

Xianjun Zeng

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

39
papers

2,261
citations

14
h-index

40
g-index

40
ext. papers

2,925
ext. citations

3.7
avg, IF

5.54
L-index

#	Paper	IF	Citations
39	CT Imaging Features of 2019 Novel Coronavirus (2019-nCoV). <i>Radiology</i> , 2020 , 295, 202-207	20.5	1531
38	A deep learning algorithm using CT images to screen for Corona virus disease (COVID-19). <i>European Radiology</i> , 2021 , 31, 6096-6104	8	328
37	Network Centrality of Resting-State fMRI in Primary Angle-Closure Glaucoma Before and After Surgery. <i>PLoS ONE</i> , 2015 , 10, e0141389	3.7	33
36	Alteration of Regional Homogeneity within the Sensorimotor Network after Spinal Cord Decompression in Cervical Spondylotic Myelopathy: A Resting-State fMRI Study. <i>BioMed Research International</i> , 2015 , 2015, 647958	3	25
35	Altered homotopic connectivity in postherpetic neuralgia: a resting state fMRI study. <i>Journal of Pain Research</i> , 2016 , 9, 877-886	2.9	21
34	Detection of Functional Homotopy in Traumatic Axonal Injury. <i>European Radiology</i> , 2017 , 27, 325-335	8	20
33	Topological Reorganization of the Default Mode Network in Severe Male Obstructive Sleep Apnea. <i>Frontiers in Neurology</i> , 2018 , 9, 363	4.1	20
32	Abnormal Intrinsic Functional Hubs in Severe Male Obstructive Sleep Apnea: Evidence from a Voxel-Wise Degree Centrality Analysis. <i>PLoS ONE</i> , 2016 , 11, e0164031	3.7	19
31	Amplitude of Low-Frequency Fluctuations in Multiple-Frequency Bands in Acute Mild Traumatic Brain Injury. <i>Frontiers in Human Neuroscience</i> , 2016 , 10, 27	3.3	18
30	Altered functional connectivity density in primary angle-closure glaucoma patients at resting-state. <i>Quantitative Imaging in Medicine and Surgery</i> , 2019 , 9, 603-614	3.6	15
29	Regional impairment of intrinsic functional connectivity strength in patients with chronic primary insomnia. <i>Neuropsychiatric Disease and Treatment</i> , 2017 , 13, 1449-1462	3.1	15
28	Altered intra- and interregional synchronization in relapsing-remitting multiple sclerosis: a resting-state fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2016 , 12, 853-62	3.1	15
27	Intrinsic Functional Connectivity Alterations of the Primary Visual Cortex in Primary Angle-Closure Glaucoma Patients before and after Surgery: A Resting-State fMRI Study. <i>PLoS ONE</i> , 2017 , 12, e0170598	3.7	14
26	A long time radiological follow-up of neuronal intranuclear inclusion disease: Two case reports. <i>Medicine (United States)</i> , 2018 , 97, e13544	1.8	14
25	White matter lesion loads associated with dynamic functional connectivity within attention network in patients with relapsing-remitting multiple sclerosis. <i>Journal of Clinical Neuroscience</i> , 2019 , 65, 59-65	2.2	13
24	Increased thalamic intrinsic oscillation amplitude in relapsing-remitting multiple sclerosis associated with the slowed cognitive processing. <i>Clinical Imaging</i> , 2014 , 38, 605-10	2.7	13
23	2019 novel coronavirus (COVID-19) pneumonia: CT manifestations and pattern of evolution in 110 patients in Jiangxi, China. <i>European Radiology</i> , 2021 , 31, 1059-1068	8	13

22	Disrupted interhemispheric functional connectivity in chronic insomnia disorder: a resting-state fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2018 , 14, 1229-1240	3.1	12
21	Altered gray matter volume in patients with herpes zoster and postherpetic neuralgia. <i>Journal of Pain Research</i> , 2019 , 12, 605-616	2.9	11
20	Cortical Surface Thickness in the Middle-Aged Brain with White Matter Hyperintense Lesions. <i>Frontiers in Aging Neuroscience</i> , 2017 , 9, 225	5.3	11
19	Local connectivity of the resting brain connectome in patients with low back-related leg pain: A multiscale frequency-related Kendall's coefficient of concordance and coherence-regional homogeneity study. <i>NeuroImage: Clinical</i> , 2019 , 21, 101661	5.3	9
18	Resting-state functional magnetic resonance study of primary open-angle glaucoma based on voxelwise brain network degree centrality. <i>Neuroscience Letters</i> , 2019 , 712, 134500	3.3	9
17	Disconnection of the hippocampus and amygdala associated with lesion load in relapsing-remitting multiple sclerosis: a structural and functional connectivity study. <i>Neuropsychiatric Disease and Treatment</i> , 2015 , 11, 1749-65	3.1	9
16	Altered functional connectivity density in patients with herpes zoster and postherpetic neuralgia. <i>Journal of Pain Research</i> , 2018 , 11, 881-888	2.9	8
15	Synchronization within, and interactions between, the default mode and dorsal attention networks in relapsing-remitting multiple sclerosis. <i>Neuropsychiatric Disease and Treatment</i> , 2018 , 14, 1241-1252	3.1	7
14	Regional cerebral hypoperfusion after acute sleep deprivation: A STROBE-compliant study of arterial spin labeling fMRI. <i>Medicine (United States)</i> , 2019 , 98, e14008	1.8	7
13	Bidirectional alterations in ALFF across slow-5 and slow-4 frequencies in the brains of postherpetic neuralgia patients. <i>Journal of Pain Research</i> , 2019 , 12, 39-47	2.9	7
12	The Value of MR Imaging in Comparative Analysis of Spinal Infection in Adults: Pyogenic Versus Tuberculous. <i>World Neurosurgery</i> , 2019 , 128, e806-e813	2.1	6
11	Effect of Oleanolic Acid on Apoptosis and Autophagy of SMMC-7721 Hepatoma Cells. <i>Medical Science Monitor</i> , 2020 , 26, e921606	3.2	6
10	Altered long- and short-range functional connectivity density associated with poor sleep quality in patients with chronic insomnia disorder: A resting-state fMRI study. <i>Brain and Behavior</i> , 2020 , 10, e01844	3.4	5
9	Primary Intracranial Fibrosarcoma: Case Report and Systematic Review of Literature. <i>World Neurosurgery</i> , 2019 , 123, 251-255	2.1	5
8	Thalamic atrophy and dysfunction in patients with mild-to-moderate traumatic diffuse axonal injury: a short-term and mid-term MRI study. <i>NeuroReport</i> , 2018 , 29, 1282-1287	1.7	5
7	Local functional connectivity of patients with acute and remitting multiple sclerosis: A Kendall's coefficient of concordance- and coherence-regional homogeneity study. <i>Medicine (United States)</i> , 2020 , 99, e22860	1.8	4
6	Prolonged CT urography in duplex kidney. <i>BMC Urology</i> , 2016 , 16, 21	2.2	4
5	Analysis of alterations in white matter integrity of adult patients with comitant exotropia. <i>Journal of International Medical Research</i> , 2018 , 46, 1963-1972	1.4	3

4	Primary cerebellar endodermal sinus tumor: A case report. <i>Oncology Letters</i> , 2014 , 8, 1713-1716	2.6	3
3	Distributed causality in resting-state network connectivity in the acute and remitting phases of RRMS. <i>BMC Neuroscience</i> , 2020 , 21, 37	3.2	2
2	Altered Functional Connectivity Density in Young Survivors of Acute Lymphoblastic Leukemia Using Resting-State fMRI. <i>Cancer Management and Research</i> , 2020 , 12, 7033-7041	3.6	1
1	Brain Functional Network Analysis of Patients with Primary Angle-Closure Glaucoma.. <i>Disease Markers</i> , 2022 , 2022, 2731007	3.2	0