

Bryan K Ward

List of Publications by Citations

Source: <https://exaly.com/author-pdf/96517/bryan-k-ward-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

85
papers

1,548
citations

19
h-index

37
g-index

86
ext. papers

1,952
ext. citations

4.6
avg, IF

4.93
L-index

#	Paper	IF	Citations
85	Effects of physical activity on strength and skeletal muscle fat infiltration in older adults: a randomized controlled trial. <i>Journal of Applied Physiology</i> , 2008 , 105, 1498-503	3.7	262
84	Superior Canal Dehiscence Syndrome: Lessons from the First 20 Years. <i>Frontiers in Neurology</i> , 2017 , 8, 177	4.1	140
83	Prevalence and impact of bilateral vestibular hypofunction: results from the 2008 US National Health Interview Survey. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2013 , 139, 803-10	3.9	117
82	Bilateral Vestibular Deficiency: Quality of Life and Economic Implications. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2014 , 140, 527-34	3.9	80
81	Hearing outcomes after surgical plugging of the superior semicircular canal by a middle cranial fossa approach. <i>Otology and Neurotology</i> , 2012 , 33, 1386-91	2.6	66
80	Vestibular dysfunction: prevalence, impact and need for targeted treatment. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2013 , 23, 113-7	2.5	62
79	Near-dehiscence: clinical findings in patients with thin bone over the superior semicircular canal. <i>Otology and Neurotology</i> , 2013 , 34, 1421-8	2.6	57
78	Epidemiology of Dizziness and Balance Problems in Children in the United States: A Population-Based Study. <i>Journal of Pediatrics</i> , 2016 , 171, 240-7.e1-3	3.6	54
77	Vestibular stimulation by magnetic fields. <i>Annals of the New York Academy of Sciences</i> , 2015 , 1343, 69-79.5	3.5	32
76	Characterization of Vestibulopathy in Individuals with Type 2 Diabetes Mellitus. <i>Otolaryngology - Head and Neck Surgery</i> , 2015 , 153, 112-8	5.5	31
75	Aggregating the symptoms of superior semicircular canal dehiscence syndrome. <i>Laryngoscope</i> , 2018 , 128, 1932-1938	3.6	27
74	Intratympanic (IT) Therapies for Meniere's Disease: Some Consensus Among the Confusion. <i>Current Otorhinolaryngology Reports</i> , 2017 , 5, 132-141	0.5	25
73	Patulous Eustachian Tube Dysfunction: Patient Demographics and Comorbidities. <i>Otology and Neurotology</i> , 2017 , 38, 1362-1369	2.6	25
72	Strong static magnetic fields elicit swimming behaviors consistent with direct vestibular stimulation in adult zebrafish. <i>PLoS ONE</i> , 2014 , 9, e92109	3.7	25
71	The reliability, stability, and concurrent validity of a test of gaze stabilization. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2010 , 20, 363-72	2.5	25
70	Continuous vestibular implant stimulation partially restores eye-stabilizing reflexes. <i>JCI Insight</i> , 2019 , 4,	9.9	24
69	Magnetic vestibular stimulation in subjects with unilateral labyrinthine disorders. <i>Frontiers in Neurology</i> , 2014 , 5, 28	4.1	23

68	Multiple Time Courses of Vestibular Set-Point Adaptation Revealed by Sustained Magnetic Field Stimulation of the Labyrinth. <i>Current Biology</i> , 2016 , 26, 1359-66	6.3	23
67	Patients with vestibular loss, tullio phenomenon, and pressure-induced nystagmus: vestibular atelectasis?. <i>Otology and Neurotology</i> , 2014 , 35, 866-72	2.6	20
66	Gravity dependence of the effect of optokinetic stimulation on the subjective visual vertical. <i>Journal of Neurophysiology</i> , 2017 , 117, 1948-1958	3.2	19
65	Magnetic Vestibular Stimulation (MVS) As a Technique for Understanding the Normal and Diseased Labyrinth. <i>Frontiers in Neurology</i> , 2017 , 8, 122	4.1	18
64	National prevalence and impact of perioperative vagus nerve injury in vestibular schwannoma. <i>Laryngoscope</i> , 2012 , 122, 2824-31	3.6	18
63	The reliability and response stability of dynamic testing of the vestibulo-ocular reflex in patients with vestibular disease. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2011 , 21, 277-88	2.5	18
62	Vestibular schwannoma surgical volume and short-term outcomes in Maryland. <i>JAMA Otolaryngology</i> , 2012 , 138, 577-83		18
61	The Interrelations Between Different Causes of Dizziness: A Conceptual Framework for Understanding Vestibular Disorders. <i>Annals of Otology, Rhinology and Laryngology</i> , 2019 , 128, 869-878	2.1	17
60	A decade of magnetic vestibular stimulation: from serendipity to physics to the clinic. <i>Journal of Neurophysiology</i> , 2019 , 121, 2013-2019	3.2	17
59	Three-dimensional eye movement recordings during magnetic vestibular stimulation. <i>Journal of Neurology</i> , 2017 , 264, 7-12	5.5	16
58	Revision Surgery for Superior Canal Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2016 , 37, 1096-1032.6		16
57	Intraoperative neuromonitoring for superior semicircular canal dehiscence and hearing outcomes. <i>Otology and Neurotology</i> , 2015 , 36, 139-45	2.6	16
56	Superior semicircular canal dehiscence syndrome: Diagnostic criteria consensus document of the committee for the classification of vestibular disorders of the BHy Society. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2021 , 31, 131-141	2.5	16
55	Posture, Gait, Quality of Life, and Hearing with a Vestibular Implant. <i>New England Journal of Medicine</i> , 2021 , 384, 521-532	59.2	16
54	Clinical and Physiologic Predictors and Postoperative Outcomes of Near Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2019 , 40, 204-212	2.6	14
53	Prevalence of Eustachian Tube Dysfunction in Adults in the United States. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019 , 145, 974-975	3.9	14
52	Basal cell adenocarcinoma of a hard palate minor salivary gland: case report and review of the literature. <i>Head & Neck Oncology</i> , 2009 , 1, 41		14
51	A Prospective Study of Pain From Magnetic Resonance Imaging With Cochlear Implant Magnets In Situ. <i>Otology and Neurotology</i> , 2018 , 39, e80-e86	2.6	14

50	Physical performance and a test of gaze stabilization in older adults. <i>Otology and Neurotology</i> , 2010 , 31, 168-72	2.6	12
49	Internal jugular vein duplication and fenestration: Case series and literature review. <i>Laryngoscope</i> , 2016 , 126, 1585-8	3.6	11
48	Risk factors for vagal palsy following cerebellopontine angle surgery. <i>Otolaryngology - Head and Neck Surgery</i> , 2012 , 147, 364-8	5.5	11
47	IgG4-Related Disease of Bilateral Temporal Bones. <i>Annals of Otology, Rhinology and Laryngology</i> , 2017 , 126, 236-240	2.1	10
46	Twelve-month outcomes of Eustachian tube procedures for management of patulous Eustachian tube dysfunction. <i>Laryngoscope</i> , 2019 , 129, 222-228	3.6	10
45	Otolaryngology Residency Match During the COVID-19 Pandemic: What Happens Next?. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020 , 146, 687-688	3.9	8
44	Underwater Endoscopic Repair of Superior Canal Dehiscence. <i>Otology and Neurotology</i> , 2020 , 41, 560	2.6	8
43	Dizziness and Vertigo during MRI. <i>New England Journal of Medicine</i> , 2016 , 375, e44	59.2	8
42	Patient-perceived long-term communication and swallow function following cerebellopontine angle surgery. <i>Laryngoscope</i> , 2014 , 124, 476-80	3.6	8
41	OHNS Residency Program and Applicant Social Media Presence During the COVID-19 Pandemic. <i>Annals of Otology, Rhinology and Laryngology</i> , 2021 , 130, 961-965	2.1	8
40	Mouse Magnetic-field Nystagmus in Strong Static Magnetic Fields Is Dependent on the Presence of Nox3. <i>Otology and Neurotology</i> , 2018 , 39, e1150-e1159	2.6	6
39	A Cohort Study of Hearing Outcomes Between Middle Fossa Craniotomy and Transmastoid Approach for Surgical Repair of Superior Semicircular Canal Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2018 , 39, e1160-e1167	2.6	6
38	A staged thyroidectomy approach for gastric bypass patients. <i>Laryngoscope</i> , 2015 , 125, 1028-30	3.6	5
37	CSF leak: A complication from vomiting after magnetic vestibular stimulation. <i>Neurology</i> , 2015 , 85, 551-26.5	2.5	4
36	Review of Audiovestibular Symptoms Following Exposure to Acoustic and Electromagnetic Energy Outside Conventional Human Hearing. <i>Frontiers in Neurology</i> , 2020 , 11, 234	4.1	4
35	Patient Perceptions of Effectiveness in Treatments for Menière's Disease: a National Survey in Italy. <i>Journal of International Advanced Otology</i> , 2019 , 15, 112-117	1.1	4
34	Medical interventions for chronic rhinosinusitis in cystic fibrosis. <i>The Cochrane Library</i> , 2019 , 10, CD012932	3.2	4
33	Assessment of a Statistical Algorithm for the Prediction of Benign Paroxysmal Positional Vertigo. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018 , 144, 883-886	3.9	4

32	Visual Fixation and Continuous Head Rotations Have Minimal Effect on Set-Point Adaptation to Magnetic Vestibular Stimulation. <i>Frontiers in Neurology</i> , 2018 , 9, 1197	4.1	3
31	Electrocochleography summing potential seen on auditory brainstem response in a case of superior semicircular canal dehiscence. <i>Surgical Neurology International</i> , 2017 , 8, 90	1	3
30	Intratympanic Iodine Contrast Injection Diffuses Across the Round Window Membrane Allowing for Perilymphatic CT Volume Acquisition Imaging. <i>Otology and Neurotology</i> , 2016 , 37, 403-7	2.6	3
29	Pressure Transmission to the Inner Ear by Mastoid Palpation After Transmastoid Surgery for Superior Canal Dehiscence. <i>Otology and Neurotology</i> , 2019 , 40, e925-e927	2.6	3
28	A Review of Adult-Onset Hearing Loss: A Primer for Neurologists. <i>Current Treatment Options in Neurology</i> , 2021 , 23, 1	4.4	3
27	The influence of cognitive tasks on vestibular-induced eye movements in young and older adults. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2008 , 18, 187-95	2.5	3
26	The influence of cognitive tasks on vestibular-induced eye movements in young and older adults. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2008 , 18, 187-195	2.5	2
25	MRI With Gadolinium as a Measure of Blood-Labyrinth Barrier Integrity in Patients With Inner Ear Symptoms: A Scoping Review. <i>Frontiers in Neurology</i> , 2021 , 12, 662264	4.1	2
24	Predictive value of the Eustachian Tube Dysfunction Questionnaire-7 for identifying obstructive Eustachian tube dysfunction: A systematic review. <i>Laryngoscope Investigative Otolaryngology</i> , 2021 , 6, 844-851	2.8	2
23	Can we use the status of one ear to predict Eustachian tube function of the contralateral ear?. <i>Laryngoscope</i> , 2017 , 127, 1491-1492	3.6	1
22	Flat-panel CT Imaging of a Radiopaque Shim for Patulous Eustachian Tube Dysfunction. <i>Otology and Neurotology</i> , 2020 , 41, e412-e413	2.6	1
21	Medical interventions for chronic rhinosinusitis in cystic fibrosis. <i>The Cochrane Library</i> , 2018 ,	5.2	1
20	Prospective Analysis of an Evidence-Based Symptom Set in Superior Canal Dehiscence Syndrome. <i>Otology and Neurotology</i> , 2021 , 42, e186-e192	2.6	1
19	Tinnitus, Oscillopsia, and Hyperventilation-Induced Nystagmus: Vestibular Paroxysmia 2016 , 2,		1
18	Vestibular Implant Imaging. <i>American Journal of Neuroradiology</i> , 2021 , 42, 370-376	4.4	1
17	Magnetic Vestibular Stimulation 2019 , 89-105		1
16	Reducing the risk of cerebrospinal fluid rhinorrhea following translabyrinthine surgery of the posterior fossa. <i>World Journal of Otorhinolaryngology - Head and Neck Surgery</i> , 2021 , 7, 82-87	2.6	1
15	Sudden Sensorineural Hearing and Vestibular Loss in a Case of Relapsing Polychondritis. <i>Annals of Otology, Rhinology and Laryngology</i> , 2021 , 130, 1412-1416	2.1	1

14	Length of the Narrow Bony Channels May Not be the Sole Cause of Differential Involvement of the Nerves in Vestibular Neuritis. <i>Otology and Neurotology</i> , 2021 , 42, e918-e924	2.6	1
13	Responses to Drs. Kaski and Bronstein and Dr. Crane. <i>Otology and Neurotology</i> , 2016 , 37, 116-7	2.6	1
12	Safe Intraoperative Neurophysiologic Monitoring During Posterior Spinal Fusion in a Patient With Cochlear Implants. <i>Otology and Neurotology</i> , 2018 , 39, e314-e318	2.6	1
11	A Historical Perspective on Surgical Manipulation of the Membranous Labyrinth for Treatment of Meniere's Disease.. <i>Frontiers in Neurology</i> , 2021 , 12, 794741	4.1	1
10	Prevalence and Population Estimates of Obstructive Eustachian Tube Dysfunction in US Adolescents. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020 , 146, 763-765	3.9	0
9	New Frontiers in Managing the Dizzy Patient. <i>Otolaryngologic Clinics of North America</i> , 2021 , 54, 1069-1080		0
8	Medical interventions for chronic rhinosinusitis in cystic fibrosis.. <i>The Cochrane Library</i> , 2022 , 4, CD012979.2		0
7	Three-Dimensional High-Resolution Temporal Bone Histopathology Identifies Areas of Vascular Vulnerability in the Inner Ear.. <i>Audiology and Neuro-Otology</i> , 2021 , 1-11	2.2	0
6	Transmastoid trans-facial canal approach to facial nerve tumors. <i>Acta Oto-Laryngologica Case Reports</i> , 2020 , 5, 6-10	0.1	
5	Magnetic Vestibular Stimulation 2020 , 699-707		
4	Sickle Cell Disease and Vestibular Dysfunction. <i>Blood</i> , 2021 , 138, 4183-4183	2.2	
3	Incremental Velocity Error as a New Treatment in Vestibular Rehabilitation (INVENT VPT) Trial: study protocol for a randomized controlled crossover trial.. <i>Trials</i> , 2021 , 22, 908	2.8	
2	Prevalence of Tympanic Membrane Perforations Among Adolescents, Adults, and Older Adults in the United States. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 1945998211062153	5.5	
1	Using magnetic resonance imaging to improve diagnosis of peripheral vestibular disorders. <i>Journal of the Neurological Sciences</i> , 2022 , 120300	3.2	