

Matthew J Burke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10190849/publications.pdf>

Version: 2024-02-01

28
papers

853
citations

516681

16
h-index

526264

27
g-index

28
all docs

28
docs citations

28
times ranked

1353
citing authors

#	ARTICLE	IF	CITATIONS
1	Sham tDCS: A hidden source of variability? Reflections for further blinded, controlled trials. <i>Brain Stimulation</i> , 2019, 12, 668-673.	1.6	137
2	Lesion network localization of free will. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 10792-10797.	7.1	108
3	Transcranial magnetic stimulation: Neurophysiological and clinical applications. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2019, 163, 73-92.	1.8	75
4	Mapping migraine to a common brain network. <i>Brain</i> , 2020, 143, 541-553.	7.6	55
5	Challenges of differential placebo effects in contemporary medicine: The example of brain stimulation. <i>Annals of Neurology</i> , 2019, 85, 12-20.	5.3	51
6	In search of evidence-based treatment for concussion: characteristics of current clinical trials. <i>Brain Injury</i> , 2015, 29, 300-305.	1.2	43
7	Registered clinical trials investigating treatment of long COVID: a scoping review and recommendations for research. <i>Infectious Diseases</i> , 2022, 54, 467-477.	2.8	42
8	Resilience linked to personality dimensions, alexithymia and affective symptoms in motor functional neurological disorders. <i>Journal of Psychosomatic Research</i> , 2018, 107, 55-61.	2.6	38
9	“œt”s All in Your Head” Medicine”s Silent Epidemic. <i>JAMA Neurology</i> , 2019, 76, 1417.	9.0	37
10	Deficiencies in Concussion Education in Canadian Medical Schools. <i>Canadian Journal of Neurological Sciences</i> , 2012, 39, 763-766.	0.5	30
11	Long COVID has exposed medicine’s blind-spot. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1062-1064.	9.1	28
12	Caution at psychiatry’s psychedelic frontier. <i>Nature Medicine</i> , 2021, 27, 1687-1688.	30.7	28
13	Short-Term Outcomes After Symptomatic Internal Carotid Artery Occlusion. <i>Stroke</i> , 2011, 42, 2419-2424.	2.0	22
14	Placebo effects and neuromodulation for depression: a meta-analysis and evaluation of shared mechanisms. <i>Molecular Psychiatry</i> , 2022, 27, 1658-1666.	7.9	20
15	Functional neuroimaging of conversion disorder: The role of ancillary activation. <i>NeuroImage: Clinical</i> , 2014, 6, 333-339.	2.7	19
16	Unique <sc>CT</sc> Perfusion Imaging in a Case of <sc>H</sc>a<sc>NDL</sc>: New Insight into <sc>H</sc>a<sc>NDL</sc> Pathophysiology and Vasomotor Principles of Cortical Spreading Depression. <i>Headache</i> , 2017, 57, 129-134.	3.9	18
17	Transcranial Magnetic Stimulation for the Treatment of Concussion: A Systematic Review. <i>Neuromodulation</i> , 2021, 24, 803-812.	0.8	17
18	Health Services. <i>Cmaj</i> , 2019, 191, E853-E859.	2.0	13

#	ARTICLE	IF	CITATIONS
19	Neuromodulation Treatments for Mild Traumatic Brain Injury and Post-concussive Symptoms. <i>Current Neurology and Neuroscience Reports</i> , 2022, 22, 171-181.	4.2	13
20	Feasibility of Concussion Rehabilitation Approaches Tailored to Psychological Coping Styles: A Randomized Controlled Trial. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 1565-1573.e2.	0.9	12
21	Unexpected symptoms after concussion: Potential links to functional neurological and somatic symptom disorders. <i>Journal of Psychosomatic Research</i> , 2021, 151, 110661.	2.6	11
22	Leveraging the Shared Neurobiology of Placebo Effects and Functional Neurological Disorder: A Call for Research. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2020, 32, 101-104.	1.8	10
23	Neuromodulation for the treatment of functional neurological disorder and somatic symptom disorder: a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 280-290.	1.9	10
24	Neurostimulation for Functional Neurological Disorder: Evaluating Longitudinal Neurophysiology. <i>Movement Disorders Clinical Practice</i> , 2018, 5, 561-563.	1.5	6
25	Nocebo effects in the treatment of endometriosis. <i>Reproduction and Fertility</i> , 2021, 2, C35-C38.	1.8	5
26	Neuropsychiatric Treatment for Mild Traumatic Brain Injury: Nonpharmacological Approaches. <i>Seminars in Neurology</i> , 2022, 42, 168-181.	1.4	4
27	Post-traumatic Stress Disorder Symptom Substitution as a Cause of Functional Neurological Disorder. <i>Psychosomatics</i> , 2020, 61, 81-85.	2.5	1
28	Reply: A lack of consistent brain grey matter alterations in migraine. <i>Brain</i> , 2020, 143, e46-e46.	7.6	0