

Helen S Cohen Edd

List of Publications by Citations

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

96
papers

2,389
citations

28
h-index

45
g-index

100
ext. papers

2,791
ext. citations

2.6
avg, IF

5.09
L-index

#	Paper	IF	Citations
96	Long-term monitoring of gait in Parkinson's disease. <i>Gait and Posture</i> , 2007 , 26, 200-7	2.6	148
95	Changes in sensory organization test scores with age. <i>Age and Ageing</i> , 1996 , 25, 39-44	3	119
94	Increased independence and decreased vertigo after vestibular rehabilitation. <i>Otolaryngology - Head and Neck Surgery</i> , 2003 , 128, 60-70	5.5	117
93	Habituation and adaptation of the vestibuloocular reflex: a model of differential control by the vestibulocerebellum. <i>Experimental Brain Research</i> , 1992 , 90, 526-38	2.3	108
92	Development of the vestibular disorders activities of daily living scale. <i>JAMA Otolaryngology</i> , 2000 , 126, 881-7		96
91	Locomotor function after long-duration space flight: effects and motor learning during recovery. <i>Experimental Brain Research</i> , 2010 , 202, 649-59	2.3	91
90	Effectiveness of treatments for benign paroxysmal positional vertigo of the posterior canal. <i>Otology and Neurotology</i> , 2005 , 26, 1034-40	2.6	77
89	Efficacy of treatments for posterior canal benign paroxysmal positional vertigo. <i>Laryngoscope</i> , 1999 , 109, 584-90	3.6	75
88	Benign paroxysmal positional vertigo and comorbid conditions. <i>Orl</i> , 2004 , 66, 11-5	2	69
87	Improving balance function using vestibular stochastic resonance: optimizing stimulus characteristics. <i>Experimental Brain Research</i> , 2011 , 210, 303-12	2.3	63
86	Application of the vestibular disorders activities of daily living scale. <i>Laryngoscope</i> , 2000 , 110, 1204-9	3.6	61
85	Decreased ataxia and improved balance after vestibular rehabilitation. <i>Otolaryngology - Head and Neck Surgery</i> , 2004 , 130, 418-25	5.5	55
84	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
83	Side-lying as an alternative to the Dix-Hallpike test of the posterior canal. <i>Otology and Neurotology</i> , 2004 , 25, 130-4	2.6	53
82	Using Low Levels of Stochastic Vestibular Stimulation to Improve Balance Function. <i>PLoS ONE</i> , 2015 , 10, e0136335	3.7	48
81	Factors Affecting Recovery After Acoustic Neuroma Resection. <i>Acta Oto-Laryngologica</i> , 2002 , 122, 841-850		44
80	Variable practice with lenses improves visuo-motor plasticity. <i>Cognitive Brain Research</i> , 2001 , 12, 341-52		42

79	Driving disability and dizziness. <i>Journal of Safety Research</i> , 2003 , 34, 361-9	4	41
78	Vestibular disorders and impaired path integration along a linear trajectory. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2000 , 10, 7-15	2.5	41
77	Enhancing astronaut performance using sensorimotor adaptability training. <i>Frontiers in Systems Neuroscience</i> , 2015 , 9, 129	3.5	38
76	Dynamic visual acuity while walking in normals and labyrinthine-deficient patients. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 1999 , 9, 49-57	2.5	38
75	Fall frequency and associated factors among men and women with or at risk for HIV infection. <i>HIV Medicine</i> , 2016 , 17, 740-748	2.7	36
74	Critical features of training that facilitate adaptive generalization of over ground locomotion. <i>Gait and Posture</i> , 2009 , 29, 242-8	2.6	36
73	Modeling locomotor dysfunction following spaceflight with Galvanic vestibular stimulation. <i>Experimental Brain Research</i> , 2006 , 174, 647-59	2.3	35
72	Standing balance tests for screening people with vestibular impairments. <i>Laryngoscope</i> , 2014 , 124, 545-506		33
71	Disability and rehabilitation in the dizzy patient. <i>Current Opinion in Neurology</i> , 2006 , 19, 49-54	7.1	33
70	Effects of normal aging on visuo-motor plasticity. <i>Neurobiology of Aging</i> , 2002 , 23, 117-23	5.6	33
69	Treatment variations on the Epley maneuver for benign paroxysmal positional vertigo. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2004 , 25, 33-7	2.8	29
68	Changes in a repetitive head movement task after vestibular rehabilitation. <i>Clinical Rehabilitation</i> , 2004 , 18, 125-31	3.3	28
67	Effects of sex and gender on adaptation to space: neurosensory systems. <i>Journal of Women's Health</i> , 2014 , 23, 959-62	3	27
66	Posturography and locomotor tests of dynamic balance after long-duration spaceflight. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2012 , 22, 191-6	2.5	27
65	Tests of walking balance for screening vestibular disorders. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2012 , 22, 95-104	2.5	26
64	Dynamic visual acuity testing for screening patients with vestibular impairments. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2012 , 22, 145-51	2.5	24
63	New analyses of the sensory organization test compared to the clinical test of sensory integration and balance in patients with benign paroxysmal positional vertigo. <i>Laryngoscope</i> , 2013 , 123, 2276-80	3.6	23
62	Sharpening the tandem walking test for screening peripheral neuropathy. <i>Southern Medical Journal</i> , 2013 , 106, 565-9	0.6	23

61	Improvements in path integration after vestibular rehabilitation. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2002 , 12, 47-51	2.5	22
60	Balance in children with otitis media with effusion. <i>International Journal of Pediatric Otorhinolaryngology</i> , 1997 , 42, 107-15	1.7	21
59	A review on screening tests for vestibular disorders. <i>Journal of Neurophysiology</i> , 2019 , 122, 81-92	3.2	20
58	Gait training improves performance in healthy adults exposed to novel sensory discordant conditions. <i>Experimental Brain Research</i> , 2011 , 209, 515-24	2.3	20
57	Canalith repositioning variations for benign paroxysmal positional vertigo. <i>Otolaryngology - Head and Neck Surgery</i> , 2010 , 143, 405-12	5.5	19
56	Positional vertigo in a Falls Service. <i>Age and Ageing</i> , 2008 , 37, 585-9	3	19
55	Usefulness of some current balance tests for identifying individuals with disequilibrium due to vestibular impairments. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2009 , 18, 295-303	2.5	19
54	Tandem walking as a quick screening test for vestibular disorders. <i>Laryngoscope</i> , 2018 , 128, 1687-1691	3.6	19
53	Use of the Vestibular Disorders Activities of Daily Living Scale to describe functional limitations in patients with vestibular disorders. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2014 , 24, 33-8	2.5	18
52	Prevalence of abnormalities in vestibular function and balance among HIV-seropositive and HIV-seronegative women and men. <i>PLoS ONE</i> , 2012 , 7, e38419	3.7	18
51	Factors Affecting Recovery After Acoustic Neuroma Resection. <i>Acta Oto-Laryngologica</i> , 2002 , 122, 841-850	5.0	17
50	Vestibular disorders and dual task performance: impairment when walking a straight path. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2011 , 21, 167-74	2.5	16
49	Utility of Stepping, Walking, and Head Impulses for Screening Patients for Vestibular Impairments. <i>Otolaryngology - Head and Neck Surgery</i> , 2014 , 151, 131-6	5.5	15
48	Obstacle avoidance in novel visual environments improved by variable practice training. <i>Perceptual and Motor Skills</i> , 2005 , 101, 853-61	2.2	15
47	Screening for Vestibular Disorders Using the Modified Clinical Test of Sensory Interaction and Balance and Tandem Walking With Eyes Closed. <i>Otology and Neurotology</i> , 2019 , 40, 658-665	2.6	14
46	Factors affecting recovery after acoustic neuroma resection. <i>Acta Oto-Laryngologica</i> , 2002 , 122, 841-50	1.6	14
45	Vestibular Rehabilitation for Peripheral Vestibular Hypofunction: An Updated Clinical Practice Guideline From the Academy of Neurologic Physical Therapy of the American Physical Therapy Association. <i>Journal of Neurologic Physical Therapy</i> , 2021 , 46,	4.1	14
44	Effects of sensorimotor adaptation training on functional mobility in older adults. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2008 , 63, P295-300	4.6	13

43	Improvements in path integration after vestibular rehabilitation. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2002 , 12, 47-51	2.5	13
42	Balance as a measurement of fatigue in postcall residents. <i>Laryngoscope</i> , 2015 , 125, 337-41	3.6	12
41	Walking speed and vestibular disorders in a path integration task. <i>Gait and Posture</i> , 2011 , 33, 211-3	2.6	12
40	International guidelines for education in vestibular rehabilitation therapy. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2011 , 21, 243-50	2.5	12
39	Subjective visual vertical in vestibular disorders measured with the bucket test. <i>Acta Oto-Laryngologica</i> , 2012 , 132, 850-4	1.6	12
38	International survey of vestibular rehabilitation therapists by the Barany Society Ad Hoc Committee on Vestibular Rehabilitation Therapy. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2009 , 19, 15-20	2.5	11
37	Usefulness of some current balance tests for identifying individuals with disequilibrium due to vestibular impairments. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2008 , 18, 295-303	2.5	11
36	Visual dependence and spatial orientation in benign paroxysmal positional vertigo. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2018 , 27, 279-286	2.5	9
35	Effect of tetrabenazine on computerized dynamic posturography in Huntington disease patients. <i>Parkinsonism and Related Disorders</i> , 2012 , 18, 896-8	3.6	8
34	Evaluation of properties of the Vestibular Disorders Activities of Daily Living Scale (Brazilian version) in an elderly population. <i>Brazilian Journal of Physical Therapy</i> , 2014 , 18, 174-82	3.7	7
33	Ocular vestibular evoked myogenic potentials in response to three test positions and two frequencies. <i>Laryngoscope</i> , 2014 , 124, E237-40	3.6	7
32	Nystagmus parameters and subtypes of benign paroxysmal positional vertigo. <i>Acta Oto-Laryngologica</i> , 2010 , 130, 1019-23	1.6	7
31	Assessment of functional outcomes in patients with vestibular disorders after rehabilitation. <i>NeuroRehabilitation</i> , 2011 , 29, 173-8	2	6
30	Screening people in the waiting room for vestibular impairments. <i>Southern Medical Journal</i> , 2014 , 107, 549-53	0.6	6
29	Improvement of obstacle avoidance on a compliant surface during transfer to a novel visual task after variable practice under unusual visual conditions. <i>Perceptual and Motor Skills</i> , 2009 , 108, 173-80	2.2	5
28	The historical development of neuroscience in physical rehabilitation. <i>American Journal of Occupational Therapy</i> , 1996 , 50, 561-8	0.4	5
27	Prototype tests of vertical and torsional alignment nulling for screening vestibular function. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2017 , 27, 173-176	2.5	4
26	Modified dynamic visual acuity tests after acoustic neuroma resection. <i>Acta Oto-Laryngologica</i> , 2007 , 127, 825-8	1.6	4

25	OBSTACLE AVOIDANCE IN NOVEL VISUAL ENVIRONMENTS IMPROVED BY VARIABLE PRACTICE TRAINING. <i>Perceptual and Motor Skills</i> , 2005 , 101, 853	2.2	4
24	The Effects of a Wearable Sensory Prosthesis on Gait and Balance Function After 10 Weeks of Use in Persons With Peripheral Neuropathy and High Fall Risk - The walk2Wellness Trial. <i>Frontiers in Aging Neuroscience</i> , 2020 , 12, 592751	5.3	4
23	Effects of distance and duration on vertical dynamic visual acuity in screening healthy adults and people with vestibular disorders. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2013 , 23, 285-91	2.5	3
22	A task for assessing vertigo elicited by repetitive head movements. <i>American Journal of Occupational Therapy</i> , 1998 , 52, 644-9	0.4	3
21	Utility of quick oculomotor tests for screening the vestibular system in the subacute and chronic populations. <i>Acta Oto-Laryngologica</i> , 2018 , 138, 382-386	1.6	3
20	Measures for Level of Functioning and Quality of Life in People with Vestibular Disorders. Introduction. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2013 , 23, 269-70	2.5	2
19	Frequency of sinus disease in normal subjects and patients with benign paroxysmal positional vertigo. <i>Orl</i> , 2010 , 72, 63-7	2	2
18	An augmented liberatory maneuver for benign paroxysmal positional vertigo for patients who are difficult to move. <i>Otolaryngology - Head and Neck Surgery</i> , 2007 , 136, 309-10	5.5	2
17	A Career in Inquiry. <i>American Journal of Occupational Therapy</i> , 2015 , 69, 6906150010p1-2	0.4	2
16	Specialized knowledge and skills in adult vestibular rehabilitation for occupational therapy practice. <i>American Journal of Occupational Therapy</i> , 2006 , 60, 669-78	0.4	2
15	Gait and Balance Function Improves After 10 Weeks of Using a Wearable Sensory Neuroprosthesis in Persons with Peripheral Neuropathy and High Fall Risk [The walk2Wellness Trial]		2
14	Assessing misperception of rotation in benign paroxysmal positional vertigo with static and dynamic visual images. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2019 , 29, 271-279	2.5	1
13	Influence of otolith input on bithermal caloric responses: re-analyses of the data of Coats and Smith. <i>Acta Oto-Laryngologica</i> , 2004 , 124, 223-4	1.6	1
12	Differences in Responses on the Modified Clinical Test of Sensory Interaction and Balance on Medium Firm and Medium Density Foam in Healthy Controls and Patients with Vestibular Disorders. <i>Biomedicine Hub</i> , 2020 , 5, 1548-1555	1.3	1
11	Update on the status of rehabilitative countermeasures to ameliorate the effects of long-duration exposure to microgravity on vestibular and sensorimotor function. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2003 , 13, 405-9	2.5	1
10	Vision Screening in Adults Across the Life Span. <i>Southern Medical Journal</i> , 2018 , 111, 109-112	0.6	0
9	Vestibular and oculomotor abnormalities among HIV-infected and HIV-uninfected men and women: A pilot study. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2020 , 30, 329-334	2.5	0
8	Vestibular Impairments on Objective Diagnostic Tests in HIV+ Women and Control Men and Women. <i>Laryngoscope</i> , 2021 , 131, E2318-E2322	3.6	0

7	Usefulness of Exam Questions and Vital Signs for Predicting the Outcome of Objective Vestibular Tests. <i>Laryngoscope</i> , 2021 , 131, 1382-1385	3.6	o
6	Neuro-Otology 2017 , 428-442		
5	Vestibular Rehabilitation and Stroke 2016 , 416-423		
4	Prediction of Functional Limitations in Balance after Tests of Tandem Walking and Standing Balance in Older Adults. <i>Southern Medical Journal</i> , 2020 , 113, 423-426	0.6	
3	Nurturing the Prepared Mind: Research During Level II Fieldwork. <i>American Journal of Occupational Therapy</i> , 2020 , 74, 7401345020p1-7401345020p8	0.4	
2	Letter to the Editor. <i>Journal of Vestibular Research: Equilibrium and Orientation</i> , 2018 , 28, 367	2.5	
1	Screening for balance in children and adults in a community science education setting: Normative data, influence of age, sex, and body mass index, and feasibility.. <i>PLoS ONE</i> , 2022 , 17, e0268030	3.7	