

Joel Park

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

1,580
citations

304602

22
h-index

377752

34
g-index

35
all docs

35
docs citations

35
times ranked

1874
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of transcutaneous auricular vagus nerve stimulation on major depressive disorder: A nonrandomized controlled pilot study. <i>Journal of Affective Disorders</i> , 2016, 195, 172-179.	2.0	174
2	Treating Depression with Transcutaneous Auricular Vagus Nerve Stimulation: State of the Art and Future Perspectives. <i>Frontiers in Psychiatry</i> , 2018, 9, 20.	1.3	124
3	Abnormal thalamocortical network dynamics in migraine. <i>Neurology</i> , 2019, 92, e2706-e2716.	1.5	118
4	Applying Eye Tracking to Identify Autism Spectrum Disorder in Children. <i>Journal of Autism and Developmental Disorders</i> , 2019, 49, 209-215.	1.7	80
5	An fMRI-based neural marker for migraine without aura. <i>Neurology</i> , 2020, 94, e741-e751.	1.5	77
6	Identifying brain regions associated with the neuropathology of chronic low back pain: a resting-state amplitude of low-frequency fluctuation study. <i>British Journal of Anaesthesia</i> , 2019, 123, e303-e311.	1.5	73
7	Visual network alterations in brain functional connectivity in chronic low back pain: A resting state functional connectivity and machine learning study. <i>NeuroImage: Clinical</i> , 2019, 22, 101775.	1.4	69
8	Distinct thalamocortical network dynamics are associated with the pathophysiology of chronic low back pain. <i>Nature Communications</i> , 2020, 11, 3948.	5.8	59
9	Multivariate resting-state functional connectivity predicts responses to real and sham acupuncture treatment in chronic low back pain. <i>NeuroImage: Clinical</i> , 2019, 23, 101885.	1.4	58
10	Modulatory effects of different exercise modalities on the functional connectivity of the periaqueductal grey and ventral tegmental area in patients with knee osteoarthritis: a randomised multimodal magnetic resonance imaging study. <i>British Journal of Anaesthesia</i> , 2019, 123, 506-518.	1.5	57
11	Different exercise modalities relieve pain syndrome in patients with knee osteoarthritis and modulate the dorsolateral prefrontal cortex: A multiple mode MRI study. <i>Brain, Behavior, and Immunity</i> , 2019, 82, 253-263.	2.0	56
12	Transcutaneous auricular vagus nerve stimulation at 1â€ Hz modulates locus coeruleus activity and resting state functional connectivity in patients with migraine: An fMRI study. <i>NeuroImage: Clinical</i> , 2019, 24, 101971.	1.4	54
13	Decreased structural connectivity and resting-state brain activity in the lateral occipital cortex is associated with social communication deficits in boys with autism spectrum disorder. <i>NeuroImage</i> , 2019, 190, 205-212.	2.1	54
14	Repeated acupuncture treatments modulate amygdala resting state functional connectivity of depressive patients. <i>NeuroImage: Clinical</i> , 2016, 12, 746-752.	1.4	53
15	Frequency-dependent functional connectivity of the nucleus accumbens during continuous transcutaneous vagus nerve stimulation in major depressive disorder. <i>Journal of Psychiatric Research</i> , 2018, 102, 123-131.	1.5	49
16	Different modulation effects of Tai Chi Chuan and Baduanjin on resting-state functional connectivity of the default mode network in older adults. <i>Social Cognitive and Affective Neuroscience</i> , 2019, 14, 217-224.	1.5	48
17	Impaired mesocorticolimbic connectivity underlies increased pain sensitivity in chronic low back pain. <i>NeuroImage</i> , 2020, 218, 116969.	2.1	43
18	Acupuncture Treatment Modulates the Connectivity of Key Regions of the Descending Pain Modulation and Reward Systems in Patients with Chronic Low Back Pain. <i>Journal of Clinical Medicine</i> , 2020, 9, 1719.	1.0	41

#	ARTICLE	IF	CITATIONS
19	Treating Depression With Tai Chi: State of the Art and Future Perspectives. <i>Frontiers in Psychiatry</i> , 2019, 10, 237.	1.3	40
20	Analgesic Effects Evoked by Real and Imagined Acupuncture: A Neuroimaging Study. <i>Cerebral Cortex</i> , 2019, 29, 3220-3231.	1.6	39
21	Surface-based shared and distinct resting functional connectivity in attention-deficit hyperactivity disorder and autism spectrum disorder. <i>British Journal of Psychiatry</i> , 2019, 214, 339-344.	1.7	36
22	Anatomical brain difference of subthreshold depression in young and middle-aged individuals. <i>NeuroImage: Clinical</i> , 2017, 14, 546-551.	1.4	27
23	Locations for noninvasive brain stimulation in treating depressive disorders: A combination of meta-analysis and resting-state functional connectivity analysis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 582-590.	1.3	26
24	Altered Functional Connectivity of the Amygdala and Sex Differences in Functional Dyspepsia. <i>Clinical and Translational Gastroenterology</i> , 2019, 10, e00046.	1.3	21
25	Regional Homogeneity and Multivariate Pattern Analysis of Cervical Spondylosis Neck Pain and the Modulation Effect of Treatment. <i>Frontiers in Neuroscience</i> , 2018, 12, 900.	1.4	19
26	Potential Locations for Noninvasive Brain Stimulation in Treating Autism Spectrum Disorders—A Functional Connectivity Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 388.	1.3	19
27	Altered Extended Locus Coeruleus and Ventral Tegmental Area Networks in Boys with Autism Spectrum Disorders: A Resting-State Functional Connectivity Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1207-1216.	1.0	14
28	Altered Functional Connectivity of Striatal Subregions in Patients with Multiple Sclerosis. <i>Frontiers in Neurology</i> , 2017, 8, 129.	1.1	12
29	Dao Yin (a.k.a. Qigong): Origin, Development, Potential Mechanisms, and Clinical Applications. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-11.	0.5	11
30	Uncinate fasciculus and its cortical terminals in aphasia after subcortical stroke: A multi-modal MRI study. <i>NeuroImage: Clinical</i> , 2021, 30, 102597.	1.4	10
31	Non-pharmacological and pharmacological interventions relieve insomnia symptoms by modulating a shared network: A controlled longitudinal study. <i>NeuroImage: Clinical</i> , 2019, 22, 101745.	1.4	8
32	A Double-Blind Study on Acupuncture Sensations with Japanese Style of Acupuncture: Comparison between Penetrating and Placebo Needles. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-11.	0.5	1