

Takahiro Miyazaki

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,329
citations

489802

18
h-index

685536

24
g-index

24
all docs

24
docs citations

24
times ranked

2473
citing authors

#	ARTICLE	IF	CITATIONS
1	Neurophysiological biomarkers using transcranial magnetic stimulation in Alzheimer's disease and mild cognitive impairment: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 121, 47-59.	2.9	47
2	Levels of glutamatergic neurometabolites in patients with severe treatment-resistant schizophrenia: a proton magnetic resonance spectroscopy study. <i>Neuropsychopharmacology</i> , 2020, 45, 632-640.	2.8	50
3	Neural correlates of delay discount alterations in addiction and psychiatric disorders: A systematic review of magnetic resonance imaging studies. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 99, 109822.	2.5	33
4	Resting-State Isolated Effective Connectivity of the Cingulate Cortex as a Neurophysiological Biomarker in Patients with Severe Treatment-Resistant Schizophrenia. <i>Journal of Personalized Medicine</i> , 2020, 10, 89.	1.1	7
5	Early improvements of individual symptoms as a predictor of treatment response to aripiprazole in patients with schizophrenia. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 138-149.	1.1	5
6	White matter microstructural organizations in patients with severe treatment-resistant schizophrenia: A diffusion tensor imaging study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 100, 109871.	2.5	21
7	Effectiveness of the prefrontal repetitive transcranial magnetic stimulation on cognitive profiles in depression, schizophrenia, and Alzheimer's disease: A systematic review. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 31-40.	2.5	66
8	Clinical effectiveness of repetitive transcranial magnetic stimulation treatment in children and adolescents with neurodevelopmental disorders: A systematic review. <i>Autism</i> , 2019, 23, 1614-1629.	2.4	14
9	The P300 event-related potential in bipolar disorder: A systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2019, 256, 234-249.	2.0	28
10	Glutathione levels and activities of glutathione metabolism enzymes in patients with schizophrenia: A systematic review and meta-analysis. <i>Journal of Psychopharmacology</i> , 2019, 33, 1199-1214.	2.0	47
11	<p>Relationships between Internet addiction and clinicodemographic and behavioral factors</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 739-752.	1.0	17
12	Motor cortex excitability and inhibitory imbalance in autism spectrum disorder assessed with transcranial magnetic stimulation: a systematic review. <i>Translational Psychiatry</i> , 2019, 9, 110.	2.4	46
13	Glutamatergic neurometabolite levels in major depressive disorder: a systematic review and meta-analysis of proton magnetic resonance spectroscopy studies. <i>Molecular Psychiatry</i> , 2019, 24, 952-964.	4.1	225
14	Effect of Education on Alzheimer's Disease-Related Neuroimaging Biomarkers in Healthy Controls, and Participants with Mild Cognitive Impairment and Alzheimer's Disease: A Cross-Sectional Study. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 861-869.	1.2	34
15	Kynurenine pathway in depression: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 90, 16-25.	2.9	199
16	Human cortical responses to slow and fast binaural beats reveal multiple mechanisms of binaural hearing. <i>Journal of Neurophysiology</i> , 2014, 112, 1871-1884.	0.9	42
17	Sound envelope encoding in the auditory cortex revealed by neuromagnetic responses in the theta to gamma frequency bands. <i>Brain Research</i> , 2013, 1506, 64-75.	1.1	22
18	Synchronization of beta and gamma oscillations in the somatosensory evoked neuromagnetic steady-state response. <i>Experimental Neurology</i> , 2013, 245, 40-51.	2.0	36

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19	Interference in dichotic listening: the effect of contralateral noise on oscillatory brain networks. <i>European Journal of Neuroscience</i> , 2012, 35, 106-118.	1.2	18
20	The effect of smoking on pain-related evoked potentials. <i>Brain Research</i> , 2010, 1313, 185-191.	1.1	16
21	Assessing A β Fiber Function With Lidocaine Using Intraepidermal Electrical Stimulation. <i>Journal of Pain</i> , 2010, 11, 621-627.	0.7	29
22	Selective Stimulation of C Fibers by an Intra-Epidermal Needle Electrode in Humans. <i>Open Pain Journal</i> , 2009, 2, 53-56.	0.4	35
23	A transition from unimodal to multimodal activations in four sensory modalities in humans: an electrophysiological study. <i>BMC Neuroscience</i> , 2008, 9, 116.	0.8	55
24	Cadherin-11 Expressed in Association with Mesenchymal Morphogenesis in the Head, Somite, and Limb Bud of Early Mouse Embryos. <i>Developmental Biology</i> , 1995, 169, 347-358.	0.9	237