

Xianjun Zeng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/779332/publications.pdf>

Version: 2024-02-01

40
papers

3,458
citations

516561

16
h-index

302012

39
g-index

40
all docs

40
docs citations

40
times ranked

6631
citing authors

#	ARTICLE	IF	CITATIONS
1	CT Imaging Features of 2019 Novel Coronavirus (2019-nCoV). <i>Radiology</i> , 2020, 295, 202-207.	3.6	2,080
2	A deep learning algorithm using CT images to screen for Corona virus disease (COVID-19). <i>European Radiology</i> , 2021, 31, 6096-6104.	2.3	742
3	Network Centrality of Resting-State fMRI in Primary Angle-Closure Glaucoma Before and After Surgery. <i>PLoS ONE</i> , 2015, 10, e0141389.	1.1	45
4	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, 1-6.	0.9	36
5	Topological Reorganization of the Default Mode Network in Severe Male Obstructive Sleep Apnea. <i>Frontiers in Neurology</i> , 2018, 9, 363.	1.1	36
6	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.	1.1	30
7	Altered homotopic connectivity in postherpetic neuralgia: a resting state fMRI study. <i>Journal of Pain Research</i> , 2016, Volume 9, 877-886.	0.8	29
8	Amplitude of Low-Frequency Fluctuations in Multiple-Frequency Bands in Acute Mild Traumatic Brain Injury. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 27.	1.0	28
9	Detection of Functional Homotopy in Traumatic Axonal Injury. <i>European Radiology</i> , 2017, 27, 325-335.	2.3	28
10	Regional impairment of intrinsic functional connectivity strength in patients with chronic primary insomnia. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1449-1462.	1.0	26
11	A long time radiological follow-up of neuronal intranuclear inclusion disease. <i>Medicine (United Tj ETQq1 1 0.784314,rgBT /Oyerklock 10 0.4g 24</i>	0.4	24
12	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.	1.1	23
13	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.	1.1	20
14	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, Volume 12, 39-47.	0.8	19
15	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.	1.4	19
16	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.	2.3	19
17	<p>Altered gray matter volume in patients with herpes zoster and postherpetic neuralgia</p>. <i>Journal of Pain Research</i> , 2019, Volume 12, 605-616.	0.8	18
18	Altered intra- and interregional synchronization in relapsing–remitting multiple sclerosis: a resting-state fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 853.	1.0	17

#	ARTICLE	IF	CITATIONS
19	Disrupted interhemispheric functional connectivity in chronic insomnia disorder: a resting-state fMRI study. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 1229-1240.	1.0	17
20	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.	0.8	17
21	Altered functional connectivity density in patients with herpes zoster and postherpetic neuralgia. <i>Journal of Pain Research</i> , 2018, Volume 11, 881-888.	0.8	16
22	Effect of Oleanolic Acid on Apoptosis and Autophagy of SMMC-7721 Hepatoma Cells. <i>Medical Science Monitor</i> , 2020, 26, e921606.	0.5	16
23	Increased thalamic intrinsic oscillation amplitude in relapsing–remitting multiple sclerosis associated with the slowed cognitive processing. <i>Clinical Imaging</i> , 2014, 38, 605-610.	0.8	15
24	Cortical Surface Thickness in the Middle-Aged Brain with White Matter Hyperintense Lesions. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 225.	1.7	15
25	The Value of MR Imaging in Comparative Analysis of Spinal Infection in Adults: Pyogenic Versus Tuberculous. <i>World Neurosurgery</i> , 2019, 128, e806-e813.	0.7	15
26	Regional cerebral hypoperfusion after acute sleep deprivation. <i>Medicine (United States)</i> , 2019, 98, e14008.	0.4	15
27	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.	1.0	14
28	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.	1.0	11
29	Synchronization within, and interactions between, the default mode and dorsal attention networks in relapsing-remitting multiple sclerosis. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 1241-1252.	1.0	10
30	Local functional connectivity of patients with acute and remitting multiple sclerosis. <i>Medicine (United States)</i> , 2020, 99, e22860.	0.4	10
31	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.	1.0	9
32	Thalamic atrophy and dysfunction in patients with mild-to-moderate traumatic diffuse axonal injury. <i>NeuroReport</i> , 2018, 29, 1282-1287.	0.6	8
33	Primary cerebellar endodermal sinus tumor: A case report. <i>Oncology Letters</i> , 2014, 8, 1713-1716.	0.8	5
34	Analysis of alterations in white matter integrity of adult patients with comitant exotropia. <i>Journal of International Medical Research</i> , 2018, 46, 1963-1972.	0.4	5
35	Primary Intracranial Fibrosarcoma: Case Report and Systematic Review of Literature. <i>World Neurosurgery</i> , 2019, 123, 251-255.	0.7	5
36	Prolonged CT urography in duplex kidney. <i>BMC Urology</i> , 2016, 16, 21.	0.6	4

#	ARTICLE	IF	CITATIONS
37	<p></p>Altered Functional Connectivity Density in Young Survivors of Acute Lymphoblastic Leukemia Using Resting-State fMRI</p>. Cancer Management and Research, 2020, Volume 12, 7033-7041.	0.9	4
38	Distributed causality in resting-state network connectivity in the acute and remitting phases of RRMS. BMC Neuroscience, 2020, 21, 37.	0.8	4
39	Association between morphological features of necrotizing pancreatitis on endoscopic ultrasound and outcomes of the endoscopic transmural stepâ€up approach. Journal of Digestive Diseases, 2022, 23, 174-182.	0.7	3
40	Brain Functional Network Analysis of Patients with Primary Angle-Closure Glaucoma. Disease Markers, 2022, 2022, 1-13.	0.6	1