

# Matthew J Burke

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25  
papers

414  
citations

12  
h-index

20  
g-index

28  
ext. papers

635  
ext. citations

7.6  
avg, IF

4.41  
L-index

#	Paper	IF	Citations
25	Neuromodulation for the treatment of functional neurological disorder and somatic symptom disorder: a systematic review.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2022</b> ,	5.5	2
24	Neuromodulation Treatments for Mild Traumatic Brain Injury and Post-concussive Symptoms.. <i>Current Neurology and Neuroscience Reports</i> , <b>2022</b> , 22, 171	6.6	0
23	Registered clinical trials investigating treatment of long COVID: a scoping review and recommendations for research.. <i>Infectious Diseases</i> , <b>2022</b> , 1-11	3.1	2
22	Caution at psychiatry's psychedelic frontier. <i>Nature Medicine</i> , <b>2021</b> , 27, 1687-1688	50.5	6
21	Unexpected symptoms after concussion: Potential links to functional neurological and somatic symptom disorders. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 151, 110661	4.1	0
20	Transcranial Magnetic Stimulation for the Treatment of Concussion: A Systematic Review. <i>Neuromodulation</i> , <b>2021</b> , 24, 803-812	3.1	3
19	Long COVID has exposed medicine's blind-spot. <i>Lancet Infectious Diseases, The</i> , <b>2021</b> , 21, 1062-1064	25.5	10
18	Nocebo effects in the treatment of endometriosis.. <i>Reproduction and Fertility</i> , <b>2021</b> , 2, C35-C38	1.1	0
17	Reply: A lack of consistent brain grey matter alterations in migraine. <i>Brain</i> , <b>2020</b> , 143, e46	11.2	
16	Leveraging the Shared Neurobiology of Placebo Effects and Functional Neurological Disorder: A Call for Research. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , <b>2020</b> , 32, 101-104	2.7	4
15	Mapping migraine to a common brain network. <i>Brain</i> , <b>2020</b> , 143, 541-553	11.2	27
14	Post-traumatic Stress Disorder Symptom Substitution as a Cause of Functional Neurological Disorder. <i>Psychosomatics</i> , <b>2020</b> , 61, 81-85	2.6	1
13	"It's All in Your Head"-Medicine's Silent Epidemic. <i>JAMA Neurology</i> , <b>2019</b> , 76, 1417-1418	17.2	17
12	Transcranial magnetic stimulation: Neurophysiological and clinical applications. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2019</b> , 163, 73-92	3	26
11	Value of routine echocardiography in the management of stroke. <i>Cmaj</i> , <b>2019</b> , 191, E853-E859	3.5	6
10	Sham tDCS: A hidden source of variability? Reflections for further blinded, controlled trials. <i>Brain Stimulation</i> , <b>2019</b> , 12, 668-673	5.1	81
9	Challenges of differential placebo effects in contemporary medicine: The example of brain stimulation. <i>Annals of Neurology</i> , <b>2019</b> , 85, 12-20	9.4	33

8	Resilience linked to personality dimensions, alexithymia and affective symptoms in motor functional neurological disorders. <i>Journal of Psychosomatic Research</i> , <b>2018</b> , 107, 55-61	4.1	26
7	Neurostimulation for Functional Neurological Disorder: Evaluating Longitudinal Neurophysiology. <i>Movement Disorders Clinical Practice</i> , <b>2018</b> , 5, 561-563	2.2	4
6	Lesion network localization of free will. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 10792-10797	11.5	59
5	Unique CT Perfusion Imaging in a Case of HaNDL: New Insight into HaNDL Pathophysiology and Vasomotor Principles of Cortical Spreading Depression. <i>Headache</i> , <b>2017</b> , 57, 129-134	4.2	13
4	In search of evidence-based treatment for concussion: characteristics of current clinical trials. <i>Brain Injury</i> , <b>2015</b> , 29, 300-5	2.1	37
3	Functional neuroimaging of conversion disorder: the role of ancillary activation. <i>NeuroImage: Clinical</i> , <b>2014</b> , 6, 333-9	5.3	16
2	Deficiencies in concussion education in Canadian medical schools. <i>Canadian Journal of Neurological Sciences</i> , <b>2012</b> , 39, 763-6	1	23
1	Short-term outcomes after symptomatic internal carotid artery occlusion. <i>Stroke</i> , <b>2011</b> , 42, 2419-24	6.7	17