

# David H Benninger

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

5,878  
citations

304743

22  
h-index

414414

32  
g-index

35  
all docs

35  
docs citations

35  
times ranked

6639  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-invasive brain stimulation for Parkinson's disease: Clinical evidence, latest concepts and future goals: A systematic review. <i>Journal of Neuroscience Methods</i> , 2021, 347, 108957.	2.5	37
2	NGS-Based Diagnosis of Treatable Neurogenetic Disorders in Adults: Opportunities and Challenges. <i>Genes</i> , 2021, 12, 695.	2.4	5
3	Consensus Statement on High-Intensity Focused Ultrasound for Functional Neurosurgery in Switzerland. <i>Frontiers in Neurology</i> , 2021, 12, 722762.	2.4	6
4	Evidence-based guidelines on the therapeutic use of repetitive transcranial magnetic stimulation (rTMS): An update (2014-2018). <i>Clinical Neurophysiology</i> , 2020, 131, 474-528.	1.5	1,017
5	Physical Therapy for Freezing of Gait and Gait Impairments in Parkinson Disease: A Systematic Review. <i>PM and R</i> , 2020, 12, 1140-1156.	1.6	28
6	Gait events during turning can be detected using kinematic features originally proposed for the analysis of straight-line walking. <i>Journal of Biomechanics</i> , 2019, 91, 69-78.	2.1	23
7	Differential contributions of subthalamic beta rhythms and 1/f broadband activity to motor symptoms in Parkinson's disease. <i>Npj Parkinson's Disease</i> , 2018, 4, 32.	5.3	23
8	Desynchronization does not contribute to intracortical inhibition and facilitation: a paired-pulse paradigm study combined with TST. <i>Journal of Neurophysiology</i> , 2017, 117, 1052-1056.	1.8	5
9	Evidence-based guidelines on the therapeutic use of transcranial direct current stimulation (tDCS). <i>Clinical Neurophysiology</i> , 2017, 128, 56-92.	1.5	1,213
10	Non-invasive brain stimulation for Parkinson's disease: Current concepts and outlook 2015. <i>NeuroRehabilitation</i> , 2015, 37, 11-24.	1.3	52
11	Transcranial Direct Current Stimulation for the Treatment of Chronic Tinnitus: A Randomized Controlled Study. <i>Brain Stimulation</i> , 2015, 8, 1101-1107.	1.6	40
12	Freezing of gait and white matter changes: a tract-based spatial statistics study. <i>Journal of Clinical Movement Disorders</i> , 2015, 2, 1.	2.2	32
13	Evidence-based guidelines on the therapeutic use of repetitive transcranial magnetic stimulation (rTMS). <i>Clinical Neurophysiology</i> , 2014, 125, 2150-2206.	1.5	1,647
14	Parkinson's disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2013, 116, 469-483.	1.8	8
15	Controlled Study of 50-Hz Repetitive Transcranial Magnetic Stimulation for the Treatment of Parkinson Disease. <i>Neurorehabilitation and Neural Repair</i> , 2012, 26, 1096-1105.	2.9	72
16	Transcranial direct current stimulation for the treatment of focal hand dystonia. <i>Movement Disorders</i> , 2011, 26, 1698-1702.	3.9	54
17	REM sleep behavior disorder is not linked to postural instability and gait dysfunction in Parkinson. <i>Movement Disorders</i> , 2010, 25, 1597-1604.	3.9	31
18	Excessive Daytime Sleepiness in Parkinson's Disease: Characteristics and Determinants. <i>European Neurology</i> , 2010, 63, 129-135.	1.4	88

#	ARTICLE	IF	CITATIONS
19	Transcranial direct current stimulation for the treatment of Parkinson's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2010, 81, 1105-1111.	1.9	276
20	Increased Prevalence of Hyperhomocysteinemia in Cervical Artery Dissection Causing Stroke. <i>Cerebrovascular Diseases</i> , 2009, 27, 241-246.	1.7	25
21	Morphological differences in Parkinson's disease with and without rest tremor. <i>Journal of Neurology</i> , 2009, 256, 256-263.	3.6	108
22	Obstacle stepping in patients with Parkinson's disease. <i>Journal of Neurology</i> , 2009, 256, 457-463.	3.6	29
23	Safety study of 50 Hz repetitive transcranial magnetic stimulation in patients with Parkinson's disease. <i>Clinical Neurophysiology</i> , 2009, 120, 809-815.	1.5	38
24	Heat pain threshold and tolerance show no left-right perceptual differences at complementary sites of the human forearm. <i>Neuroscience Letters</i> , 2008, 440, 309-313.	2.1	14
25	Ultrasound Diagnosis of Spontaneous Carotid Dissection With Isolated Horner Syndrome. <i>Stroke</i> , 2008, 39, 82-86.	2.0	54
26	Comparison of Intraarterial and Intravenous Thrombolysis for Ischemic Stroke With Hyperdense Middle Cerebral Artery Sign. <i>Stroke</i> , 2008, 39, 379-383.	2.0	197
27	REM SLEEP BEHAVIOR DISORDER PREDICTS COGNITIVE IMPAIRMENT IN PARKINSON DISEASE WITHOUT DEMENTIA. <i>Neurology</i> , 2008, 71, 955-956.	1.1	7
28	Accuracy of Color Duplex Ultrasound Diagnosis of Spontaneous Carotid Dissection Causing Ischemia. <i>Stroke</i> , 2006, 37, 377-381.	2.0	96
29	Vertebral Artery Dissection. <i>Stroke</i> , 2006, 37, 2499-2503.	2.0	343
30	Mechanism of Ischemic Infarct in Spontaneous Carotid Dissection. <i>Stroke</i> , 2004, 35, 482-485.	2.0	184
31	Successful Intra-Arterial Thrombolysis in Basilar Thrombosis Secondary to Infectious Endocarditis. <i>Cerebrovascular Diseases</i> , 2003, 16, 295-297.	1.7	20