

# Jingnan Du

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

479  
citations

933447

10  
h-index

996975

15  
g-index

15  
all docs

15  
docs citations

15  
times ranked

685  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sleep duration, brain structure, and psychiatric and cognitive problems in children. <i>Molecular Psychiatry</i> , 2021, 26, 3992-4003.	7.9	95
2	Functional connectivity of the orbitofrontal cortex, anterior cingulate cortex, and inferior frontal gyrus in humans. <i>Cortex</i> , 2020, 123, 185-199.	2.4	84
3	Functional connectivity of the right inferior frontal gyrus and orbitofrontal cortex in depression. <i>Social Cognitive and Affective Neuroscience</i> , 2020, 15, 75-86.	3.0	81
4	Decreased brain connectivity in smoking contrasts with increased connectivity in drinking. <i>ELife</i> , 2019, 8, .	6.0	38
5	What Is the Link Between Attention-Deficit/Hyperactivity Disorder and Sleep Disturbance? A Multimodal Examination of Longitudinal Relationships and Brain Structure Using Large-Scale Population-Based Cohorts. <i>Biological Psychiatry</i> , 2020, 88, 459-469.	1.3	31
6	Brain structure is linked to the association between family environment and behavioral problems in children in the ABCD study. <i>Nature Communications</i> , 2021, 12, 3769.	12.8	31
7	Brain annotation toolbox: exploring the functional and genetic associations of neuroimaging results. <i>Bioinformatics</i> , 2019, 35, 3771-3778.	4.1	24
8	Association of specific biotypes in patients with Parkinson disease and disease progression. <i>Neurology</i> , 2020, 95, e1445-e1460.	1.1	22
9	The genetic determinants of language network dysconnectivity in drug-naïve early stage schizophrenia. <i>NPJ Schizophrenia</i> , 2021, 7, 18.	3.6	19
10	Severe nausea and vomiting in pregnancy: psychiatric and cognitive problems and brain structure in children. <i>BMC Medicine</i> , 2020, 18, 228.	5.5	15
11	Longer screen time utilization is associated with the polygenic risk for Attention-deficit/hyperactivity disorder with mediation by brain white matter microstructure. <i>EBioMedicine</i> , 2022, 80, 104039.	6.1	15
12	Precision estimates of macroscale network organization in the human and their relation to anatomical connectivity in the marmoset monkey. <i>Current Opinion in Behavioral Sciences</i> , 2021, 40, 144-152.	3.9	9
13	Dopamine depletion and subcortical dysfunction disrupt cortical synchronization and metastability affecting cognitive function in Parkinson's disease. <i>Human Brain Mapping</i> , 2022, 43, 1598-1610.	3.6	7
14	Association between parental age, brain structure, and behavioral and cognitive problems in children. <i>Molecular Psychiatry</i> , 2022, 27, 967-975.	7.9	5
15	Reply to: "Historical pursuits of the language pathway hypothesis of schizophrenia". <i>NPJ Schizophrenia</i> , 2021, 7, 54.	3.6	3