## Helen S Cohen Edd

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3164227/publications.pdf

Version: 2024-02-01

98 papers 3,249 citations

33 h-index 53 g-index

100 all docs

100 docs citations

100 times ranked

2318 citing authors

#	Article	IF	CITATIONS
1	Vestibular Rehabilitation for Peripheral Vestibular Hypofunction: An Updated Clinical Practice Guideline From the Academy of Neurologic Physical Therapy of the American Physical Therapy Association. Journal of Neurologic Physical Therapy, 2022, 46, 118-177.	1.4	101
2	Screening for balance in children and adults in a community science education setting: Normative data, Âinfluence of age, sex, and body mass index, and feasibility. PLoS ONE, 2022, 17, e0268030.	2.5	1
3	Changes in Measures of Vestibular and Balance Function and Hippocampus Volume in Alzheimer's Disease and Mild Cognitive Impairment. Otology and Neurotology, 2022, 43, e663-e670.	1.3	5
4	Usefulness of Exam Questions and Vital Signs for Predicting the Outcome of Objective Vestibular Tests. Laryngoscope, 2021, 131, 1382-1385.	2.0	3
5	Vestibular Impairments on Objective Diagnostic Tests in <scp>HIV</scp> + Women and Control Men and Women. Laryngoscope, 2021, 131, E2318-E2322.	2.0	3
6	Subjective versus objective tests of dizziness and vestibular function in epidemiologic screening research. Journal of Vestibular Research: Equilibrium and Orientation, 2021, , 1-8.	2.0	1
7	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. Biomedicine Hub, 2020, 5, 1-8.	1.2	4
8	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. Frontiers in Aging Neuroscience, 2020, 12, 592751.	3.4	12
9	Nurturing the Prepared Mind: Research During Level II Fieldwork. American Journal of Occupational Therapy, 2020, 74, 7401345020p1-7401345020p8.	0.3	O
10	Vestibular and oculomotor abnormalities among HIV-infected and HIV-uninfected men and women: A pilot study. Journal of Vestibular Research: Equilibrium and Orientation, 2020, 30, 329-334.	2.0	1
11	Prediction of Functional Limitations in Balance after Tests of Tandem Walking and Standing Balance in Older Adults. Southern Medical Journal, 2020, 113, 423-426.	0.7	O
12	Assessing misperception of rotation in benign paroxysmal positional vertigo with static and dynamic visual images. Journal of Vestibular Research: Equilibrium and Orientation, 2019, 29, 271-279.	2.0	1
13	A review on screening tests for vestibular disorders. Journal of Neurophysiology, 2019, 122, 81-92.	1.8	42
14	Balance and Sound Conditions in Adults with Bilateral Cochlear Implants. Biomedicine Hub, 2019, 4, 1-9.	1.2	1
15	Screening for Vestibular Disorders Using the Modified Clinical Test of Sensory Interaction and Balance and Tandem Walking With Eyes Closed. Otology and Neurotology, 2019, 40, 658-665.	1.3	20
16	Visual dependence and spatial orientation in benign paroxysmal positional vertigo. Journal of Vestibular Research: Equilibrium and Orientation, 2018, 27, 279-286.	2.0	16
17	Tandem walking as a quick screening test for vestibular disorders. Laryngoscope, 2018, 128, 1687-1691.	2.0	31
18	Utility of quick oculomotor tests for screening the vestibular system in the subacute and chronic populations. Acta Oto-Laryngologica, 2018, 138, 382-386.	0.9	3

#	Article	IF	CITATIONS
19	Letter to the Editor. Journal of Vestibular Research: Equilibrium and Orientation, 2018, 28, 367-367.	2.0	O
20	Vision Screening in Adults Across the Life Span. Southern Medical Journal, 2018, 111, 109-112.	0.7	1
21	Prototype tests of vertical and torsional alignment nulling for screening vestibular function. Journal of Vestibular Research: Equilibrium and Orientation, 2017, 27, 173-176.	2.0	4
22	Neuro-Otology. , 2017, , 428-442.		0
23	Vestibular Rehabilitation and Stroke. , 2016, , 416-423.		0
24	Fall frequency and associated factors among men and women with or at risk for <scp>HIV</scp> infection. HIV Medicine, 2016, 17, 740-748.	2.2	50
25	Epidemiology of Dizziness and Balance Problems in Children in the United States: A Population-Based Study. Journal of Pediatrics, 2016, 171, 240-247.e3.	1.8	84
26	Balance as a measurement of fatigue in postcall residents. Laryngoscope, 2015, 125, 337-341.	2.0	16
27	Enhancing astronaut performance using sensorimotor adaptability training. Frontiers in Systems Neuroscience, 2015, 9, 129.	2.5	48
28	Using Low Levels of Stochastic Vestibular Stimulation to Improve Balance Function. PLoS ONE, 2015, 10, e0136335.	2.5	68
29	A Career in Inquiry. American Journal of Occupational Therapy, 2015, 69, 6906150010p1-6906150010p12.	0.3	2
30	Evaluation of properties of the Vestibular Disorders Activities of Daily Living Scale (Brazilian version) in an elderly population. Brazilian Journal of Physical Therapy, 2014, 18, 174-182.	2.5	9
31	Effects of Sex and Gender on Adaptation to Space: Neurosensory Systems. Journal of Women's Health, 2014, 23, 959-962.	3.3	41
32	Use of the Vestibular Disorders Activities of Daily Living Scale to describe functional limitations in patients with vestibular disorders 1. Journal of Vestibular Research: Equilibrium and Orientation, 2014, 24, 33-38.	2.0	29
33	Ocular vestibular evoked myogenic potentials in response to three test positions and two frequencies. Laryngoscope, 2014, 124, E237-E240.	2.0	7
34	Utility of Stepping, Walking, and Head Impulses for Screening Patients for Vestibular Impairments. Otolaryngology - Head and Neck Surgery, 2014, 151, 131-136.	1.9	23
35	Standing balance tests for screening people with vestibular impairments. Laryngoscope, 2014, 124, 545-550.	2.0	46
36	Screening People in the Waiting Room for Vestibular Impairments. Southern Medical Journal, 2014, 107, 549-553.	0.7	7

#	Article	IF	Citations
37	Effects of distance and duration on vertical dynamic visual acuity in screening healthy adults and people with vestibular disorders. Journal of Vestibular Research: Equilibrium and Orientation, 2013, 23, 285-291.	2.0	4
38	Introduction. Journal of Vestibular Research: Equilibrium and Orientation, 2013, 23, 269-270.	2.0	2
39	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, 123, 2276-2280.	2.0	29
40	Sharpening the Tandem Walking Test for Screening Peripheral Neuropathy. Southern Medical Journal, 2013, 106, 565-569.	0.7	29
41	Subjective visual vertical in vestibular disorders measured with the bucket test. Acta Oto-Laryngologica, 2012, 132, 1-5.	0.9	22
42	Dynamic visual acuity testing for screening patients with vestibular impairments1. Journal of Vestibular Research: Equilibrium and Orientation, 2012, 22, 145-151.	2.0	30
43	Posturography and locomotor tests of dynamic balance after long-duration spaceflight. Journal of Vestibular Research: Equilibrium and Orientation, 2012, 22, 191-196.	2.0	38
44	Effect of tetrabenazine on computerized dynamic posturography in Huntington disease patients. Parkinsonism and Related Disorders, 2012, 18, 896-898.	2.2	8
45	Prevalence of Abnormalities in Vestibular Function and Balance among HIV-Seropositive and HIV-Seronegative Women and Men. PLoS ONE, 2012, 7, e38419.	2.5	22
46	Tests of walking balance for screening vestibular disorders1. Journal of Vestibular Research: Equilibrium and Orientation, 2012, 22, 95-104.	2.0	35
47	Walking speed and vestibular disorders in a path integration task. Gait and Posture, 2011, 33, 211-213.	1.4	25
48	Vestibular disorders and dual task performance: Impairment when walking a straight path. Journal of Vestibular Research: Equilibrium and Orientation, 2011, 21, 167-174.	2.0	27
49	International guidelines for education in vestibular rehabilitation therapy. Journal of Vestibular Research: Equilibrium and Orientation, 2011, 21, 243-250.	2.0	19
50	Assessment of functional outcomes in patients with vestibular disorders after rehabilitation. NeuroRehabilitation, 2011, 29, 173-178.	1.3	11
51	Gait training improves performance in healthy adults exposed to novel sensory discordant conditions. Experimental Brain Research, 2011, 209, 515-524.	1.5	21
52	Improving balance function using vestibular stochastic resonance: optimizing stimulus characteristics. Experimental Brain Research, 2011, 210, 303-312.	1.5	83
53	Locomotor function after long-duration space flight: effects and motor learning during recovery. Experimental Brain Research, 2010, 202, 649-659.	1.5	127
54	Canalith repositioning variations for benign paroxysmal positional vertigo. Otolaryngology - Head and Neck Surgery, 2010, 143, 405-412.	1.9	25

#	Article	IF	CITATIONS
55	Nystagmus parameters and subtypes of benign paroxysmal positional vertigo. Acta Oto-Laryngologica, 2010, 130, 1019-1023.	0.9	8
56	Frequency of Sinus Disease in Normal Subjects and Patients with Benign Paroxysmal Positional Vertigo. Orl, 2010, 72, 63-67.	1.1	3
57	Improvement of Obstacle Avoidance on a Compliant Surface during Transfer to a Novel Visual Task after Variable Practice under Unusual Visual Conditions. Perceptual and Motor Skills, 2009, 108, 173-180.	1.3	7
58	International survey of vestibular rehabilitation therapists by the Barany Society Ad Hoc Committee on Vestibular Rehabilitation Therapy. Journal of Vestibular Research: Equilibrium and Orientation, 2009, 19, 15-20.	2.0	16
59	Critical features of training that facilitate adaptive generalization of over ground locomotion. Gait and Posture, 2009, 29, 242-248.	1.4	38
60	Usefulness of some current balance tests for identifying individuals with disequilibrium due to vestibular impairments. Journal of Vestibular Research: Equilibrium and Orientation, 2009, 18, 295-303.	2.0	27
61	Effects of Sensorimotor Adaptation Training on Functional Mobility in Older Adults. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2008, 63, P295-P300.	3.9	17
62	Positional vertigo in a falls service. Age and Ageing, 2008, 37, 585-588.	1.6	29
63	Usefulness of some current balance tests for identifying individuals with disequilibrium due to vestibular impairments. Journal of Vestibular Research: Equilibrium and Orientation, 2008, 18, 295-303.	2.0	13
64	Modified dynamic visual acuity tests after acoustic neuroma resection. Acta Oto-Laryngologica, 2007, 127, 825-828.	0.9	4
65	An augmented liberatory maneuver for benign paroxysmal positional vertigo for patients who are difficult to move. Otolaryngology - Head and Neck Surgery, 2007, 136, 309-310.	1.9	2
66	Long-term monitoring of gait in Parkinson's disease. Gait and Posture, 2007, 26, 200-207.	1.4	177
67	Disability and rehabilitation in the dizzy patient. Current Opinion in Neurology, 2006, 19, 49-54.	3.6	43
68	Modeling locomotor dysfunction following spaceflight with Galvanic vestibular stimulation. Experimental Brain Research, 2006, 174, 647-659.	1.5	43
69	Specialized Knowledge and Skills in Adult Vestibular Rehabilitation for Occupational Therapy Practice. American Journal of Occupational Therapy, 2006, 60, 669-678.	0.3	2
70	Effectiveness of Treatments for Benign Paroxysmal Positional Vertigo of the Posterior Canal. Otology and Neurotology, 2005, 26, 1034-1040.	1.3	88
71	Obstacle Avoidance in Novel Visual Environments Improved by Variable Practice Training. Perceptual and Motor Skills, 2005, 101, 853-861.	1.3	16
72	OBSTACLE AVOIDANCE IN NOVEL VISUAL ENVIRONMENTS IMPROVED BY VARIABLE PRACTICE TRAINING. Perceptual and Motor Skills, 2005, 101, 853.	1.3	5

#	Article	IF	Citations
73	Benign Paroxysmal Positional Vertigo and Comorbid Conditions. Orl, 2004, 66, 11-15.	1.1	91
74	Influence of Otolith Input on Bithermal Caloric Responses: Re-analyses of the Data of Coats and Smith. Acta Oto-Laryngologica, 2004, 124, 223-224.	0.9	2
75	Changes in a repetitive head movement task after vestibular rehabilitation. Clinical Rehabilitation, 2004, 18, 125-131.	2.2	38
76	Decreased Ataxia and Improved Balance after Vestibular Rehabilitation. Otolaryngology - Head and Neck Surgery, 2004, 130, 418-425.	1.9	67
77	Treatment variations on the Epley maneuver for benign paroxysmal positional vertigo. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2004, 25, 33-37.	1.3	38
78	Side-Lying as an Alternative to the Dix-Hallpike Test of the Posterior Canal. Otology and Neurotology, 2004, 25, 130-134.	1.3	73
79	Driving disability and dizziness. Journal of Safety Research, 2003, 34, 361-369.	3.6	57
80	Increased Independence and Decreased Vertigo after Vestibular Rehabilitation. Otolaryngology - Head and Neck Surgery, 2003, 128, 60-70.	1.9	148
81	Update on the status of rehabilitative countermeasures to ameliorate the effects of long-duration exposure to microgravity on vestibular and sensorimotor function. Journal of Vestibular Research: Equilibrium and Orientation, 2003, 13, 405-9.	2.0	0
82	Factors Affecting Recovery After Acoustic Neuroma Resection. Acta Oto-Laryngologica, 2002, 122, 841-850.	0.9	53
83	Factors Affecting Recovery After Acoustic Neuroma Resection. Acta Oto-Laryngologica, 2002, 122, 841-850.	0.9	21
84	Effects of normal aging on visuo-motor plasticity. Neurobiology of Aging, 2002, 23, 117-123.	3.1	41
85	Improvements in path integration after vestibular rehabilitation. Journal of Vestibular Research: Equilibrium and Orientation, 2002, 12, 47-51.	2.0	34
86	Improvements in path integration after vestibular rehabilitation. Journal of Vestibular Research: Equilibrium and Orientation, 2002, 12, 47-51.	2.0	13
87	Factors affecting recovery after acoustic neuroma resection. Acta Oto-Laryngologica, 2002, 122, 841-50.	0.9	15
88	Variable practice with lenses improves visuo-motor plasticity. Cognitive Brain Research, 2001, 12, 341-352.	3.0	50
89	Application of the Vestibular Disorders Activities of Daily Living Scale. Laryngoscope, 2000, 110, 1204-1209.	2.0	86
90	Development of the Vestibular Disorders Activities of Daily Living Scale. JAMA Otolaryngology, 2000, 126, 881.	1,2	115

#	Article	lF	CITATIONS
91	Vestibular disorders and impaired path integration along a linear trajectory. Journal of Vestibular Research: Equilibrium and Orientation, 2000, 10, 7-15.	2.0	65
92	Efficacy of Treatments for Posterior Canal Benign Paroxysmal Positional Vertigo. Laryngoscope, 1999, 109, 584-590.	2.0	91
93	Dynamic visual acuity while walking in normals and labyrinthine-deficient patients. Journal of Vestibular Research: Equilibrium and Orientation, 1999, 9, 49-57.	2.0	64
94	A Task for Assessing Vertigo Elicited by Repetitive Head Movements. American Journal of Occupational Therapy, 1998, 52, 644-649.	0.3	4
95	Balance in children with otitis media with effusion. International Journal of Pediatric Otorhinolaryngology, 1997, 42, 107-115.	1.0	26
96	Changes in Sensory Organization Test Scores with Age. Age and Ageing, 1996, 25, 39-44.	1.6	140
97	The Historical Development of Neuroscience in Physical Rehabilitation. American Journal of Occupational Therapy, 1996, 50, 561-568.	0.3	6
98	Habituation and adaptation of the vestibuloocular reflex: a model of differential control by the vestibulocerebellum. Experimental Brain Research, 1992, 90, 526-38.	1.5	133