

Gabor Michael Halmagyi

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,834
citations

394286

19
h-index

265120

42
g-index

60
all docs

60
docs citations

60
times ranked

1337
citing authors

#	ARTICLE	IF	CITATIONS
1	Impulsive Testing of Semicircular Canal Function Using Videooculography. Annals of the New York Academy of Sciences, 2009, 1164, 486-491.	1.8	239
2	The Video Head Impulse Test (vHIT) Detects Vertical Semicircular Canal Dysfunction. PLoS ONE, 2013, 8, e61488.	1.1	225
3	What does the dissociation between the results of video head impulse versus caloric testing reveal about the vestibular dysfunction in Ménière's disease?. Acta Oto-Laryngologica, 2015, 135, 859-865.	0.3	141
4	Vestibular function after acute vestibular neuritis. Restorative Neurology and Neuroscience, 2010, 28, 37-46.	0.4	132
5	Application of the Video Head Impulse Test to Detect Vertical Semicircular Canal Dysfunction. Otolaryngology and Neurotology, 2013, 34, 974-979.	0.7	118
6	Diagnosing Stroke in Acute Vertigo: The HINTS Family of Eye Movement Tests and the Future of the "Eye ECG". Seminars in Neurology, 2015, 35, 506-521.	0.5	112
7	A new saccadic indicator of peripheral vestibular function based on the video head impulse test. Neurology, 2016, 87, 410-418.	1.5	110
8	Head impulse gain and saccade analysis in pontine-cerebellar stroke and vestibular neuritis. Neurology, 2014, 83, 1513-1522.	1.5	87
9	A Mathematical Model of Human Semicircular Canal Geometry: A New Basis for Interpreting Vestibular Physiology. JARO - Journal of the Association for Research in Otolaryngology, 2010, 11, 145-159.	0.9	86
10	What does the head impulse test versus caloric dissociation reveal about vestibular dysfunction in Ménière's disease?. Annals of the New York Academy of Sciences, 2015, 1343, 58-62.	1.8	66
11	Cerebellar Ataxia With Neuropathy and Bilateral Vestibular Areflexia Syndrome. Otolaryngology and Neurotology, 2011, 32, e63-e65.	0.7	57
12	Transverse Sinus Stenting for Pseudotumor Cerebri: A Cost Comparison with CSF Shunting. American Journal of Neuroradiology, 2014, 35, 952-958.	1.2	50
13	The human vestibulo-ocular reflex and saccades: normal subjects and the effect of age. Journal of Neurophysiology, 2019, 122, 336-349.	0.9	38
14	Acute psychiatric illness in a young woman: an unusual form of encephalitis. Medical Journal of Australia, 2009, 191, 284-286.	0.8	32
15	The n10 component of the ocular vestibular-evoked myogenic potential (oVEMP) is distinct from the R1 component of the blink reflex. Clinical Neurophysiology, 2009, 120, 1567-1576.	0.7	31
16	Three-Dimensional Vibration-Induced Vestibulo-ocular Reflex Identifies Vertical Semicircular Canal Dehiscence. JARO - Journal of the Association for Research in Otolaryngology, 2011, 12, 549-558.	0.9	25
17	Vestibulo-ocular reflex deficits with medial longitudinal fasciculus lesions. Journal of Neurology, 2017, 264, 2119-2129.	1.8	22
18	Nitrous oxide-induced myeloneuropathy. European Journal of Neurology, 2021, 28, 3938-3944.	1.7	22

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19	Selective impairment of horizontal vestibulo-ocular reflexes in acute Wernicke's encephalopathy. <i>Journal of the Neurological Sciences</i> , 2016, 365, 167-168.	0.3	21
20	Bedside Assessment of Acute Dizziness and Vertigo. <i>Neurologic Clinics</i> , 2015, 33, 551-564.	0.8	20
21	Electrical Vestibular Stimulation after Vestibular Deafferentation and in Vestibular Schwannoma. <i>PLoS ONE</i> , 2013, 8, e82078.	1.1	17
22	Testing Human Otolith Function Using Bone-Conducted Vibration. <i>Annals of the New York Academy of Sciences</i> , 2009, 1164, 344-346.	1.8	15
23	Neuro-otology- some recent clinical advances. <i>Journal of Neurology</i> , 2017, 264, 188-203.	1.8	15
24	Normal tendon reflexes despite absent sensory nerve action potentials in CANVAS: a neurophysiological study. <i>Journal of the Neurological Sciences</i> , 2018, 387, 75-79.	0.3	15
25	The Pathology of the Vestibular System in CANVAS. <i>Otology and Neurotology</i> , 2021, 42, e332-e340.	0.7	15
26	Vestibular contributions to the Romberg test: Testing semicircular canal and otolith function. <i>European Journal of Neurology</i> , 2021, 28, 3211-3219.	1.7	14
27	Room tilt illusion: a symptom of both peripheral and central vestibular disorders. <i>Acta Neurologica Belgica</i> , 2017, 117, 363-365.	0.5	12
28	Spontaneous Recovery of the Vestibulo-Ocular Reflex After Vestibular Neuritis; Long-Term Monitoring With the Video Head Impulse Test in a Single Patient. <i>Frontiers in Neurology</i> , 2020, 11, 732.	1.1	11
29	Invasive Fungal Sinusitis Presenting as Acute Posterior Ischemic Optic Neuropathy. <i>Neuro-Ophthalmology</i> , 2018, 42, 209-214.	0.4	10
30	A new model for neurology care in the emergency department. <i>Medical Journal of Australia</i> , 2010, 192, 30-32.	0.8	9
31	Acute unilateral peripheral vestibulopathy in neurosyphilis. <i>Journal of the Neurological Sciences</i> , 2017, 378, 55-58.	0.3	7
32	Vestibular impairment in chronic inflammatory demyelinating polyneuropathy. <i>Journal of Neurology</i> , 2018, 265, 381-387.	1.8	7
33	Republished: Delayed relapse in pseudotumor cerebri due to new stenosis after transverse sinus stenting. <i>Journal of NeuroInterventional Surgery</i> , 2016, 8, e41-e41.	2.0	6
34	A 43-year-old woman presenting with subacute, bilateral, sequential facial nerve palsies, then developing pseudotumour cerebri. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015211399.	0.2	5
35	Selective total conjugate horizontal gaze paralysis due to bilateral abducens nucleus lesions. <i>Journal of Neurology</i> , 2016, 263, 2538-2539.	1.8	5
36	What Does Head Impulse Testing Really Test?. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2019, 145, 1080.	1.2	5

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37	Head-shaking nystagmus and vertigo cured by lateral semicircular canal occlusion. Journal of Neurology, 2016, 263, 588-590.	1.8	4
38	Brainstem stroke preceded by transient isolated vertigo attacks. Journal of Neurology, 2017, 264, 2170-2172.	1.8	4
39	Adverse effects of a single dose of gentamicin. British Journal of Clinical Pharmacology, 2018, 84, 2936-2936.	1.1	4
40	Fatal cerebellar oedema in adult Leigh syndrome. Practical Neurology, 2020, 20, 336-337.	0.5	3
41	Adult Spinal Primary Leptomeningeal Medulloblastoma Presenting as Pseudotumour Cerebri Syndrome. Neuro-Ophthalmology, 2021, 45, 205-210.	0.4	3
42	Vestibular function testing in patients with RFC1 mutations. Journal of Neurology, 2021, 268, 4894-4896.	1.8	2
43	The visually enhanced vestibulo-ocular reflex in CANVAS. Journal of Neurology, 2021, , 1.	1.8	2
44	Delayed relapse in pseudotumor cerebri due to new stenosis after transverse sinus stenting. BMJ Case Reports, 2015, 2015, bcr2015011896.	0.2	2
45	A new type of positional vertigo. Journal of Neurology, Neurosurgery and Psychiatry, 2011, 82, 3-3.	0.9	1
46	Vertebral artery dissection from neck self-manipulation presenting with acute severe bilateral hearing loss. Journal of Neurology, 2020, 267, 285-287.	1.8	1
47	Vestibulo-ocular reflex impairment in SPG7 hereditary spastic paraplegia. Clinical Neurophysiology, 2021, 132, 77-79.	0.7	1
48	Selective Bilateral Vestibular Neuropathy in a Turkish CMT1B Family With a Novel <i>MPZ</i> Mutation. Neurology: Clinical Practice, 2021, 11, e129-e134.	0.8	1
49	Optic nerve sheath decompression saves sight in severe papilloedema: results from 81 eyes in 56 patients with pseudotumor cerebri. Acta Ophthalmologica, 2021, 99, e991-e998.	0.6	1
50	Progressive loss of hearing and balance in superficial siderosis due to occult spinal dural defects. European Archives of Oto-Rhino-Laryngology, 2023, 280, 633-641.	0.8	1
51	Dual modality intravascular imaging of unstable, symptomatic but hemodynamically insignificant carotid stenosis. Journal of Neurology, 2013, 260, 1934-1935.	1.8	0
52	Airplane stroke syndrome – Seven more flight-induced cases. Journal of Clinical Neuroscience, 2017, 39, 221-222.	0.8	0
53	Sudden Severe Unilateral Vestibulo-Cochlear Loss Due to Acute Staphylococcal Otitis Media. Otolaryngology and Neurotology, 2018, 39, e1168-e1170.	0.7	0
54	004...Vestibular event monitoring in the emergency department. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A2.1-A2.	0.9	0

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55	091â€¦Cerebellar oedema in fulminant adult leigh syndrome. Journal of Neurology, Neurosurgery and Psychiatry, 2019, 90, A29.2-A29.	0.9	0
56	022â€¦Nitrous oxide induced myelo-neuropathy. , 2021, , .		0
57	Diaschisis: a mechanism for subcortical aphasia?. Journal of Neurology, 2021, , 1.	1.8	0
58	Labyrinthine Hemorrhage in Relapsing Polychondritis. Otology and Neurotology, 2021, 42, e240-e243.	0.7	0