

CITATION REPORT

List of articles citing

The influence of the glutamatergic system on cognition in schizophrenia: A systematic review

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#	Paper	IF	Citations
35	Cross Talk: The Microbiota and Neurodevelopmental Disorders. <i>Frontiers in Neuroscience</i> , 2017 , 11, 490	5.1	137
34	Schizophrenia: synthetic strategies and recent advances in drug design. <i>MedChemComm</i> , 2018 , 9, 759-782		5
33	Functional Magnetic Resonance Spectroscopy: The "New" MRS for Cognitive Neuroscience and Psychiatry Research. <i>Frontiers in Psychiatry</i> , 2018 , 9, 76	5	45
32	Dimensional Psychopathology. 2018 ,		4
31	The Reality Distortion and Thought Disorganisation Dimensions. 2018 , 127-158		
30	An Exploratory Analysis of Potential New Biomarkers of Cognitive Function. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019 , 74, 299-305	6.4	4
29	NMDA Receptor Antagonist Effects on Speech-Related Mismatch Negativity and Its Underlying Oscillatory and Source Activity in Healthy Humans. <i>Frontiers in Pharmacology</i> , 2019 , 10, 455	5.6	9
28	Paternal valproic acid exposure in mice triggers behavioral alterations in offspring. <i>Neurotoxicology and Teratology</i> , 2019 , 76, 106837	3.9	8
27	Association of Serotonin Receptor Polymorphisms With Antipsychotic Drug Response in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2019 , 10, 58	5	6
26	Ketogenic diet for schizophrenia: clinical implication. <i>Current Opinion in Psychiatry</i> , 2019 , 32, 394-401	4.9	15
25	The role of genetics in cognitive remediation in schizophrenia: A systematic review. <i>Schizophrenia Research: Cognition</i> , 2020 , 19, 100146	2.8	2
24	Anterior Cingulate Cortex Glutamate Levels Are Related to Response to Initial Antipsychotic Treatment in Drug-Naive First-Episode Schizophrenia Patients. <i>Frontiers in Psychiatry</i> , 2020 , 11, 553269	5	3
23	Cortical Gyrification, Psychotic-Like Experiences, and Cognitive Performance in Nonclinical Subjects. <i>Schizophrenia Bulletin</i> , 2020 , 46, 1524-1534	1.3	6
22	A polymorphism in the glutamate metabotropic receptor 7 is associated with cognitive deficits in the early phases of psychosis. <i>Schizophrenia Research</i> , 2020 ,	3.6	4
21	Prenatal THC exposure raises kynurenic acid levels in the prefrontal cortex of adult rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020 , 100, 109883	5.5	9
20	The role of the gut microbiome in the development of schizophrenia. <i>Schizophrenia Research</i> , 2021 , 234, 4-23	3.6	23
19	Low-Level Brain Somatic Mutations Are Implicated in Schizophrenia. <i>Biological Psychiatry</i> , 2021 , 90, 35-46	6.9	4

18	Hashimoto's Thyroiditis Induces Hippocampus-Dependent Cognitive Alterations by Impairing Astrocytes in Euthyroid Mice. <i>Thyroid</i> , 2021 , 31, 482-493	6.2	3
17	Ibotenic acid induced lesions impair the modulation of dendritic spine plasticity in the prefrontal cortex and amygdala, a phenomenon that underlies working memory and social behavior. <i>European Journal of Pharmacology</i> , 2021 , 896, 173883	5.3	2
16	Drugs Based on NMDAR Hypofunction Hypothesis in Schizophrenia. <i>Frontiers in Neuroscience</i> , 2021 , 15, 641047	5.1	1
15	TPN672: A Novel Serotonin-Dopamine Receptor Modulator for the Treatment of Schizophrenia. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2021 , 378, 20-30	4.7	0
14	Developments in Biological Mechanisms and Treatments for Negative Symptoms and Cognitive Dysfunction of Schizophrenia. <i>Neuroscience Bulletin</i> , 2021 , 37, 1609-1624	4.3	2
13	Sleep disturbances and cognitive impairment in schizophrenia spectrum disorders: a systematic review and narrative synthesis. <i>Sleep Medicine</i> , 2021 , 84, 8-19	4.6	4
12	Dissecting the neurobiology of linguistic disorganisation and impoverishment in schizophrenia. <i>Seminars in Cell and Developmental Biology</i> , 2021 ,	7.5	2
11	Clozapine induces metformin-resistant prediabetes/diabetes that is associated with poor clinical efficacy in patients with early treatment-resistant schizophrenia. <i>Journal of Affective Disorders</i> , 2021 , 295, 163-172	6.6	2
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9	Data_Sheet_1.pdf. 2019 ,		1
8	Frontal neural metabolite changes in schizophrenia and their association with cognitive control: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 132, 224-247	9	1
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