

Ji Chen

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

298
citations

1040056

9
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

488
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Promoting computational psychiatry in China. <i>Nature Human Behaviour</i> , 2022, 6, 615-617. | 12.0 | 5 |
| 2 | Intrinsic Connectivity Patterns of Task-Defined Brain Networks Allow Individual Prediction of Cognitive Symptom Dimension of Schizophrenia and Are Linked to Molecular Architecture. <i>Biological Psychiatry</i> , 2021, 89, 308-319. | 1.3 | 42 |
| 3 | Neurobiological substrates of the positive formal thought disorder in schizophrenia revealed by seed connectome-based predictive modeling. <i>NeuroImage: Clinical</i> , 2021, 30, 102666. | 2.7 | 13 |
| 4 | Functional parcellation of human and macaque striatum reveals human-specific connectivity in the dorsal caudate. <i>NeuroImage</i> , 2021, 235, 118006. | 4.2 | 29 |
| 5 | Neurobiological Divergence of the Positive and Negative Schizophrenia Subtypes Identified on a New Factor Structure of Psychopathology Using Non-negative Factorization: An International Machine Learning Study. <i>Biological Psychiatry</i> , 2020, 87, 282-293. | 1.3 | 68 |
| 6 | Joint Multi-modal Parcellation of the Human Striatum: Functions and Clinical Relevance. <i>Neuroscience Bulletin</i> , 2020, 36, 1123-1136. | 2.9 | 14 |
| 7 | Brain grey matter volume reduction and anxiety-like behavior in lipopolysaccharide-induced chronic pulmonary inflammation rats: A structural MRI study with histological validation. <i>Brain, Behavior, and Immunity</i> , 2019, 76, 182-197. | 4.1 | 8 |
| 8 | Abnormal regional homogeneity and functional connectivity in adjustment disorder of new recruits: a resting-state fMRI study. <i>Japanese Journal of Radiology</i> , 2017, 35, 151-160. | 2.4 | 4 |
| 9 | Abnormal subcortical nuclei shapes in patients with type 2 diabetes mellitus. <i>European Radiology</i> , 2017, 27, 4247-4256. | 4.5 | 25 |
| 10 | Long-term acclimatization to high-altitude hypoxia modifies interhemispheric functional and structural connectivity in the adult brain. <i>Brain and Behavior</i> , 2016, 6, e00512. | 2.2 | 25 |
| 11 | Reduced cortical thickness, surface area in patients with chronic obstructive pulmonary disease: a surface-based morphometry and neuropsychological study. <i>Brain Imaging and Behavior</i> , 2016, 10, 464-476. | 2.1 | 31 |
| 12 | Increased Intraregional Synchronized Neural Activity in Adult Brain After Prolonged Adaptation to High-Altitude Hypoxia: A Resting-State fMRI Study. <i>High Altitude Medicine and Biology</i> , 2016, 17, 16-24. | 0.9 | 17 |
| 13 | Structural Modulation of Brain Development by Oxygen: Evidence on Adolescents Migrating from High Altitude to Sea Level Environment. <i>PLoS ONE</i> , 2013, 8, e67803. | 2.5 | 12 |