

Yinming Sun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11600525/publications.pdf>

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14
papers

602
citations

933447

10
h-index

1058476

14
g-index

14
all docs

14
docs citations

14
times ranked

901
citing authors

#	ARTICLE	IF	CITATIONS
1	Indicators for Remission of Suicidal Ideation Following Magnetic Seizure Therapy in Patients With Treatment-Resistant Depression. <i>JAMA Psychiatry</i> , 2016, 73, 337.	11.0	102
2	Gamma oscillations in schizophrenia: Mechanisms and clinical significance. <i>Brain Research</i> , 2011, 1413, 98-114.	2.2	98
3	PAS-Induced Potentiation of Cortical-Evoked Activity in the Dorsolateral Prefrontal Cortex. <i>Neuropsychopharmacology</i> , 2013, 38, 2545-2552.	5.4	82
4	Association of Repetitive Transcranial Magnetic Stimulation Treatment With Subgenual Cingulate Hyperactivity in Patients With Major Depressive Disorder. <i>JAMA Network Open</i> , 2019, 2, e195578.	5.9	50
5	Magnetic seizure therapy (MST) for major depressive disorder. <i>Neuropsychopharmacology</i> , 2020, 45, 276-282.	5.4	50
6	Magnetic seizure therapy reduces suicidal ideation and produces neuroplasticity in treatment-resistant depression. <i>Translational Psychiatry</i> , 2018, 8, 253.	4.8	49
7	Deep Brain Stimulation Modulates Gamma Oscillations and Theta-Gamma Coupling in Treatment Resistant Depression. <i>Brain Stimulation</i> , 2015, 8, 1033-1042.	1.6	47
8	Transcranial magnetic stimulation on the modulation of gamma oscillations in schizophrenia. <i>Annals of the New York Academy of Sciences</i> , 2012, 1265, 25-35.	3.8	41
9	A novel method for removal of deep brain stimulation artifact from electroencephalography. <i>Journal of Neuroscience Methods</i> , 2014, 237, 33-40.	2.5	40
10	The Relationship Between Cortical Inhibition and Electroconvulsive Therapy in the Treatment of Major Depressive Disorder. <i>Scientific Reports</i> , 2016, 6, 37461.	3.3	14
11	Subgenual cingulate connectivity and hippocampal activation are related to MST therapeutic and adverse effects. <i>Translational Psychiatry</i> , 2020, 10, 392.	4.8	11
12	Paired-Associative Stimulation-Induced Long-term Potentiation-Like Motor Cortex Plasticity in Healthy Adolescents. <i>Frontiers in Psychiatry</i> , 2017, 8, 95.	2.6	9
13	26th Annual Computational Neuroscience Meeting (CNS*2017): Part 2. <i>BMC Neuroscience</i> , 2017, 18, .	1.9	7
14	Novel Stimulation Approaches with ECT: Why Everything Old May be New Again. <i>Neuropsychopharmacology</i> , 2017, 42, 1561-1562.	5.4	2