisher]

8. Hirvonen TP, Jutila T, Aalto H. Subjective head vertical test reveals subtle head tilt in unilateral peripheral vestibular loss. Eur Arch Otorhinolaryngol. 2011 Mar 15; [Epub ahead of print] PMID: 21400254

9. **Balaban CD, Jacob RG, Furman JM.**

Neurologic bases for comorbidity of balance disorders, anxiety disorders and migraine: neurotherapeutic implications.

Expert Rev Neurother. 2011 Mar;11(3):379-94.

PMID: 21375443 [PubMed - in process]