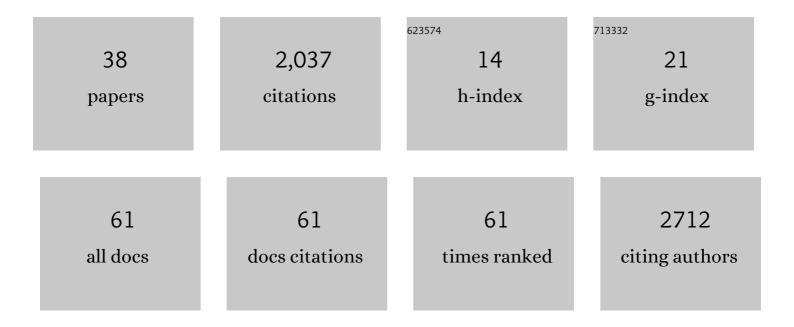
Jie Lisa Ji

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5401645/publications.pdf Version: 2024-02-01



lie Lien li

#	Article	IF	CITATIONS
1	Hierarchy of transcriptomic specialization across human cortex captured by structural neuroimaging topography. Nature Neuroscience, 2018, 21, 1251-1259.	7.1	459
2	Mapping the human brain's cortical-subcortical functional network organization. Neurolmage, 2019, 185, 35-57.	2.1	371
3	Hierarchical Heterogeneity across Human Cortex Shapes Large-Scale Neural Dynamics. Neuron, 2019, 101, 1181-1194.e13.	3.8	271
4	Changes in global and thalamic brain connectivity in LSD-induced altered states of consciousness are attributable to the 5-HT2A receptor. ELife, 2018, 7, .	2.8	244
5	Searching for Cross-Diagnostic Convergence: Neural Mechanisms Governing Excitation and Inhibition Balance in Schizophrenia and Autism Spectrum Disorders. Biological Psychiatry, 2017, 81, 848-861.	0.7	217
6	Psilocybin Induces Time-Dependent Changes in Global Functional Connectivity. Biological Psychiatry, 2020, 88, 197-207.	0.7	104
7	Computational Modeling of Electroencephalography and Functional Magnetic Resonance Imaging Paradigms Indicates a Consistent Loss of Pyramidal Cell Synaptic Gain in Schizophrenia. Biological Psychiatry, 2022, 91, 202-215.	0.7	40
8	Neural indicators of emotion regulation via acceptance <i>vs</i> reappraisal in remitted major depressive disorder. Social Cognitive and Affective Neuroscience, 2015, 10, 1187-1194.	1.5	37
9	Dissociable Disruptions in Thalamic and Hippocampal Resting-State Functional Connectivity in Youth with 22q11.2 Deletions. Journal of Neuroscience, 2019, 39, 1301-1319.	1.7	31
10	Structural Covariance Reveals Alterations in Control and Salience Network Integrity in Chronic Schizophrenia. Cerebral Cortex, 2019, 29, 5269-5284.	1.6	29
11	Schizophrenia Exhibits Bi-directional Brain-Wide Alterations in Cortico-Striato-Cerebellar Circuits. Cerebral Cortex, 2019, 29, 4463-4487.	1.6	27
12	A Whole-Brain and Cross-Diagnostic Perspective on Functional Brain Network Dysfunction. Cerebral Cortex, 2021, 31, 547-561.	1.6	22
13	Transcriptomics-informed large-scale cortical model captures topography of pharmacological neuroimaging effects of LSD. ELife, 2021, 10, .	2.8	22
14	Developmentally divergent sexual dimorphism in the cortico-striatal–thalamic–cortical psychosis risk pathway. Neuropsychopharmacology, 2019, 44, 1649-1658.	2.8	21
15	Mapping brain-behavior space relationships along the psychosis spectrum. ELife, 2021, 10, .	2.8	21
16	White matter changes in psychosis risk relate to development and are not impacted by the transition to psychosis. Molecular Psychiatry, 2021, 26, 6833-6844.	4.1	15
17	Computational Modelling of EEG and fMRI Paradigms Reveals a Consistent Loss of Pyramidal Cell Synaptic Gain in Schizophrenia. Biological Psychiatry, 2021, 89, S95.	0.7	4
18	Reward and loss incentives improve spatial working memory by shaping trial-by-trial posterior frontoparietal signals. NeuroImage, 2022, 254, 119139.	2.1	4

Jie Lisa Ji

#	Article	IF	CITATIONS
19	Functional MRI in Psychiatric Disorders. , 2018, , 91-118.		2
20	F116. Gender Differences in Stability of Brain Functional Connectivity. Biological Psychiatry, 2019, 85, S258.	0.7	1
21	On Discovery of Brain-Phenotype Relationships: Detection, Estimation, and Prediction. Biological Psychiatry, 2020, 87, S207.	0.7	1
22	961. Incentives to Perform: The Effects of Reward on Working Memory. Biological Psychiatry, 2017, 81, S389.	0.7	0
23	953. Reciprocal Disruptions in Cortico-thalamic and Hippocampal Connectivity in Youth at Genetic High Risk for Psychosis. Biological Psychiatry, 2017, 81, S385-S386.	0.7	0
24	958. Characterizing Structural and Functional Brain Connectivity Changes in African Americans with Schizophrenia and Affective Psychosis. Biological Psychiatry, 2017, 81, S387-S388.	0.7	0
25	968. Reciprocal Disruptions in Cortico-Thalamic and Hippocampal Resting-State Functional Connectivity in Youth with 22q11 Deletion Syndrome. Biological Psychiatry, 2017, 81, S391-S392.	0.7	0
26	89. Functional Connectivity Biomarkers of Psychosis in a Genetic High-Risk Population. Biological Psychiatry, 2018, 83, S37.	0.7	0
27	F241. Super-Resolution Diffusion Weighted Imaging in Schizophrenia. Biological Psychiatry, 2018, 83, S332.	0.7	0
28	92. Using Pharmacological Neuroimaging to Understand Microcircuit E/I Imbalance in Humans. Biological Psychiatry, 2018, 83, S38.	0.7	0
29	T193. Monetary Incentives Shape Behavioral and Neural Precision of Spatial Working Memory. Biological Psychiatry, 2019, 85, S204-S205.	0.7	0
30	S192. Characterizing Variation in Connectivity and Behavior in the Psychosis Spectrum: Towards Identifying Individualized Treatments. Biological Psychiatry, 2019, 85, S371-S372.	0.7	0
31	S163. Mapping Functional Thalamic Subnuclei Alterations Across the Psychosis Spectrum. Biological Psychiatry, 2019, 85, S360.	0.7	0
32	S159. NMDA Receptor Antagonism Effects on Delayed Spatial Working Memory and Distraction in Comparison With Schizophrenia. Biological Psychiatry, 2019, 85, S358.	0.7	0
33	S175. Large-Scale Model of Human Cortex Captures LSD-Induced Functional Alterations via HTR2A-Mediated Neural Gain Modulation. Biological Psychiatry, 2019, 85, S365.	0.7	0
34	S62. NEURO-BEHAVIORAL RELATIONSHIPS IN DIMENSIONAL GEOMETRIC EMBEDDING: UNIFYING CATEGORIES AND DIMENSIONS ALONG THE PSYCHOSIS SPECTRUM. Schizophrenia Bulletin, 2019, 45, S330-S330.	2.3	0
35	Defining Targeted Projection Patterns in Thalamus Using Diffusion Weighted Imaging. Biological Psychiatry, 2020, 87, S380.	0.7	0
36	Transcriptomics Inform Hierarchical Neuroimaging Features Relevant for Psychosis Spectrum Symptoms. Biological Psychiatry, 2020, 88, 212-214.	0.7	0

Jie Lisa Ji

#	Article	IF	CITATIONS
37	Cortical Projection Topography Across Thalamus Reflects Large-Scale Brain Organization. Biological Psychiatry, 2021, 89, S181.	0.7	0
38	960. Schizophrenia Exhibits Bi-Directional Brain-Wide Alterations in Cortico-Striato-Cerebellar Circuits. Biological Psychiatry, 2017, 81, S388-S389.	0.7	0