

Xiaohong Gong

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

402
citations

933447

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794594

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22
all docs

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22
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684
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#	ARTICLE	IF	CITATIONS
1	Associations between polygenic risk scores and amplitude of low-frequency fluctuation of inferior frontal gyrus in schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 147, 4-12.	3.1	5
2	A recurrent SHANK1 mutation implicated in autism spectrum disorder causes autistic-like core behaviors in mice via downregulation of mGluR1-IP3R1-calcium signaling. <i>Molecular Psychiatry</i> , 2022, 27, 2985-2998.	7.9	12
3	Identifying and validating subtypes within major psychiatric disorders based on frontalâ€“posterior functional imbalance via deep learning. <i>Molecular Psychiatry</i> , 2021, 26, 2991-3002.	7.9	40
4	Associations between hemispheric asymmetry and schizophrenia-related risk genes in people with schizophrenia and people at a genetic high risk of schizophrenia. <i>British Journal of Psychiatry</i> , 2021, 219, 392-400.	2.8	5
5	ANK3 Gene Polymorphism Rs10994336 Influences Executive Functions by Modulating Methylation in Patients With Bipolar Disorder. <i>Frontiers in Neuroscience</i> , 2021, 15, 682873.	2.8	3
6	Association of LHPP genetic variation (rs35936514) with structural and functional connectivity of hippocampal-corticolimbic neural circuitry. <i>Brain Imaging and Behavior</i> , 2020, 14, 1025-1033.	2.1	6
7	Polygenic risk for autism spectrum disorder affects left amygdala activity and negative emotion in schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 322.	4.8	8
8	Effects of the LHPP gene polymorphism on the functional and structural changes of gray matter in major depressive disorder. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 257-268.	2.0	17
9	A promoter variant in ZNF804A decreasing its expression increases the risk of autism spectrum disorder in the Han Chinese population. <i>Translational Psychiatry</i> , 2019, 9, 31.	4.8	14
10	Spontaneous Regional Brain Activity in Healthy Individuals is Nonlinearly Modulated by the Interaction of ZNF804A rs1344706 and COMT rs4680 Polymorphisms. <i>Neuroscience Bulletin</i> , 2019, 35, 735-742.	2.9	6
11	Association between NRG1 gene polymorphism and resting-state hippocampal functional connectivity in schizophrenia. <i>BMC Psychiatry</i> , 2019, 19, 108.	2.6	17
12	Relationship between the LHPP Gene Polymorphism and Resting-State Brain Activity in Major Depressive Disorder. <i>Neural Plasticity</i> , 2016, 2016, 1-8.	2.2	65
13	A SDF1 genetic variant confers resistance to HIV-1 infection in intravenous drug users in China. <i>Infection, Genetics and Evolution</i> , 2015, 34, 137-142.	2.3	4
14	SHANK1 and autism spectrum disorders. <i>Science China Life Sciences</i> , 2015, 58, 985-990.	4.9	10
15	A Brain-wide association study of DISC1 genetic variants reveals a relationship with the structure and functional connectivity of the precuneus in schizophrenia. <i>Human Brain Mapping</i> , 2014, 35, 5414-5430.	3.6	27
16	Lack of Association between NLGN3, NLGN4, SHANK2 and SHANK3 Gene Variants and Autism Spectrum Disorder in a Chinese Population. <i>PLoS ONE</i> , 2013, 8, e56639.	2.5	36
17	The genetic variation of CCR5, CXCR4 and SDF-1 in three Chinese ethnic populations. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1072-1078.	2.3	7
18	High Proportion of 22q13 Deletions and SHANK3 Mutations in Chinese Patients with Intellectual Disability. <i>PLoS ONE</i> , 2012, 7, e34739.	2.5	43

#	ARTICLE	IF	CITATIONS
19	An investigation of ribosomal protein L10 gene in autism spectrum disorders. BMC Medical Genetics, 2009, 10, 7.	2.1	25
20	Analysis of X chromosome inactivation in autism spectrum disorders. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2008, 147B, 830-835.	1.7	42