

David Weise

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

907
citations

567281

15
h-index

552781

26
g-index

28
all docs

28
docs citations

28
times ranked

1477
citing authors

#	ARTICLE	IF	CITATIONS
1	The two sides of associative plasticity in writer's cramp. <i>Brain</i> , 2006, 129, 2709-2721.	7.6	186
2	Dissociating Parieto-Frontal Networks for Phonological and Semantic Word Decisions: A Condition-and-Perturb TMS Study. <i>Cerebral Cortex</i> , 2016, 26, 2590-2601.	2.9	93
3	Early [¹⁸ F]florbetaben and [¹¹ C]PiB PET images are a surrogate biomarker of neuronal injury in Alzheimer's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1700-1709.	6.4	69
4	Substantia nigra echogenicity: A structural correlate of functional impairment of the dopaminergic striatal projection in Parkinson's disease. <i>Movement Disorders</i> , 2009, 24, 1669-1675.	3.9	60
5	Central Effects of Botulinum Neurotoxin—Evidence from Human Studies. <i>Toxins</i> , 2019, 11, 21.	3.4	60
6	Cervical vagus nerve morphometry and vascularity in the context of nerve stimulation - A cadaveric study. <i>Scientific Reports</i> , 2018, 8, 7997.	3.3	57
7	Enhancement of motor consolidation by post-training transcranial direct current stimulation in older people. <i>Neurobiology of Aging</i> , 2017, 49, 1-8.	3.1	52
8	Sonographic evaluation of the vagus nerves: Protocol, reference values, and side-to-side differences. <i>Muscle and Nerve</i> , 2018, 57, 766-771.	2.2	49
9	Loss of topographic specificity of LTD-like plasticity is a trait marker in focal dystonia. <i>Neurobiology of Disease</i> , 2011, 42, 171-176.	4.4	41
10	Axonal Degeneration of the Vagus Nerve in Parkinson's Disease—A High-Resolution Ultrasound Study. <i>Frontiers in Neurology</i> , 2018, 9, 951.	2.4	37
11	Assessment of Brainstem Function with Auricular Branch of Vagus Nerve Stimulation in Parkinson's Disease. <i>PLoS ONE</i> , 2015, 10, e0120786.	2.5	36
12	Stent-Assisted Coiling of Ruptured and Incidental Aneurysms of the Intracranial Circulation Using Moderately Flow-Redirecting, Braided Leo Stents—Initial Experience in 39 Patients. <i>Frontiers in Neurology</i> , 2017, 8, 602.	2.4	29
13	Differential Regulation of Human Paired Associative Stimulation-Induced and Theta-Burst Stimulation-Induced Plasticity by L-type and T-type Ca ²⁺ -Channels. <i>Cerebral Cortex</i> , 2016, 27, 4010-4021.	2.9	22
14	Dual-Site Transcranial Magnetic Stimulation for the Treatment of Parkinson's Disease. <i>Frontiers in Neurology</i> , 2019, 10, 174.	2.4	20
15	Compromised tDCS-induced facilitation of motor consolidation in patients with multiple sclerosis. <i>Journal of Neurology</i> , 2018, 265, 2302-2311.	3.6	17
16	Correlation between sonographic morphology and function of the cervical vagus nerves. <i>Autonomic Neuroscience: Basic and Clinical</i> , 2019, 220, 102552.	2.8	13
17	Multimodal assessment of autonomic dysfunction in amyotrophic lateral sclerosis. <i>European Journal of Neurology</i> , 2022, 29, 715-723.	3.3	13
18	Light pigmentation phenotype is correlated with increased substantia nigra echogenicity. <i>Movement Disorders</i> , 2015, 30, 1848-1852.	3.9	11

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19	Differential spatial representation of precision and power grasps in the human motor system. <i>NeuroImage</i> , 2017, 158, 58-69.	4.2	11
20	Evaluation Of freehand high-resolution 3-dimensional ultrasound of the median nerve. <i>Muscle and Nerve</i> , 2017, 55, 206-212.	2.2	9
21	Complementary/alternative medicine and physiotherapy usage in German cervical dystonia patients. <i>Basal Ganglia</i> , 2014, 4, 55-59.	0.3	6
22	Assessing blink reflex circuits by three different afferent routes in Parkinson's disease. <i>Clinical Neurophysiology</i> , 2019, 130, 582-587.	1.5	6
23	Subjective versus objective symptom intensities ratings in cervical dystonia and hemifacial spasm across a botulinum neurotoxin cycle. <i>Brain and Behavior</i> , 2021, 11, e02023.	2.2	4
24	A comparison of two surgical approaches in functional neurosurgery: individualized versus conventional stereotactic frames. <i>Computer Aided Surgery</i> , 2015, 20, 34-40.	1.8	2
25	Differentiating neurodegenerative parkinsonian syndromes using vestibular evoked myogenic potentials and balance assessment. <i>Clinical Neurophysiology</i> , 2021, 132, 2808-2819.	1.5	2
26	Dystoner Tremor? – ein Fallbericht. <i>Neurophysiologie-Labor</i> , 2019, 41, 113-118.	0.0	0