

Erik G Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2029494/publications.pdf>

Version: 2024-02-01

11
papers

241
citations

1307594

7
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigational Effect of Brain-Scalp Distance on the Efficacy of Transcranial Magnetic Stimulation Treatment in Depression. IEEE Transactions on Magnetism, 2016, 52, 1-4.	2.1	53
2	Resting state functional connectivity in primary insomnia, generalized anxiety disorder and controls. Psychiatry Research - Neuroimaging, 2017, 265, 26-34.	1.8	44
3	Impact of non-brain anatomy and coil orientation on inter- and intra-subject variability in TMS at midline. Clinical Neurophysiology, 2018, 129, 1873-1883.	1.5	44
4	Transcranial Magnetic Stimulation-coil design with improved focality. AIP Advances, 2017, 7, .	1.3	43
5	Brain Volumetric Correlates of Right Unilateral Versus Bitemporal Electroconvulsive Therapy for Treatment-Resistant Depression. Journal of Neuropsychiatry and Clinical Neurosciences, 2019, 31, 152-158.	1.8	18
6	Effect of anatomical variability in brain on transcranial magnetic stimulation treatment. AIP Advances, 2017, 7, .	1.3	17
7	Quadruple Butterfly Coil With Passive Magnetic Shielding for Focused Transcranial Magnetic Stimulation. IEEE Transactions on Magnetism, 2017, 53, 1-5.	2.1	14
8	Investigating the Role of Coil Designs and Anatomical Variations in Cerebellar TMS. IEEE Transactions on Magnetism, 2019, 55, 1-5.	2.1	5
9	Investigation of shape, position, and permeability of shielding material in quadruple butterfly coil for focused transcranial magnetic stimulation. AIP Advances, 2018, 8, 056705.	1.3	3
10	348. Mechanisms of TMS therapeutic Action: A Dimensional Circuit-based Approach. Biological Psychiatry, 2017, 81, S143.	1.3	0
11	Transcranial magnetic stimulation: comparison of 15 coils with 50 MRI derived head models.., 2018, , .		0