

Mark C Eldaief

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,888
citations

623734

14
h-index

713466

21
g-index

30
all docs

30
docs citations

30
times ranked

2899
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterizing Brain Cortical Plasticity and Network Dynamics Across the Age-Span in Health and Disease with TMS-EEG and TMS-fMRI. <i>Brain Topography</i> , 2011, 24, 302-315.	1.8	318
2	Measuring and manipulating brain connectivity with resting state functional connectivity magnetic resonance imaging (fcMRI) and transcranial magnetic stimulation (TMS). <i>NeuroImage</i> , 2012, 62, 2232-2243.	4.2	315
3	Transcranial magnetic stimulation modulates the brain's intrinsic activity in a frequency-dependent manner. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 21229-21234.	7.1	243
4	Safety of Theta Burst Transcranial Magnetic Stimulation: A Systematic Review of the Literature. <i>Journal of Clinical Neurophysiology</i> , 2011, 28, 67-74.	1.7	195
5	Intermittent Theta-Burst Stimulation of the Lateral Cerebellum Increases Functional Connectivity of the Default Network. <i>Journal of Neuroscience</i> , 2014, 34, 12049-12056.	3.6	161
6	Changes in Cortical Plasticity Across the Lifespan. <i>Frontiers in Aging Neuroscience</i> , 2011, 3, 5.	3.4	120
7	Parallel distributed networks resolved at high resolution reveal close juxtaposition of distinct regions. <i>Journal of Neurophysiology</i> , 2019, 121, 1513-1534.	1.8	113
8	Default mode network subsystem alterations in obsessive-compulsive disorder. <i>British Journal of Psychiatry</i> , 2014, 205, 376-382.	2.8	92
9	Transcranial magnetic stimulation in neurology. <i>Neurology: Clinical Practice</i> , 2013, 3, 519-526.	1.6	74
10	The detailed organization of the human cerebellum estimated by intrinsic functional connectivity within the individual. <i>Journal of Neurophysiology</i> , 2021, 125, 358-384.	1.8	70
11	Abnormal modulation of corticospinal excitability in adults with Asperger's syndrome. <i>European Journal of Neuroscience</i> , 2012, 36, 2782-2788.	2.6	64
12	Enhancing plasticity through repeated rTMS sessions: The benefits of a night of sleep. <i>Clinical Neurophysiology</i> , 2010, 121, 2159-2164.	1.5	29
13	Reconfiguration of Intrinsic Functional Coupling Patterns Following Circumscribed Network Lesions. <i>Cerebral Cortex</i> , 2016, 27, bhw139.	2.9	21
14	Visual cognition in non-amnesic Alzheimer's disease: Relations to tau, amyloid, and cortical atrophy. <i>NeuroImage: Clinical</i> , 2019, 23, 101889.	2.7	17
15	Safety Considerations for Cerebellar Theta Burst Stimulation. <i>Clinical Therapeutics</i> , 2020, 42, 1169-1190.e1.	2.5	15
16	Combining Transcranial Magnetic Stimulation and fMRI to Examine the Default Mode Network. <i>Journal of Visualized Experiments</i> , 2010, , .	0.3	11
17	Emotional and cognitive stimuli differentially engage the default network during inductive reasoning. <i>Social Cognitive and Affective Neuroscience</i> , 2012, 7, 380-392.	3.0	11
18	Transcranial Magnetic Stimulation for the Neurological Patient: Scientific Principles and Applications. <i>Seminars in Neurology</i> , 2022, 42, 149-157.	1.4	8

#	ARTICLE	IF	CITATIONS
19	Interhemispheric and Intrahemispheric Connectivity From the Left Pars Opercularis Within the Language Network Is Modulated by Transcranial Stimulation in Healthy Subjects. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 63.	2.0	3
20	Offline and Online "Virtual Lesion" Protocols. <i>NeuroMethods</i> , 2014, , 143-152.	0.3	2
21	Atrophy in Distinct Corticolimbic Networks Subserving Socioaffective Behavior in Semantic Variant Primary Progressive Aphasia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2020, 49, 589-597.	1.5	2
22	P3-297: WHAT WILL I BE LIKE NEXT YEAR? IMPACT OF FRONTOTEMPORAL DISORDER PHENOTYPE ON LOSS OF FUNCTIONAL INDEPENDENCE. <i>Alzheimer's and Dementia</i> , 2018, 14, P1195.	0.8	0
23	Neuropsychological, clinico-pathologic, neuroimaging, and biomarker profiles of the MGH FTD Unit posterior cortical atrophy (PCA) cohort. <i>Alzheimer's and Dementia</i> , 2020, 16, e046126.	0.8	0
24	Toward higher sensitivity, shorter interval MRI measures of atrophy in neurodegenerative dementias. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0