

Shane M Fresnoza

List of Publications by Year in descending order

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15
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1040018

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docs citations

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times ranked

1499
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of proper name recall by transcranial direct current stimulation of the anterior temporal lobes. <i>Scientific Reports</i> , 2022, 12, 5735.	3.3	2
2	Visual Cortex Transcranial Direct Current Stimulation for Proliferative Diabetic Retinopathy Patients: A Double-Blinded Randomized Exploratory Trial. <i>Brain Sciences</i> , 2021, 11, 270.	2.3	2
3	Inhibitory Effect of Apomorphine on Focal and Nonfocal Plasticity in the Human Motor Cortex. <i>Pharmaceutics</i> , 2021, 13, 718.	4.5	2
4	Comparing the Impact of Multi-Session Left Dorsolateral Prefrontal and Primary Motor Cortex Neuronavigated Repetitive Transcranial Magnetic Stimulation (nrTMS) on Chronic Pain Patients. <i>Brain Sciences</i> , 2021, 11, 961.	2.3	11
5	Dissociating Arithmetic Operations in the Parietal Cortex Using 1 Hz Repetitive Transcranial Magnetic Stimulation: The Importance of Strategy Use. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 271.	2.0	9
6	Impact of Priming on Effectiveness of TMS in Detecting Language-eloquent Brain Areas in Tumor Patients. <i>Journal of Neurological Surgery, Part A: Central European Neurosurgery</i> , 2020, 81, 111-129.	0.8	4
7	Age-Dependent Effect of Transcranial Alternating Current Stimulation on Motor Skill Consolidation. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 25.	3.4	14
8	Decrease of motor cortex excitability following exposure to a 20 μ Hz magnetic field as generated by a rotating permanent magnet. <i>Clinical Neurophysiology</i> , 2018, 129, 1397-1402.	1.5	8
9	The effects of transcranial alternating current stimulation (tACS) at individual alpha peak frequency (iAPF) on motor cortex excitability in young and elderly adults. <i>Experimental Brain Research</i> , 2018, 236, 2573-2588.	1.5	37
10	Mechanisms of Nicotinic Modulation of Glutamatergic Neuroplasticity in Humans. <i>Cerebral Cortex</i> , 2017, 27, bhv252.	2.9	17
11	Efficacy of Anodal Transcranial Direct Current Stimulation is Related to Sensitivity to Transcranial Magnetic Stimulation. <i>Brain Stimulation</i> , 2016, 9, 8-15.	1.6	71
12	Dosage-Dependent Effect of Dopamine D2 Receptor Activation on Motor Cortex Plasticity in Humans. <i>Journal of Neuroscience</i> , 2014, 34, 10701-10709.	3.6	60
13	Nonlinear Dose-Dependent Impact of D1 Receptor Activation on Motor Cortex Plasticity in Humans. <i>Journal of Neuroscience</i> , 2014, 34, 2744-2753.	3.6	73
14	Cortical excitability in smoking and not smoking individuals with and without nicotine. <i>Psychopharmacology</i> , 2013, 229, 653-664.	3.1	46
15	Induction of Late LTP-Like Plasticity in the Human Motor Cortex by Repeated Non-Invasive Brain Stimulation. <i>Brain Stimulation</i> , 2013, 6, 424-432.	1.6	669