Amir Kheradmand

List of Publications by Year
in descending order

35	1,006	567281 15	454955 30
papers	citations	h-index	g-index

35	35	35	986
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cerebellum and Ocular Motor Control. Frontiers in Neurology, 2011, 2, 53.	2.4	207
2	Frequency of Neurologic Manifestations in COVID-19. Neurology, 2021, 97, e2269-e2281.	1.1	153
3	Vestibular migraine: An update on current understanding and future directions. Cephalalgia, 2020, 40, 107-121.	3.9	82
4	Perception of Upright: Multisensory Convergence and the Role of Temporo-Parietal Cortex. Frontiers in Neurology, 2017, 8, 552.	2.4	76
5	Transcranial Magnetic Stimulation (TMS) of the Supramarginal Gyrus: A Window to Perception of Upright. Cerebral Cortex, 2015, 25, 765-771.	2.9	75
6	Vestibular migraine: Diagnostic criteria (Update)1. Journal of Vestibular Research: Equilibrium and Orientation, 2022, 32, 1-6.	2.0	48
7	Knowing what the brain is seeing in three dimensions: A novel, noninvasive, sensitive, accurate, and low-noise technique for measuring ocular torsion. Journal of Vision, 2015, 15, 11.	0.3	40
8	Errors of Upright Perception in Patients With Vestibular Migraine. Frontiers in Neurology, 2018, 9, 892.	2.4	34
9	The bedside examination of the vestibulo-ocular reflex (VOR): An update. Revue Neurologique, 2012, 168, 710-719.	1.5	30
10	Patients With Vestibular Loss, Tullio Phenomenon, and Pressure-Induced Nystagmus. Otology and Neurotology, 2014, 35, 866-872.	1.3	30
11	The video ocular counter-roll (vOCR): a clinical test to detect loss of otolith-ocular function. Acta Oto-Laryngologica, 2017, 137, 593-597.	0.9	24
12	Care Gaps and Recommendations in Vestibular Migraine: An Expert Panel Summit. Frontiers in Neurology, 2021, 12, 812678.	2.4	24
13	Opinion and Special Articles: Remote Evaluation of Acute Vertigo. Neurology, 2021, 96, 34-38.	1.1	23
14	Consensus on Virtual Management of Vestibular Disorders: Urgent Versus Expedited Care. Cerebellum, 2021, 20, 4-8.	2.5	22
15	Upright Perception and Ocular Torsion Change Independently during Head Tilt. Frontiers in Human Neuroscience, 2016, 10, 573.	2.0	21
16	Proof of Concept for an â€œeyePhoneâ€•App to Measure Video Head Impulses. Digital Biomarkers, 2021, 5, 1-8.	4.4	16
17	IgG4-Related Disease of Bilateral Temporal Bones. Annals of Otology, Rhinology and Laryngology, 2017, 126, 236-240.	1.1	15
18	Rebound nystagmus, a window into the oculomotor integrator. Progress in Brain Research, 2019, 249, 197-209.	1.4	15

#	Article	IF	Citations
19	Ischemic Stroke in Evolution: Predictive Value of Perfusion Computed Tomography. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 836-843.	1.6	9
20	Visual perception of upright: Head tilt, visual errors and viewing eye. Journal of Vestibular Research: Equilibrium and Orientation, 2016, 25, 201-209.	2.0	9
21	Evaluation of the Video Ocular Counter-Roll (vOCR) as a New Clinical Test of Otolith Function in Peripheral Vestibulopathy. JAMA Otolaryngology - Head and Neck Surgery, 2021, 147, 518.	2.2	9
22	Midbrain Infarction Resulting in Bilateral Pseudoabducens Palsies. Neurologist, 2017, 22, 72-76.	0.7	8
23	Exploring the Role of Temporoparietal Cortex in Upright Perception and the Link With Torsional Eye Position. Frontiers in Neurology, 2018, 9, 192.	2.4	8
24	No handedness effect on spatial orientation or ocular counterâ€roll during lateral head tilts. Physiological Reports, 2019, 7, e14160.	1.7	5
25	Spatial orientation: Model-based approach to multi-sensory mechanisms. Progress in Brain Research, 2019, 248, 209-223.	1.4	5
26	Multisensory contribution in visuospatial orientation: an interaction between neck and trunk proprioception. Experimental Brain Research, 2021, 239, 2501-2508.	1.5	5
27	Psychophysical Haptic Measurement of Vertical Perception: Elucidating a Hand Sensory Bias. Neuroscience, 2022, 481, 21-29.	2.3	3
28	Bilateral INO: Unusual patterns of saccadic intrusions. Neurology, 2015, 85, 1428-1429.	1.1	2
29	Venous hypertensive encephalopathy secondary to venous sinus thrombosis and dural arteriovenous fistula. Practical Neurology, 2017, 17, 312-313.	1.1	2
30	Pearls & Oy-sters: Vertical Diplopia and Ocular Torsion. Neurology, 2022, 99, 212-215.	1.1	2
31	Responses to Drs. Kaski and Bronstein and Dr. Crane. Otology and Neurotology, 2016, 37, 116-117.	1.3	1
32	Author Response: Opinion and Special Articles: Remote Evaluation of Acute Vertigo Strategies and Technological Considerations. Neurology, 2021, 97, 652.1-652.	1.1	1
33	Upbeat Nystagmus with an Unusual Velocity-Decreasing and Increasing Waveform: a Sign of Gaze-Holding Dysfunction in the Paramedian Tracts in the Medulla?. Cerebellum, 2023, 22, 148-154.	2.5	1
34	Visuospatial orientation: Differential effects of head and body positions. Neuroscience Letters, 2022, 775, 136548.	2.1	1
35	Sickle Cell Disease and Vestibular Dysfunction. Blood, 2021, 138, 4183-4183.	1.4	0