## Michael Strupp

List of Publications by Year in descending order

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394 papers 15,813 citations

64 h-index 25787 108 g-index

445 all docs

445 docs citations

445 times ranked

8789 citing authors

#	Article	IF	CITATIONS
1	Consensus Paper: Strengths and Weaknesses of Animal Models of Spinocerebellar Ataxias and Their Clinical Implications. Cerebellum, 2022, 21, 452-481.	2.5	15
2	Central positional nystagmus: an update. Journal of Neurology, 2022, 269, 1851-1860.	3.6	28
3	Development and Content Validity of the Bilateral Vestibulopathy Questionnaire. Frontiers in Neurology, 2022, 13, 852048.	2.4	5
4	Patterns of Vestibular Impairment in Bilateral Vestibulopathy and Its Relation to Etiology. Frontiers in Neurology, 2022, 13, 856472.	2.4	8
5	Vascular vertigo and dizziness: Diagnostic criteria. Journal of Vestibular Research: Equilibrium and Orientation, 2022, 32, 205-222.	2.0	34
6	Consensus Paper: Ataxic Gait. Cerebellum, 2022, , 1.	<b>2.</b> 5	9
7	Acute unilateral vestibulopathy/vestibular neuritis: Diagnostic criteria. Journal of Vestibular Research: Equilibrium and Orientation, 2022, 32, 389-406.	2.0	53
8	Consensus on Virtual Management of Vestibular Disorders: Urgent Versus Expedited Care. Cerebellum, 2021, 20, 4-8.	<b>2.</b> 5	22
9	Diagnosing vestibular hypofunction: an update. Journal of Neurology, 2021, 268, 377-385.	3.6	43
10	Teaching Video Neurolmages: Almost No Eye Movements to the Left. Neurology, 2021, 96, e2353-e2354.	1.1	3
11	Acetyl-leucine slows disease progression in lysosomal storage disorders. Brain Communications, 2021, 3, fcaa148.	3.3	37
12	Do heterozygous mutations of Niemann–Pick type C predispose to late-onset neurodegeneration: a review of the literature. Journal of Neurology, 2021, 268, 2055-2064.	3 <b>.</b> 6	13
13	Natural History, Phenotypic Spectrum, and Discriminative Features of Multisystemic RFC1 Disease. Neurology, 2021, 96, e1369-e1382.	1.1	93
14	Vestibular migraine and recurrent vertigo of childhood: Diagnostic criteria consensus document of the Classification Committee of Vestibular Disorders of the Bárány Society and the International Headache Society. Journal of Vestibular Research: Equilibrium and Orientation, 2021, 31, 1-9.	2.0	66
15	Loss of NPC1 enhances phagocytic uptake and impairs lipid trafficking in microglia. Nature Communications, 2021, 12, 1158.	12.8	58
16	BPPV: Comparison of the SémontPLUS With the Sémont Maneuver: A Prospective Randomized Trial. Frontiers in Neurology, 2021, 12, 652573.	2.4	17
17	One Bedside Test - Two Clinical Signs: One Vestibular, The Other Ocular Motor. Neurology, 2021, 97, 10.1212/WNL.000000000012080.	1.1	4
18	Acetyl-dl-leucine improves restless legs syndrome: a case report. Journal of Neurology, 2021, 268, 2595-2596.	3.6	1

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19	A crossâ€sectional, prospective ocular motor study in 72 patients with Niemannâ€Pick disease type C. European Journal of Neurology, 2021, 28, 3040-3050.	3.3	7
20	No evidence for a specific vitamin D deficit in benign paroxysmal positional vertigo. European Journal of Neurology, 2021, 28, 3182-3186.	3.3	9
21	Threeâ€dimensional simulations of six treatment maneuvers for horizontal canal benign paroxysmal positional vertigo canalithiasis. European Journal of Neurology, 2021, 28, 4178-4183.	3.3	16
22	Acetylation turns leucine into a drug by membrane transporter switching. Scientific Reports, 2021, 11, 15812.	3.3	16
23	Editorial: Vestibular Contributions to Health and Disease, Volume II-Dedicated to Bernard Cohen. Frontiers in Neurology, 2021, 12, 760822.	2.4	0
24	Fampridine and Acetazolamide in EA2 and Related Familial EA. Neurology: Clinical Practice, 2021, 11, e438-e446.	1.6	27
25	A genome-wide meta-analysis uncovers six sequence variants conferring risk of vertigo. Communications Biology, 2021, 4, 1148.	4.4	12
26	Diagnostic and Therapeutic Maneuvers for Anterior Canal BPPV Canalithiasis: Three-Dimensional Simulations. Frontiers in Neurology, 2021, 12, 740599.	2.4	0
27	International consensus on clinical severity scale use in evaluating Niemann–Pick disease Type C in paediatric and adult patients: results from a Delphi Study. Orphanet Journal of Rare Diseases, 2021, 16, 482.	2.7	8
28	Nystagmus: Diagnosis, Topographic Anatomical Localization and Therapy. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 1186-1195.	0.5	4
29	Central Ocular Motor Disorders: Clinical and Topographic Anatomical Diagnosis, Syndromes and Underlying Diseases. Klinische Monatsblatter Fur Augenheilkunde, 2021, 238, 1197-1211.	0.5	3
30	Safety and Efficacy of Acetyl-DL-Leucine in Certain Types of Cerebellar Ataxia. JAMA Network Open, 2021, 4, e2135841.	5.9	16
31	Cerebellar Dizziness and Vertigo: Etiologies, Diagnostic Assessment, and Treatment. Seminars in Neurology, 2020, 40, 087-096.	1.4	17
32	Worldwide survey on laboratory testing of vestibular function. Neurology: Clinical Practice, 2020, 10, 379-387.	1.6	17
33	Cerebellar ataxias: an update. Current Opinion in Neurology, 2020, 33, 150-160.	3.6	67
34	Sandhoff Disease: Improvement of Gait by Acetyl-DL-Leucine: A Case Report. Neuropediatrics, 2020, 51, 450-452.	0.6	11
35	The vestibular implant: Opinion statement on implantation criteria for research1. Journal of Vestibular Research: Equilibrium and Orientation, 2020, 30, 213-223.	2.0	26
36	High-risk Allele for Herpes Labialis Severity at the IFNL3/4 Locus is Associated With Vestibular Neuritis. Frontiers in Neurology, 2020, 11, 570638.	2.4	10

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37	Nystagmus goggles: how to use them, what you find and what it means. Practical Neurology, 2020, 20, 446-450.	1.1	23
38	The gait disorder in primary orthostatic tremor. Journal of Neurology, 2020, 267, 285-291.	3.6	4
39	Management of Lateral Semicircular Canal Benign Paroxysmal Positional Vertigo. Frontiers in Neurology, 2020, 11, 1040.	2.4	26
40	Acute binocular diplopia: peripheral or central?. Journal of Neurology, 2020, 267, 136-142.	3.6	5
41	Clinical, ocular motor, and imaging profile of Niemann-Pick type C heterozygosity. Neurology, 2020, 94, e1702-e1715.	1.1	18
42	Management of Patients with Cerebellar Ataxia During the COVID-19 Pandemic: Current Concerns and Future Implications. Cerebellum, 2020, 19, 562-568.	2.5	26
43	Medical and Paramedical Care of Patients With Cerebellar Ataxia During the COVID-19 Outbreak: Seven Practical Recommendations of the COVID 19 Cerebellum Task Force. Frontiers in Neurology, 2020, 11, 516.	2.4	13
44	A Variation in FGF14 Is Associated with Downbeat Nystagmus in a Genome-Wide Association Study. Cerebellum, 2020, 19, 348-357.	2.5	16
45	Bedside Clinical Testing of Vestibular Impairments. , 2020, , 581-599.		0
46	Pharmacotherapy of Peripheral Vestibular Disorders. , 2020, , 600-608.		3
47	Unexpected differences in the pharmacokinetics of N-acetyl-DL-leucine enantiomers after oral dosing and their clinical relevance. PLoS ONE, 2020, 15, e0229585.	2.5	21
48	Beneficial Effects of Acetyl-DL-Leucine (ADLL) in a Mouse Model of Sandhoff Disease. Journal of Clinical Medicine, 2020, 9, 1050.	2.4	26
49	Retinal axonal degeneration in Niemann–Pick type C disease. Journal of Neurology, 2020, 267, 2070-2082.	3.6	18
50	Mal de débarquement syndrome diagnostic criteria: Consensus document of the Classification Committee of the Bárány Society. Journal of Vestibular Research: Equilibrium and Orientation, 2020, 30, 285-293.	2.0	52
51	Vestibular Disorders. Deutsches Ärzteblatt International, 2020, 117, 300-310.	0.9	62
52	Title is missing!. , 2020, 15, e0229585.		0
53	Title is missing!. , 2020, 15, e0229585.		0
54	Title is missing!. , 2020, 15, e0229585.		0

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55	Title is missing!. , 2020, 15, e0229585.		O
56	An algorithm as a diagnostic tool for central ocular motor disorders, also to diagnose rare disorders. Orphanet Journal of Rare Diseases, 2019, 14, 193.	2.7	2
57	Presbyvestibulopathy: Diagnostic criteria Consensus document of the classification committee of the $B\tilde{A}_{l}r\tilde{A}_{l}$ ny Society. Journal of Vestibular Research: Equilibrium and Orientation, 2019, 29, 161-170.	2.0	126
58	Potassium channels in omnipause neurons. Progress in Brain Research, 2019, 249, 117-123.	1.4	3
59	Impact of 4-aminopyridine on vestibulo–ocular reflex performance. Journal of Neurology, 2019, 266, 93-100.	3.6	2
60	Treatment of vestibular paroxysmia with lacosamide. Neurology: Clinical Practice, 2019, 9, 539-541.	1.6	17
61	Conjugate Eye Deviation in Unilateral Lateral Medullary Infarction. Journal of Clinical Neurology		

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73	A randomized double-blind, placebo-controlled, cross-over trial (Vestparoxy) of the treatment of vestibular paroxysmia with oxcarbazepine. Journal of Neurology, 2018, 265, 291-298.	3.6	29
74	Predictive Capability of an iPad-Based Medical Device (medx) for the Diagnosis of Vertigo and Dizziness. Frontiers in Neurology, 2018, 9, 29.	2.4	19
75	Susceptibility to Fear of Heights in Bilateral Vestibulopathy and Other Disorders of Vertigo and Balance. Frontiers in Neurology, 2018, 9, 406.	2.4	16
76	Prevalence of motion sickness in various vestibular disorders: a study on 749 patients. Journal of Neurology, 2018, 265, 95-97.	3.6	16
77	Annual severity increment score as a tool for stratifying patients with Niemann-Pick disease type C and for recruitment to clinical trials. Orphanet Journal of Rare Diseases, 2018, 13, 143.	2.7	41
78	Genome-Wide Association Study in Vestibular Neuritis: Involvement of the Host Factor for HSV-1 Replication. Frontiers in Neurology, 2018, 9, 591.	2.4	44
79	Aminopyridines and Acetyl-DL-leucine: New Therapies in Cerebellar Disorders. Current Neuropharmacology, 2018, 17, 7-13.	2.9	42
80	Teaching Video Neuro <i>Images</i> : Functional saccadic oculomotor disturbances. Neurology, 2017, 88, e30-e31.	1.1	2
81	Vestibular paroxysmia: Diagnostic criteria. Journal of Vestibular Research: Equilibrium and Orientation, 2017, 26, 409-415.	2.0	149
82	Effects of acetyl-DL-leucine on cerebellar ataxia (ALCAT trial): study protocol for a multicenter, multinational, randomized, double-blind, placebo-controlled, crossover phase III trial. BMC Neurology, 2017, 17, 7.	1.8	23
83	Differential Involvement during Latent Herpes Simplex Virus 1 Infection of the Superior and Inferior Divisions of the Vestibular Ganglia: Implications for Vestibular Neuritis. Journal of Virology, 2017, 91, .	3.4	40
84	Pathological ponto-cerebello-thalamo-cortical activations in primary orthostatic tremor during lying and stance. Brain, 2017, 140, 83-97.	7.6	43
85	Diagnostic criteria for persistent postural-perceptual dizziness (PPPD): Consensus document of the committee for the Classification of Vestibular Disorders of the Bárány Society. Journal of Vestibular Research: Equilibrium and Orientation, 2017, 27, 191-208.	2.0	492
86	Role of capillary pericytes and precapillary arterioles in the vascular mechanism of betahistine in a guinea pig inner ear model. Life Sciences, 2017, 187, 17-21.	4.3	15
87	Fingolimod (FTY-720) is Capable of Reversing Tumor Necrosis Factor Induced Decreases in Cochlear Blood Flow. Otology and Neurotology, 2017, 38, 1213-1216.	1.3	3
88	Recommendations for the detection and diagnosis of Niemann-Pick disease type C. Neurology: Clinical Practice, 2017, 7, 499-511.	1.6	119
89	Cochlear Pericytes Are Capable of Reversibly Decreasing Capillary Diameter In Vivo After Tumor Necrosis Factor Exposure. Otology and Neurotology, 2017, 38, e545-e550.	1.3	17
90	Bilateral vestibulopathy: Diagnostic criteria Consensus document of the Classification Committee of the BÅ $_{i}$ rÅ $_{i}$ ny Society1. Journal of Vestibular Research: Equilibrium and Orientation, 2017, 27, 177-189.	2.0	364

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91	Aminopyridines for the treatment of neurologic disorders. Neurology: Clinical Practice, 2017, 7, 65-76.	1.6	68
92	Decompression in Chiari Malformation: Clinical, Ocular Motor, Cerebellar, and Vestibular Outcome. Frontiers in Neurology, 2017, 8, 292.	2.4	16
93	Oculomotor and Vestibular Findings in Gaucher Disease Type 3 and Their Correlation with Neurological Findings. Frontiers in Neurology, 2017, 8, 711.	2.4	20
94	Vertical Supranuclear Gaze Palsy in a Toddler With Niemann-Pick Type C. Pediatric Neurology, 2017, 72, 94.	2.1	5
95	Treatment of dizziness: an interdisciplinary update. Swiss Medical Weekly, 2017, 147, w14566.	1.6	15
96	Comparison of the Bedside Head-Impulse Test with the Video Head-Impulse Test in a Clinical Practice Setting: A Prospective Study of 500 Outpatients. Frontiers in Neurology, 2016, 7, 58.	2.4	72
97	Determinants for a Successful Sémont Maneuver: An In vitro Study with a Semicircular Canal Model. Frontiers in Neurology, 2016, 7, 150.	2.4	28
98	Beyond Dizziness: Virtual Navigation, Spatial Anxiety and Hippocampal Volume in Bilateral Vestibulopathy. Frontiers in Human Neuroscience, 2016, 10, 139.	2.0	129
99	An anecdotal report by an Oxford basic neuroscientist: effects of acetyl-dl-leucine on cognitive function and mobility in the elderly. Journal of Neurology, 2016, 263, 1239-1240.	3.6	7
100	Vestibular paroxysmia: a treatable neurovascular cross-compression syndrome. Journal of Neurology, 2016, 263, 90-96.	3.6	71
101	Update on the pharmacotherapy of cerebellar and central vestibular disorders. Journal of Neurology, 2016, 263, 24-29.	3.6	21
102	Acetyl-DL-leucine improves gait variability in patients with cerebellar ataxiaâ€"a case series. Cerebellum and Ataxias, 2016, 3, 8.	1.9	38
103	Resting in darkness improves downbeat nystagmus: evidence from an observational study. Annals of the New York Academy of Sciences, 2016, 1375, 66-73.	3.8	4
104	Clinical evaluation of the bed cycling test. Brain and Behavior, 2016, 6, e00445.	2.2	2
105	Vestibular function in patients with Niemann-Pick type C disease. Journal of Neurology, 2016, 263, 2260-2270.	3.6	10
106	Bilateral vestibulopathy. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2016, 137, 235-240.	1.8	48
107	Comparison of linear motion perception thresholds in vestibular migraine and Menià re's disease. European Archives of Oto-Rhino-Laryngology, 2016, 273, 2931-2939.	1.6	38
108	Gravity matters: Motion perceptions modified by direction and body position. Brain and Cognition, 2016, 106, 72-77.	1.8	6

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109	Therapy of Vestibular Paroxysmia, Superior Oblique Myokymia, and Ocular Neuromyotonia. Current Treatment Options in Neurology, 2016, 18, 34.	1.8	29
110	Real-time computer-based visual feedback improves visual acuity in downbeat nystagmus $\hat{a} \in \hat{a}$ a pilot study. Journal of NeuroEngineering and Rehabilitation, 2016, 13, 1.	4.6	138
111	The neurology community mourns the passing of Dr. John F. Kurtzke. Journal of Neurology, 2016, 263, 421-421.	3.6	0
112	Sequential [18F]FDG $\hat{A}\mu$ PET whole-brain imaging of central vestibular compensation: a model of deafferentation-induced brain plasticity. Brain Structure and Function, 2016, 221, 159-170.	2.3	49
113	Efficacy and safety of betahistine treatment in patients with Meniere's disease: primary results of a long term, multicentre, double blind, randomised, placebo controlled, dose defining trial (BEMED) Tj ETQq1 1 0.7	'843 <b>0</b> 4 rg	BT <b>10</b> verlock
114	Update on the Pharmacotherapy of Cerebellar Ataxia and Nystagmus. Cerebellum, 2016, 15, 38-42.	2.5	26
115	Consensus Paper: Revisiting the Symptoms and Signs of Cerebellar Syndrome. Cerebellum, 2016, 15, 369-391.	2.5	260
116	Schwindel. Springer-Lehrbuch, 2016, , 465-479.	0.0	0
117	Chronic subjective dizziness: Fewer symptoms in the early morning - a comparison with bilateral vestibulopathy and downbeat nystagmus syndrome. Journal of Vestibular Research: Equilibrium and Orientation, 2015, 25, 67-72.	2.0	22
118	Calretinin as a Marker for Premotor Neurons Involved in Upgaze in Human Brainstem. Frontiers in Neuroanatomy, 2015, 9, 153.	1.7	16
119	N-Acetyl-L-Leucine Accelerates Vestibular Compensation after Unilateral Labyrinthectomy by Action in the Cerebellum and Thalamus. PLoS ONE, 2015, 10, e0120891.	2.5	60
120	Diagnostic criteria for Menière's disease. Journal of Vestibular Research: Equilibrium and Orientation, 2015, 25, 1-7.	2.0	995
121	Esophoria or esotropia in adulthood: a sign of cerebellar dysfunction?. Journal of Neurology, 2015, 262, 585-592.	3.6	29
122	Histaminergic H <sub>3</sub> -Heteroreceptors as a Potential Mediator of Betahistine-Induced Increase in Cochlear Blood Flow. Audiology and Neuro-Otology, 2015, 20, 283-293.	1.3	23
123	Acute Unilateral Vestibulopathy. Neurologic Clinics, 2015, 33, 669-685.	1.8	96
124	Downbeat nystagmus: evidence for enhancement of utriculo-ocular pathways by ocular vestibular evoked myogenic potentials?. European Archives of Oto-Rhino-Laryngology, 2015, 272, 3575-3583.	1.6	6
125	Functional dizziness: diagnostic keys and differential diagnosis. Journal of Neurology, 2015, 262, 1977-1980.	3.6	29
126	Long-term course of orthostatic tremor in serial posturographic measurement. Parkinsonism and Related Disorders, 2015, 21, 905-910.	2.2	38

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127	Latent Herpes Simplex Virus 1 Infection Does Not Induce Apoptosis in Human Trigeminal Ganglia. Journal of Virology, 2015, 89, 5747-5750.	3.4	6
128	Pharmacotherapy of vestibular and cerebellar disorders and downbeat nystagmus: translational and backâ€translational research. Annals of the New York Academy of Sciences, 2015, 1343, 27-36.	3.8	32
129	Acetyl- <scp>dl</scp> -leucine in Niemann-Pick type C. Neurology, 2015, 85, 1368-1375.	1.1	88
130	Psychiatric comorbidity and psychosocial impairment among patients with vertigo and dizziness. Journal of Neurology, Neurosurgery and Psychiatry, 2015, 86, 302-308.	1.9	185
131	Towards a concept of disorders of $\tilde{A}$ ¢â,¬Å"higher vestibular function $\tilde{A}$ ¢â,¬Â• Frontiers in Integrative Neuroscience, 2014, 8, 47.	2.1	75
132	The Clinical Spectrum of Autosomalâ€Dominant Episodic Ataxias. Movement Disorders Clinical Practice, 2014, 1, 285-290.	1.5	19
133	The takeaway Frenzel goggles. Neurology, 2014, 83, 1241-1245.	1.1	59
134	Betahistine metabolites, Aminoethylpyridine, and Hydroxyethylpyridine increase cochlear blood flow in guinea pigs <i>in vivo</i> . International Journal of Audiology, 2014, 53, 753-759.	1.7	27
135	Current Treatment Options in Vestibular Migraine. Frontiers in Neurology, 2014, 5, 257.	2.4	30
136	Five keys for diagnosing most vertigo, dizziness, and imbalance syndromes: an expert opinion. Journal of Neurology, 2014, 261, 229-231.	3.6	43
137	Transient bilateral vestibular dysfunction caused by intoxication with low doses of styrene. European Archives of Oto-Rhino-Laryngology, 2014, 271, 619-623.	1.6	6
138	Health services utilization of patients with vertigo in primary care: a retrospective cohort study. Journal of Neurology, 2014, 261, 1492-1498.	3.6	106
139	Endolymphatic hydrops in patients with vestibular migraine and auditory symptoms. European Archives of Oto-Rhino-Laryngology, 2014, 271, 2661-2667.	1.6	100
140	The mixed blessing of treating symptoms in acute vestibular failure â€" Evidence from a 4-aminopyridine experiment. Experimental Neurology, 2014, 261, 638-645.	4.1	34
141	A multicenter observational study on the role of comorbidities in the recurrent episodes of benign paroxysmal positional vertigo. Auris Nasus Larynx, 2014, 41, 31-36.	1.2	101
142	4-Aminopyridine Improves Lower Urinary Tract Symptoms in a Patient With Benign Prostatic Hyperplasia and Downbeat Nystagmus Syndrome. International Neurourology Journal, 2014, 18, 221.	1.2	6
143	Effects of acetyl-dl-leucine in patients with cerebellar ataxia: a case series. Journal of Neurology, 2013, 260, 2556-2561.	3.6	89
144	Dalfampridine in patients with downbeat nystagmusâ€"an observational study. Journal of Neurology, 2013, 260, 1992-1996.	3.6	34

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145	Thank you Jan van Gijn. Journal of Neurology, 2013, 260, 1451-1451.	3.6	O
146	Effects of dalfampridine on attacks in patients with episodic ataxia type 2: an observational study. Journal of Neurology, 2013, 260, 668-669.	3.6	29
147	Clinical Testing of Otolith Function: Perceptual Thresholds and Myogenic Potentials. JARO - Journal of the Association for Research in Otolaryngology, 2013, 14, 905-915.	1.8	38
148	Ocular VEMPs indicate repositioning of otoconia to the utricle after successful liberatory maneuvers in benign paroxysmal positioning vertigo. Acta Oto-Laryngologica, 2013, 133, 1297-1303.	0.9	51
149	Journal of Neurology: ready for continued success. Journal of Neurology, 2013, 260, 1-2.	3.6	3
150	Isolated floccular infarction: impaired vestibular responses to horizontal head impulse. Journal of Neurology, 2013, 260, 1576-1582.	3.6	128
151	Semicircular canal, saccular and utricular function in patients with bilateral vestibulopathy: analysis based on etiology. Journal of Neurology, 2013, 260, 876-883.	3.6	60
152	Pharmacotherapy of Vestibular Disorders and Nystagmus. Seminars in Neurology, 2013, 33, 286-296.	1.4	32
153	Treatment with 4-aminopyridine improves upper limb tremor of a patient with multiple sclerosis: a video case report. Multiple Sclerosis Journal, 2013, 19, 506-508.	3.0	27
154	A randomised double-blind, cross-over trial of 4-aminopyridine for downbeat nystagmus—effects on slowphase eye velocity, postural stability, locomotion and symptoms. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 1392-1399.	1.9	84
155	Editorial. Current Opinion in Neurology, 2013, 26, 43-44.	3.6	0
156	Peripheral vestibular disorders. Current Opinion in Neurology, 2013, 26, 81-89.	3.6	79
157	Teaching Neuro <i>Images</i> : Compression of the eighth cranial nerve causes vestibular paroxysmia. Neurology, 2013, 80, e77.	1.1	26
158	Central Vestibular Forms of Vertigo. , 2013, , 111-143.		0
159	Long-Term Changes of Central Ocular Motor Signs in Patients with Vestibular Migraine. European Neurology, 2013, 69, 102-107.	1.4	41
160	The Treatment and Natural Course of Peripheral and Central Vertigo. Deutsches Ärzteblatt International, 2013, 110, 505-15; quiz 515-6.	0.9	76
161	Clinical and Demographic Features of Vertigo: Findings from the REVERT Registry. Frontiers in Neurology, 2013, 4, 48.	2.4	30
162	The Burden and Impact of Vertigo: Findings from the REVERT Patient Registry. Frontiers in Neurology, 2013, 4, 136.	2.4	81

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163	Vertigo – Leitsymptom Schwindel. , 2013, , .		50
164	Periphere vestibulÃre Schwindelformen. , 2013, , 37-78.		2
165	Characterization of Neuronal Populations in the Human Trigeminal Ganglion and Their Association with Latent Herpes Simplex Virus-1 Infection. PLoS ONE, 2013, 8, e83603.	2.5	28
166	Zentrale Schwindelsyndrome. , 2013, , 79-100.		0
167	Peripheral Vestibular Forms of Vertigo. , 2013, , 53-110.		O
168	Various Vertigo Syndromes. , 2013, , 165-184.		0
169	Schwindel: Ein häfiges Leitsymptom und multisensorisches Syndrom. , 2013, , 1-35.		O
170	Verschiedene Schwindelsyndrome. , 2013, , 119-135.		0
171	In Reply. Deutsches Ärzteblatt International, 2013, 110, 717-8.	0.9	O
172	False-Positive Head-Impulse Test in Cerebellar Ataxia. Frontiers in Neurology, 2012, 3, 162.	2.4	45
173	Herniation of the Membranous Labyrinth Into the Horizontal Semicircular Canal Is Correlated With Impaired Caloric Response in Ménià re's Disease. Otology and Neurotology, 2012, 33, 1375-1379.	1.3	79
174	4-Aminopyridine and cerebellar gait: a retrospective case series. Journal of Neurology, 2012, 259, 2491-2493.	3.6	58
175	Model approach to neurological variants of visuo-spatial neglect. Biological Cybernetics, 2012, 106, 681-690.	1.3	15
176	Betahistine for Menière's disease. Audiological Medicine, 2012, 10, 167-170.	0.4	1
177	Aging of human supraspinal locomotor and postural control in fMRI. Neurobiology of Aging, 2012, 33, 1073-1084.	3.1	205
178	Betahistine Exerts a Dose-Dependent Effect on Cochlear Stria Vascularis Blood Flow in Guinea Pigs In Vivo. PLoS ONE, 2012, 7, e39086.	2.5	80
179	In Vivo Visualized Endolymphatic Hydrops and Inner Ear Functions in Patients With Electrocochleographically Confirmed MÁ©nià re's Disease. Otology and Neurotology, 2012, 33, 1040-1045.	1.3	94
180	The Effects of Bilateral Vestibular Loss on Hippocampal Volume, Neuronal Number, and Cell Proliferation in Rats. Frontiers in Neurology, 2012, 3, 20.	2.4	24

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181	Immunohistochemical detection of intra-neuronal VZV proteins in snap-frozen human ganglia is confounded by antibodies directed against blood group A1-associated antigens. Journal of NeuroVirology, 2012, 18, 172-180.	2.1	24
182	Height intolerance: an underrated threat. Journal of Neurology, 2012, 259, 759-760.	3.6	11
183	Artificial neural network posturography detects the transition of vestibular neuritis to phobic postural vertigo. Journal of Neurology, 2012, 259, 182-184.	3.6	49
184	Structural and functional plasticity of the hippocampal formation in professional dancers and slackliners. Hippocampus, 2011, 21, 855-865.	1.9	87
185	Vestibular function and quality of life in vestibular schwannoma: does size matter?. Frontiers in Neurology, 2011, 2, 55.	2.4	27
186	Cerebellar and visual gray matter brain volume increases in congenital nystagmus. Frontiers in Neurology, $2011, 2, 60$ .	2.4	11
187	Central Oculomotor Disturbances and Nystagmus. Deutsches Ärzteblatt International, 2011, 108, 197-204.	0.9	77
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