

## ***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

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

1. Cohen PE, Sufirinko 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. Noij 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, Bevilacqua-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**

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- 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

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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

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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

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### **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

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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.

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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

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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

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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

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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

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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

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#### **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

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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

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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

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