Junran zhang

List of Publications by Year
in descending order

17 papers	416 citations

840776

11 h-index	16 g-index

940533

19 all docs	19 docs citations	19 times ranked	680 citing authors

#	ARTICLE	IF	CITATIONS
1	Weakly Supervised Ternary Stream Data Augmentation Fine-Grained Classification Network for Identifying Acute Lymphoblastic Leukemia. Diagnostics, 2022, 12, 16.	2.6	5
2	Structural and Functional Abnormalities in Knee Osteoarthritis Pain Revealed With Multimodal Magnetic Resonance Imaging. Frontiers in Human Neuroscience, 2021, 15, 783355.	2.0	12
3	A Pilot Study of Diabetes Mellitus Classification from rs-fMRI Data Using Convolutional Neural Networks. Mathematical Problems in Engineering, 2020, 2020, 1-11.	1.1	1
4	Brain Functional Networks in Type 2 Diabetes Mellitus Patients: A Resting-State Functional MRI Study. Frontiers in Neuroscience, 2019, 13, 239.	2.8	25
5	Research on Three-Capacity Liquid Level System Based on Model Predictive Control. , 2019, , .		0
6	Disrupted Functional Network Topology in Children and Adolescents With Post-traumatic Stress Disorder. Frontiers in Neuroscience, 2018, 12, 709.	2.8	11
7	Multimodal MRI-based classification of migraine: using deep learning convolutional neural network. BioMedical Engineering OnLine, 2018, 17, 138.	2.7	35
8	Epidemiological characteristics of Chinese paediatric traumatic brain injury inpatients. Brain Injury, 2017, 31, 1094-1101.	1.2	12
9	Epidemiology of traumatic brain injury older inpatients in Chinese military hospitals, 2001â€"2007. Journal of Clinical Neuroscience, 2017, 44, 107-113.	1.5	13
10	Closely Spaced MEG Source Localization and Functional Connectivity Analysis Using a New Prewhitening Invariance of Noise Space Algorithm. Neural Plasticity, 2016, 2016, 1-12.	2.2	6
11	Multimodal MRI-Based Classification of Trauma Survivors with and without Post-Traumatic Stress Disorder. Frontiers in Neuroscience, 2016, 10, 292.	2.8	32
12	Altered resting-state functional activity in posttraumatic stress disorder: A quantitative meta-analysis. Scientific Reports, 2016, 6, 27131.	3.3	101
13	Mapping the small-world properties of brain networks in deception with functional near-infrared spectroscopy. Scientific Reports, 2016, 6, 25297.	3.3	28
14	Altered effective connectivity of posterior thalamus in migraine with cutaneous allodynia: a resting-state fMRI study with granger causality analysis. Journal of Headache and Pain, 2016, 17, 17.	6.0	34
15	Discriminative Analysis of Migraine without Aura: Using Functional and Structural MRI with a Multi-Feature Classification Approach. PLoS ONE, 2016, 11, e0163875.	2.5	44
16	Altered spontaneous neuronal activity in chronic posttraumatic stress disorder patients before and after a 12-week paroxetine treatment. Journal of Affective Disorders, 2015, 174, 257-264.	4.1	25
17	Altered spontaneous neuronal activity of visual cortex and medial anterior cingulate cortex in treatment-naÃ¯ve posttraumatic stress disorder. Comprehensive Psychiatry, 2014, 55, 1688-1695.	3.1	31