

# Yuchao Jiang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/962744/publications.pdf>

Version: 2024-02-01

33  
papers

841  
citations

516710

16  
h-index

526287

27  
g-index

38  
all docs

38  
docs citations

38  
times ranked

1115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Characteristics of disrupted topological organization in white matter functional connectome in schizophrenia. <i>Psychological Medicine</i> , 2022, 52, 1333-1343.	4.5	27
2	Antipsychotics Effects on Network-Level Reconfiguration of Cortical Morphometry in First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2022, 48, 231-240.	4.3	9
3	Functional reconfiguration of cerebellum-cerebral neural loop in schizophrenia following electroconvulsive therapy. <i>Psychiatry Research - Neuroimaging</i> , 2022, 320, 111441.	1.8	3
4	Cortical remodeling before and after successful temporal lobe epilepsy surgery. <i>Acta Neurologica Scandinavica</i> , 2022, 146, 144-151.	2.1	5
5	Dynamic gray matter and intrinsic activity changes after epilepsy surgery. <i>Acta Neurologica Scandinavica</i> , 2021, 143, 261-270.	2.1	9
6	Structural and functional reorganization of contralateral hippocampus after temporal lobe epilepsy surgery. <i>NeuroImage: Clinical</i> , 2021, 31, 102714.	2.7	6
7	Temporal Dynamics in Degree Centrality of Brain Functional Connectome in First-Episode Schizophrenia with Different Short-Term Treatment Responses: A Longitudinal Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1505-1516.	2.2	12
8	Internet gaming disorder impacts gray matter structural covariance organization in the default mode network. <i>Journal of Affective Disorders</i> , 2021, 288, 23-30.	4.1	5
9	Functional "structure coupling: White matter functional magnetic resonance imaging hyperactivation associates with structural integrity reductions in schizophrenia. <i>Human Brain Mapping</i> , 2021, 42, 4022-4034.	3.6	13
10	Structural and Functional MRI Brain Changes in Patients with Schizophrenia Following Electroconvulsive Therapy: A Systematic Review. <i>Current Neuropharmacology</i> , 2021, 19, .	2.9	3
11	Disrupted functional connectivity in white matter resting-state networks in unilateral temporal lobe epilepsy. <i>Brain Imaging and Behavior</i> , 2021, , 1.	2.1	6
12	The effects of antipsychotics on interactions of dynamic functional connectivity in the triple-network in first episode schizophrenia. <i>Schizophrenia Research</i> , 2021, 236, 29-37.	2.0	4
13	Temporoparietal Connectivity Within Default Mode Network Associates With Clinical Improvements in Schizophrenia Following Modified Electroconvulsive Therapy. <i>Frontiers in Psychiatry</i> , 2021, 12, 768279.	2.6	3
14	Surface-Based Spontaneous Oscillation in Schizophrenia: A Resting-State Functional Magnetic Resonance Imaging Study. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 750879.	2.0	2
15	Atypical Antipsychotics Mediate Dynamics of Intrinsic Brain Activity in Early-Stage Schizophrenia? A Preliminary Study. <i>Psychiatry Investigation</i> , 2021, 18, 1205-1212.	1.6	4
16	Aberrant resting-state functional connectivity of salience network in first-episode schizophrenia. <i>Brain Imaging and Behavior</i> , 2020, 14, 1350-1360.	2.1	28
17	Altered functional connectivity of the thalamus induced by modified electroconvulsive therapy for schizophrenia. <i>Schizophrenia Research</i> , 2020, 218, 209-218.	2.0	12
18	Aberrant Prefrontal "Thalamic" Cerebellar Circuit in Schizophrenia and Depression: Evidence From a Possible Causal Connectivity. <i>International Journal of Neural Systems</i> , 2019, 29, 1850032.	5.2	45

#	ARTICLE	IF	CITATIONS
19	Dysfunctional white-matter networks in medicated and unmedicated benign epilepsy with centropetemporal spikes. <i>Human Brain Mapping</i> , 2019, 40, 3113-3124.	3.6	60
20	Common increased hippocampal volume but specific changes in functional connectivity in schizophrenia patients in remission and non-remission following electroconvulsive therapy: A preliminary study. <i>NeuroImage: Clinical</i> , 2019, 24, 102081.	2.7	15
21	Different patterns of white matter changes after successful surgery of mesial temporal lobe epilepsy. <i>NeuroImage: Clinical</i> , 2019, 21, 101631.	2.7	27
22	Insular changes induced by electroconvulsive therapy response to symptom improvements in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 89, 254-262.	4.8	18
23	White-matter functional networks changes in patients with schizophrenia. <i>NeuroImage</i> , 2019, 190, 172-181.	4.2	106
24	Progressive Reduction in Gray Matter in Patients with Schizophrenia Assessed with MR Imaging by Using Causal Network Analysis. <i>Radiology</i> , 2018, 287, 633-642.	7.3	71
25	Increased resting-state global functional connectivity density of default mode network in schizophrenia subjects treated with electroconvulsive therapy. <i>Schizophrenia Research</i> , 2018, 197, 192-199.	2.0	33
26	Shared abnormality of white matter integrity in schizophrenia and bipolar disorder: A comparative voxel-based meta-analysis. <i>Schizophrenia Research</i> , 2017, 185, 41-50.	2.0	67
27	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
28	Common and distinct dysfunctional patterns contribute to triple network model in schizophrenia and depression: A preliminary study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 302-310.	4.8	80
29	M66. Impacts of Modified Electroconvulsive Therapy on Global Functional Connectivity Density in Schizophrenia: A Longitudinal Resting State fMRI Study. <i>Schizophrenia Bulletin</i> , 2017, 43, S234-S234.	4.3	3
30	Altered Functional Connectivity Density in Subtypes of Parkinson's Disease. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 458.	2.0	22
31	Altered Hippocampo-Cerebello-Cortical Circuit in Schizophrenia by a Spatiotemporal Consistency and Causal Connectivity Analysis. <i>Frontiers in Neuroscience</i> , 2017, 11, 25.	2.8	20
32	Cerebral Structural Changes Mediate Lung Function Variations in Asthma. <i>Chest</i> , 2016, 149, A37.	0.8	0
33	Altered Basal Ganglia Network Integration in Schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 561.	2.0	55