

Jianfu Li

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11542600/publications.pdf>

Version: 2024-02-01

22
papers

757
citations

623734

14
h-index

677142

22
g-index

22
all docs

22
docs citations

22
times ranked

997
citing authors

#	ARTICLE	IF	CITATIONS
1	White-matter functional networks changes in patients with schizophrenia. <i>NeuroImage</i> , 2019, 190, 172-181.	4.2	106
2	Diffusion tensor tractography reveals disrupted structural connectivity in childhood absence epilepsy. <i>Epilepsy Research</i> , 2014, 108, 125-138.	1.6	79
3	Long-Term Effects of Musical Training and Functional Plasticity in Salience System. <i>Neural Plasticity</i> , 2014, 2014, 1-13.	2.2	67
4	Real-Time Functional Connectivity-Informed Neurofeedback of Amygdala-Frontal Pathways Reduces Anxiety. <i>Psychotherapy and Psychosomatics</i> , 2019, 88, 5-15.	8.8	67
5	Neuroscience Information Toolbox: An Open Source Toolbox for EEG-fMRI Multimodal Fusion Analysis. <i>Frontiers in Neuroinformatics</i> , 2018, 12, 56.	2.5	54
6	Functional Integration between Salience and Central Executive Networks: A Role for Action Video Game Experience. <i>Neural Plasticity</i> , 2016, 2016, 1-9.	2.2	53
7	Transdiagnostic differences in the resting-state functional connectivity of the prefrontal cortex in depression and schizophrenia. <i>Journal of Affective Disorders</i> , 2017, 217, 118-124.	4.1	47
8	Resting-state functional connectivity in anterior cingulate cortex in normal aging. <i>Frontiers in Aging Neuroscience</i> , 2014, 6, 280.	3.4	45
9	Altered Dynamic Functional Network Connectivity in Frontal Lobe Epilepsy. <i>Brain Topography</i> , 2019, 32, 394-404.	1.8	35
10	Functional Connectivity Alterations in Children with Spastic and Dyskinetic Cerebral Palsy. <i>Neural Plasticity</i> , 2018, 2018, 1-14.	2.2	30
11	The Effects of Music Intervention on Functional Connectivity Strength of the Brain in Schizophrenia. <i>Neural Plasticity</i> , 2018, 2018, 1-10.	2.2	24
12	Dynamic Functional Connectivity Strength Within Different Frequency-Band in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 10, 995.	2.6	24
13	Probabilistic Diffusion Tractography Reveals Improvement of Structural Network in Musicians. <i>PLoS ONE</i> , 2014, 9, e105508.	2.5	23
14	Altered structural and causal connectivity in frontal lobe epilepsy. <i>BMC Neurology</i> , 2019, 19, 70.	1.8	18
15	Action Video Game Experience Related to Altered Large-Scale White Matter Networks. <i>Neural Plasticity</i> , 2017, 2017, 1-7.	2.2	17
16	BOLD-fMRI reveals the association between renal oxygenation and functional connectivity in the aging brain. <i>NeuroImage</i> , 2019, 186, 510-517.	4.2	14
17	Bacomics: a comprehensive cross area originating in the studies of various brain-apparatus conversations. <i>Cognitive Neurodynamics</i> , 2020, 14, 425-442.	4.0	11
18	Reference Electrode Standardization Interpolation Technique (RESIT): A Novel Interpolation Method for Scalp EEG. <i>Brain Topography</i> , 2021, 34, 403-414.	1.8	11

#	ARTICLE	IF	CITATIONS
19	WeBrain: A web-based brainformatics platform of computational ecosystem for EEG big data analysis. <i>NeuroImage</i> , 2021, 245, 118713.	4.2	11
20	Dynamic Temporospatial Patterns of Functional Connectivity and Alterations in Idiopathic Generalized Epilepsy. <i>International Journal of Neural Systems</i> , 2020, 30, 2050065.	5.2	9
21	Altered Local Spatiotemporal Consistency of Resting-State BOLD Signals in Patients with Generalized Tonic-Clonic Seizures. <i>Frontiers in Computational Neuroscience</i> , 2017, 11, 90.	2.1	7
22	Rhythmic Network Modulation to Thalamocortical Couplings in Epilepsy. <i>International Journal of Neural Systems</i> , 2020, 30, 2050014.	5.2	5