

# Schizophrenia

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Individual differences research in a postgenomic era. <i>Personality and Individual Differences</i> , 2002, 33, 909-920.	1.6	9
2	Cognitive Biases in Schizophrenia Spectrum Disorders. , 2016, , .		1
3	lloperidone in the treatment of schizophrenia: an evidence-based review of its place in therapy. <i>Core Evidence</i> , 2016, Volume 11, 49-61.	4.7	18
4	Monoaminergic and Histaminergic Strategies and Treatments in Brain Diseases. <i>Frontiers in Neuroscience</i> , 2016, 10, 541.	1.4	46
5	A randomized controlled trial of a mindfulness-based intervention program for people with schizophrenia: 6-month follow-up. <i>Neuropsychiatric Disease and Treatment</i> , 2016, Volume 12, 3097-3110.	1.0	38
6	Gene Å– Environment Interactions in Schizophrenia: Evidence from Genetic Mouse Models. <i>Neural Plasticity</i> , 2016, 2016, 1-23.	1.0	265
7	Evaluation of association of common variants in HTR1A and HTR5A with schizophrenia and executive function. <i>Scientific Reports</i> , 2016, 6, 38048.	1.6	47
8	Distinct Patterns of Cerebral Cortical Thinning in Schizophrenia: A Neuroimaging Data-Driven Approach. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw176.	2.3	35
9	In vivo markers of inflammatory response in recent-onset schizophrenia: a combined study using [11C]DPA-713 PET and analysis of CSF and plasma. <i>Translational Psychiatry</i> , 2016, 6, e777-e777.	2.4	134
10	A review of vulnerability and risks for schizophrenia: Beyond the two hit hypothesis. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 65, 185-194.	2.9	256
11	The art of healing: art therapy in the mental health realm. <i>Lancet Psychiatry</i> , the, 2016, 3, 1006-1007.	3.7	5
12	Increased BOLD Signals Elicited by High Gamma Auditory Stimulation of the Left Auditory Cortex in Acute State Schizophrenia. <i>EBioMedicine</i> , 2016, 12, 143-149.	2.7	8
13	Alcohol and the Sustainable Development Goals. <i>Lancet, The</i> , 2016, 388, 1279-1280.	6.3	6
14	Schizophrenia. <i>Lancet, The</i> , 2016, 388, 1280.	6.3	16
15	Decoded Neurofeedback: Eligibility, Applicability, and Reliability Issues for Use in Schizophrenia and Major Depressive Disorder. <i>AJOB Neuroscience</i> , 2016, 7, 127-129.	0.6	0
16	Fetal programming of neuropsychiatric disorders. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , 2016, 108, 207-223.	3.6	117
17	Positive Allosteric Modulation of the Muscarinic M<sub>1</sub> Receptor Improves Efficacy of Antipsychotics in Mouse Glutamatergic Deficit Models of Behavior. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 359, 354-365.	1.3	21
18	Neuregulin 3 Knockout Mice Exhibit Behaviors Consistent with Psychotic Disorders. <i>Molecular Neuropsychiatry</i> , 2016, 2, 79-87.	3.0	27

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19	Weaving a Net of Neurobiological Mechanisms in Schizophrenia and Unraveling the Underlying Pathophysiology. <i>Biological Psychiatry</i> , 2016, 80, 589-598.	0.7	33
20	Transmembrane protein 108 is required for glutamatergic transmission in dentate gyrus. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 1177-1182.	3.3	27
21	Correlated expression analysis of genes implicated in schizophrenia: Identification of putative disease-related pathways. <i>European Journal of Molecular and Clinical Medicine</i> , 2017, 3, 224.	0.5	2
22	Comprehensive association analysis of 27 genes from the GABAergic system in Japanese individuals affected with schizophrenia. <i>Schizophrenia Research</i> , 2017, 185, 33-40.	1.1	10
23	Pharmacological guidelines for schizophrenia: a systematic review and comparison of recommendations for the first episode. <i>BMJ Open</i> , 2017, 7, e013881.	0.8	92
24	A meta-analysis of peripheral blood nerve growth factor levels in patients with schizophrenia. <i>Molecular Psychiatry</i> , 2017, 22, 1306-1312.	4.1	71
25	The impact of Disrupted-in-Schizophrenia 1 (DISC1) on the dopaminergic system: a systematic review. <i>Translational Psychiatry</i> , 2017, 7, e1015-e1015.	2.4	98
26	Psychotic Symptoms in Attention-Deficit/Hyperactivity Disorder: An Analysis of the MTA Database. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2017, 56, 336-343.	0.3	17
27	Severity of illness and extra pyramidal symptoms as predictors for oral diseases among patients with schizophrenia. <i>Acta Odontologica Scandinavica</i> , 2017, 75, 220-226.	0.9	5
28	Ginkgo biloba versus placebo for schizophrenia. <i>The Cochrane Library</i> , 0, , .	1.5	0
29	A symptom network structure of the psychosis spectrum. <i>Schizophrenia Research</i> , 2017, 189, 75-83.	1.1	56
30	Heavy cannabis use prior psychosis in schizophrenia: clinical, cognitive and neurological evidences for a new endophenotype?. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2017, 267, 629-638.	1.8	21
31	Is an Early Age at Illness Onset in Schizophrenia Associated With Increased Genetic Susceptibility? Analysis of Data From the Nationwide Danish Twin Register. <i>EBioMedicine</i> , 2017, 18, 320-326.	2.7	22
32	Social isolation induces schizophrenia-like behavior potentially associated with HINT1, NMDA receptor, and dopamine receptor 2. <i>NeuroReport</i> , 2017, 28, 462-469.	0.6	31
33	Anti-NMDAR antibodies as a new piece in schizophrenia's puzzle. <i>Future Science OA</i> , 2017, 3, FSO178.	0.9	5
34	Risk of developing psoriasis in patients with schizophrenia: a nationwide retrospective cohort study. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2017, 31, 1497-1504.	1.3	29
35	Faulty RNA splicing: consequences and therapeutic opportunities in brain and muscle disorders. <i>Human Genetics</i> , 2017, 136, 1215-1235.	1.8	15
36	Swallowing Disorders in Schizophrenia. <i>Dysphagia</i> , 2017, 32, 467-471.	1.0	38

#	ARTICLE	IF	CITATIONS
37	Genetic Variants Within Key Nodes of the Cascade of Antipsychotic Mechanisms: Effects on Antipsychotic Response and Schizophrenia Psychopathology in a Naturalistic Treatment Setting in Two Independent Korean and Italian Samples. <i>Advances in Therapy</i> , 2017, 34, 1482-1497.	1.3	3
38	First-Episode Psychosis Possibly due to Roxithromycin-Related Inhibition of Metabolization of Tetrahydrocannabinol. <i>Journal of Clinical Psychopharmacology</i> , 2017, 37, 369-370.	0.7	2
40	The impact of genetics on future drug discovery in schizophrenia. <i>Expert Opinion on Drug Discovery</i> , 2017, 12, 673-686.	2.5	12
41	Application of olfactory tissue and its neural progenitors to schizophrenia and psychiatric research. <i>Current Opinion in Psychiatry</i> , 2017, 30, 176-183.	3.1	44
42	DNA Methylation in Schizophrenia. <i>Advances in Experimental Medicine and Biology</i> , 2017, 978, 211-236.	0.8	49
43	Does Cannabis Composition Matter? Differential Effects of Delta-9-tetrahydrocannabinol and Cannabidiol on Human Cognition. <i>Current Addiction Reports</i> , 2017, 4, 62-74.	1.6	115
44	Cancer mortality in patients with schizophrenia: systematic review and meta-analysis. <i>British Journal of Psychiatry</i> , 2017, 211, 7-13.	1.7	63
45	Ciprofloxacin Associated Exacerbation of Anxiety in an Elderly Patient. <i>Journal of Clinical Psychopharmacology</i> , 2017, 37, 370-372.	0.7	5
46	Air pollution and urbanicity: common risk factors for dementia and schizophrenia?. <i>Lancet Planetary Health</i> , The, 2017, 1, e90-e91.	5.1	27
47	TOX and ADIPOQ Gene Polymorphisms Are Associated with Antipsychotic-Induced Weight Gain in Han Chinese. <i>Scientific Reports</i> , 2017, 7, 45203.	1.6	13
48	Brain anatomy of symptom stratification in schizophrenia: a voxel-based morphometry study. <i>Nordic Journal of Psychiatry</i> , 2017, 71, 348-354.	0.7	8
49	Genetics implicate common mechanisms in autism and schizophrenia: synaptic activity and immunity. <i>Journal of Medical Genetics</i> , 2017, 54, 511.2-520.	1.5	22
50	Rare <i>FBXO18</i> variations and risk of schizophrenia: Whole-exome sequencing in two parent-affected offspring trios followed by resequencing and case-control studies. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 562-568.	1.0	1
51	Cannabinoid receptors on peripheral leukocytes from patients with schizophrenia: Evidence for defective immunomodulatory mechanisms. <i>Journal of Psychiatric Research</i> , 2017, 87, 44-52.	1.5	20
52	Development of a stated-preference instrument to prioritize treatment goals in recent onset schizophrenia. <i>Current Medical Research and Opinion</i> , 2017, 33, 2129-2136.	0.9	8
53	Testing high-dimensional covariance matrices, with application to detecting schizophrenia risk genes. <i>Annals of Applied Statistics</i> , 2017, 11, 1810-1831.	0.5	20
54	Schizophrenia and the neurodevelopmental continuum:evidence from genomics. <i>World Psychiatry</i> , 2017, 16, 227-235.	4.8	221
55	Reduction of plasma glutathione in psychosis associated with schizophrenia and bipolar disorder in translational psychiatry. <i>Translational Psychiatry</i> , 2017, 7, e1215-e1215.	2.4	63

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56	Women and schizophrenia: planning for the future. <i>Future Neurology</i> , 2017, 12, 89-99.	0.9	7
57	Psychosis: an autoimmune disease?. <i>Immunology</i> , 2017, 152, 388-401.	2.0	84
58	Pattern of gene expression in different stages of schizophrenia: Down-regulation of NPTX2 gene revealed by a meta-analysis of microarray datasets. <i>European Neuropsychopharmacology</i> , 2017, 27, 1054-1063.	0.3	28
59	Magnetic seizure therapy for people with schizophrenia. <i>The Cochrane Library</i> , 2017, , .	1.5	0
60	Adolescent stress leads to glutamatergic disturbance through dopaminergic abnormalities in the prefrontal cortex of genetically vulnerable mice. <i>Psychopharmacology</i> , 2017, 234, 3055-3074.	1.5	12
61	Stress sensitivity as a putative mechanism linking childhood trauma and psychopathology in youth's daily life. <i>Acta Psychiatrica Scandinavica</i> , 2017, 136, 373-388.	2.2	54
62	The Nuclear Proteome of White and Gray Matter from Schizophrenia Postmortem Brains. <i>Molecular Neuropsychiatry</i> , 2017, 3, 37-52.	3.0	32
63	Rapid and simple analysis of disease-associated biomarkers of Taiwanese patients with schizophrenia using matrix-assisted laser desorption ionization mass spectrometry. <i>Clinica Chimica Acta</i> , 2017, 473, 75-81.	0.5	6
65	CNS Drug Delivery for Diseases Eradication: An Overview. , 2017, , 157-185.		0
66	Schizophrenia and Human Self-Domestication: An Evolutionary Linguistics Approach. <i>Brain, Behavior and Evolution</i> , 2017, 89, 162-184.	0.9	42
67	Individual differences in schizophrenia. <i>BJPsych Open</i> , 2017, 3, 265-273.	0.3	8
68	Whole genome sequencing in psychiatric disorders: the WGSPD consortium. <i>Nature Neuroscience</i> , 2017, 20, 1661-1668.	7.1	122
69	Parental Consanguineous Marriages are Associated with Early Age of Onset of Schizophrenia in a Pakistani Cohort. <i>International Journal of Human Genetics</i> , 2017, 17, 135-139.	0.1	4
70	The contribution of rare variants to risk of schizophrenia in individuals with and without intellectual disability. <i>Nature Genetics</i> , 2017, 49, 1167-1173.	9.4	200
71	Adolescent Stress as a Driving Factor for Schizophrenia Development—A Basic Science Perspective. <i>Schizophrenia Bulletin</i> , 2017, 43, 486-489.	2.3	56
73	Cigarette smoking and schizophrenia: a specific clinical and therapeutic profile? Results from the FACE-Schizophrenia cohort. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 332-339.	2.5	31
74	The methyltransferase SETDB1 regulates a large neuron-specific topological chromatin domain. <i>Nature Genetics</i> , 2017, 49, 1239-1250.	9.4	133
75	Epigenetic mechanisms during ageing and neurogenesis as novel therapeutic avenues in human brain disorders. <i>Clinical Epigenetics</i> , 2017, 9, 67.	1.8	108

#	ARTICLE	IF	CITATIONS
76	Clozapine as a Model for Antipsychotic Development. <i>Neurotherapeutics</i> , 2017, 14, 750-761.	2.1	126
77	Studying schizophrenia in the post-genomic era: perspectives from the 2016 summer Banbury Workshop at Cold Spring Harbor Laboratory. <i>Molecular Psychiatry</i> , 2017, 22, 2-3.	4.1	4
78	IFNGR2 genetic polymorphism associated with sex-specific paranoid schizophrenia risk. <i>Nordic Journal of Psychiatry</i> , 2017, 71, 42-47.	0.7	8
79	Holding on to false beliefs: The bias against disconfirmatory evidence over the course of psychosis. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2017, 56, 79-89.	0.6	36
80	Tone-matching ability in patients with schizophrenia: A systematic review and meta-analysis. <i>Schizophrenia Research</i> , 2017, 181, 94-99.	1.1	27
81	Environmental pollution and risk of psychotic disorders: A review of the science to date. <i>Schizophrenia Research</i> , 2017, 181, 55-59.	1.1	113
82	The "polyenviromic risk score": Aggregating environmental risk factors predicts conversion to psychosis in familial high-risk subjects. <i>Schizophrenia Research</i> , 2017, 181, 17-22.	1.1	67
83	Consistent Functional Connectivity Alterations in Schizophrenia Spectrum Disorder: A Multisite Study. <i>Schizophrenia Bulletin</i> , 2017, 43, 914-924.	2.3	75
84	Infection and inflammation in schizophrenia and bipolar disorder. <i>Neuroscience Research</i> , 2017, 115, 59-63.	1.0	52
85	Reduced superoxide dismutase-1 (SOD1) in cerebrospinal fluid of patients with early psychosis in association with clinical features. <i>Schizophrenia Research</i> , 2017, 183, 64-69.	1.1	31
86	Myelination of parvalbumin interneurons: a parsimonious locus of pathophysiological convergence in schizophrenia. <i>Molecular Psychiatry</i> , 2017, 22, 4-12.	4.1	94
87	Psycholegal Assessment of Co-occurring Chronic Pain and Schizophrenia Post-MVC: Analysis of Causation Using Two Case Examples. <i>Psychological Injury and Law</i> , 2017, 10, 330-340.	1.0	1
88	Video games for schizophrenia. <i>The Cochrane Library</i> , 0, , .	1.5	0
89	Metaphor Processing in Schizophrenia Patients: A Study of Comprehension and Explanation of Metaphors. <i>Psychology of Language and Communication</i> , 2017, 21, 287-305.	0.2	4
90	Symptomatologie psychotique et hydrocéphalie: À propos d'un cas. <i>Annales Medico-Psychologiques</i> , 2017, 175, 929-932.	0.2	0
91	Yoga as part of a package of care versus non-standard care for schizophrenia. <i>The Cochrane Library</i> , 2017, , .	1.5	2
92	Effective and underprescribed: what about clozapine?. <i>Mental Illness</i> , 2017, 9, 65-65.	0.8	0
93	Buspirone Counteracts MK-801-Induced Schizophrenia-Like Phenotypes through Dopamine D3 Receptor Blockade. <i>Frontiers in Pharmacology</i> , 2017, 8, 710.	1.6	24

#	ARTICLE	IF	CITATIONS
94	From Toxoplasmosis to Schizophrenia via NMDA Dysfunction: Peptide Overlap between Toxoplasma gondii and N-Methyl-d-Aspartate Receptors As a Potential Mechanistic Link. <i>Frontiers in Psychiatry</i> , 2017, 8, 37.	1.3	23
95	Steroid-Responsive Chronic Schizophreniform Syndrome in the Context of Mildly Increased Antithyroid Peroxidase Antibodies. <i>Frontiers in Psychiatry</i> , 2017, 8, 64.	1.3	23
96	Genomic Editing of Non-Coding RNA Genes with CRISPR/Cas9 Ushers in a Potential Novel Approach to Study and Treat Schizophrenia. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 28.	1.4	21
97	Potential Value of Genomic Copy Number Variations in Schizophrenia. <i>Frontiers in Molecular Neuroscience</i> , 2017, 10, 204.	1.4	24
98	Sulforaphane Augments Glutathione and Influences Brain Metabolites in Human Subjects: A Clinical Pilot Study. <i>Molecular Neuropsychiatry</i> , 2017, 3, 214-222.	3.0	58
99	Do patients with schizophreniform and bipolar disorders show an intrathecal, polyspecific, antiviral immune response? A pilot study. <i>Fluids and Barriers of the CNS</i> , 2017, 14, 34.	2.4	5
100	Use of medical administrative data for the surveillance of psychotic disorders in France. <i>BMC Psychiatry</i> , 2017, 17, 386.	1.1	8
101	Chlorpromazine versus thiothixene for people with schizophrenia. <i>The Cochrane Library</i> , 0, , .	1.5	1
102	Effective and underprescribed: what about clozapine?. <i>Mental Illness</i> , 2017, 9, 7193.	0.8	0
103	Influence of gut microbiota on neuropsychiatric disorders. <i>World Journal of Gastroenterology</i> , 2017, 23, 5486.	1.4	286
104	Impact of childhood trauma on sensorimotor gating in Chinese patients with chronic schizophrenia. <i>Psychiatry Research</i> , 2018, 263, 69-73.	1.7	5
105	Disease Definition for Schizophrenia by Functional Connectivity Using Radiomics Strategy. <i>Schizophrenia Bulletin</i> , 2018, 44, 1053-1059.	2.3	62
106	Long-term effect of prenatal exposure to malnutrition on risk of schizophrenia in adulthood: Evidence from the Chinese famine of 1959â€“1961. <i>European Psychiatry</i> , 2018, 51, 42-47.	0.1	24
107	Modification of the association between antipsychotic treatment response and childhood adversity by MMP9 gene variants in a first-episode schizophrenia cohort. <i>Psychiatry Research</i> , 2018, 262, 141-148.	1.7	18
108	Common schizophrenia alleles are enriched in mutation-intolerant genes and in regions under strong background selection. <i>Nature Genetics</i> , 2018, 50, 381-389.	9.4	1,332
109	Comprehensive integrative analyses identify GLT8D1 and CSNK2B as schizophrenia risk genes. <i>Nature Communications</i> , 2018, 9, 838.	5.8	80
110	Ambra1 Shapes Hippocampal Inhibition/Excitation Balance: Role in Neurodevelopmental Disorders. <i>Molecular Neurobiology</i> , 2018, 55, 7921-7940.	1.9	28
111	Altered serum levels of vascular endothelial growth factor in first-episode drug-naïve and chronic medicated schizophrenia. <i>Psychiatry Research</i> , 2018, 264, 361-365.	1.7	10

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112	Understanding the course of persistent symptoms in schizophrenia: Longitudinal findings from the pattern study. <i>Psychiatry Research</i> , 2018, 267, 56-62.	1.7	26
113	No major influence of regular tobacco smoking on cerebrospinal fluid monoamine metabolite concentrations in patients with psychotic disorder and healthy individuals. <i>Psychiatry Research</i> , 2018, 263, 30-34.	1.7	1
114	Functional outcome and service engagement in major depressive disorder with psychotic features: comparisons with schizophrenia, schizoaffective disorder and bipolar disorder in a 6-year follow-up of the Cavanagh-Monaghan First Episode Psychosis Study (CAMFEPS). <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 633-640.	1.9	19
115	The role of septin 7 in physiology and pathological disease: A systematic review of current status. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3298-3307.	1.6	26
116	A Long-Term, Open-Label Study to Evaluate the Safety and Tolerability of Brexpiprazole as Maintenance Treatment in Adults with Schizophrenia. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 433-441.	1.0	37
117	Analyzing the genes related to nicotine addiction or schizophrenia via a pathway and network based approach. <i>Scientific Reports</i> , 2018, 8, 2894.	1.6	31
118	Cannabinoids and glial cells: possible mechanism to understand schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 727-737.	1.8	13
119	Dynamic Changes of the Mitochondria in Psychiatric Illnesses: New Mechanistic Insights From Human Neuronal Models. <i>Biological Psychiatry</i> , 2018, 83, 751-760.	0.7	41
120	Postsynaptic density proteins and their involvement in neurodevelopmental disorders. <i>Journal of Biochemistry</i> , 2018, 163, 447-455.	0.9	92
121	Allostatic load is associated with psychotic symptoms and decreases with antipsychotic treatment in patients with schizophrenia and first-episode psychosis. <i>Psychoneuroendocrinology</i> , 2018, 90, 35-42.	1.3	47
122	How can genetics help understand the relationship between cognitive dysfunction and schizophrenia?. <i>Scandinavian Journal of Psychology</i> , 2018, 59, 26-31.	0.8	9
123	Sensorimotor gating deficits and effects of antipsychotics on the hyperactivity in VGF-overexpressing mice. <i>Pharmacological Reports</i> , 2018, 70, 476-480.	1.5	5
124	Neural Mechanisms of Early-Life Social Stress as a Developmental Risk Factor for Severe Psychiatric Disorders. <i>Biological Psychiatry</i> , 2018, 84, 116-128.	0.7	24
125	Risk factors and peripheral biomarkers for schizophrenia spectrum disorders: an umbrella review of meta-analyses. <i>Acta Psychiatrica Scandinavica</i> , 2018, 137, 88-97.	2.2	106
126	The promoter polymorphisms in HTR2A gene associated with schizophrenia in Chinese of Han ethnicity. <i>Psychiatry Research</i> , 2018, 262, 636-637.	1.7	0
127	Altered avalanche dynamics in a developmental NMDAR hypofunction model of cognitive impairment. <i>Translational Psychiatry</i> , 2018, 8, 3.	2.4	32
128	Abdominal Vagal Afferents Modulate the Brain Transcriptome and Behaviors Relevant to Schizophrenia. <i>Journal of Neuroscience</i> , 2018, 38, 1634-1647.	1.7	28
129	Human Accelerated Regions and Other Human-Specific Sequence Variations in the Context of Evolution and Their Relevance for Brain Development. <i>Genome Biology and Evolution</i> , 2018, 10, 166-188.	1.1	61



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130	Genomic and Imaging Biomarkers in Schizophrenia. <i>Current Topics in Behavioral Neurosciences</i> , 2018, 40, 325-352.	0.8	9
131	The relationship between fine particulate matter (PM2.5) and schizophrenia severity. <i>International Archives of Occupational and Environmental Health</i> , 2018, 91, 613-622.	1.1	21
132	Abnormal auditory-evoked gamma band oscillations in first-episode schizophrenia during both eye open and eye close states. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 86, 279-286.	2.5	17
133	Baseline serum vascular endothelial growth factor levels predict treatment response to antipsychotic medication in patients with schizophrenia. <i>European Neuropsychopharmacology</i> , 2018, 28, 603-609.	0.3	13
134	Neuropsychiatric disease-associated genetic variants of the dopamine transporter display heterogeneous molecular phenotypes. <i>Journal of Biological Chemistry</i> , 2018, 293, 7250-7262.	1.6	49
135	Schizophrenia: synthetic strategies and recent advances in drug design. <i>MedChemComm</i> , 2018, 9, 759-782.	3.5	8
136	Coping Strategies Mediate the Effect of Stressful Life Events on Schizotypal Traits and Psychotic Symptoms in 22q11.2 Deletion Syndrome. <i>Schizophrenia Bulletin</i> , 2018, 44, S525-S535.	2.3	29
137	Decoupling of Brain Temperature and Glutamate in Recent Onset of Schizophrenia: A 7T Proton Magnetic Resonance Spectroscopy Study. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 248-254.	1.1	26
138	Translational evaluation of translocator protein as a marker of neuroinflammation in schizophrenia. <i>Molecular Psychiatry</i> , 2018, 23, 323-334.	4.1	159
139	Effectiveness of Prescription-Based CNS Stimulants on Hospitalization in Patients With Schizophrenia: A Nation-Wide Register Study. <i>Schizophrenia Bulletin</i> , 2018, 44, 93-100.	2.3	11
140	Increased serum levels of cysteine in patients with schizophrenia: A potential marker of cognitive function preservation. <i>Schizophrenia Research</i> , 2018, 192, 391-397.	1.1	20
141	Altered White Matter Connectivity Within and Between Networks in Antipsychotic-Naive First-Episode Schizophrenia. <i>Schizophrenia Bulletin</i> , 2018, 44, 409-418.	2.3	32
142	A diffusion weighted imaging study of basal ganglia in schizophrenia. <i>International Journal of Psychiatry in Clinical Practice</i> , 2018, 22, 6-12.	1.2	7
143	A computational network analysis based on targets of antipsychotic agents. <i>Schizophrenia Research</i> , 2018, 193, 154-160.	1.1	6
144	Sensorimotor gating deficits in "two-hit" models of schizophrenia risk factors. <i>Schizophrenia Research</i> , 2018, 198, 68-83.	1.1	34
145	Dopamine, the antipsychotic molecule: A perspective on mechanisms underlying antipsychotic response variability. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 85, 146-159.	2.9	63
146	The sodium channel activator Lu AE98134 normalizes the altered firing properties of fast spiking interneurons in <i>Dlx5/6+/-</i> mice. <i>Neuroscience Letters</i> , 2018, 662, 29-35.	1.0	5
147	Association between mismatch negativity and global functioning is specific to duration deviance in early stages of psychosis. <i>Schizophrenia Research</i> , 2018, 195, 378-384.	1.1	34

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148	Differences Between Schizophrenic and Normal Subjects Using Network Properties from fMRI. <i>Journal of Digital Imaging</i> , 2018, 31, 252-261.	1.6	33
149	Prenatal exposure to ketamine in rats: Implications on animal models of schizophrenia. <i>Developmental Psychobiology</i> , 2018, 60, 30-42.	0.9	24
150	Genetic Variants Within Molecular Targets of Antipsychotic Treatment: Effects on Treatment Response, Schizophrenia Risk, and Psychopathological Features. <i>Journal of Molecular Neuroscience</i> , 2018, 64, 62-74.	1.1	3
151	Co-aggregation of major psychiatric disorders in individuals with first-degree relatives with schizophrenia: a nationwide population-based study. <i>Molecular Psychiatry</i> , 2018, 23, 1756-1763.	4.1	93
152	An Integrative Literature Review of Quality of Life Intervention Programs for Patients with Schizophrenia. <i>Journal of Korean Academy of Psychiatric and Mental Health Nursing</i> , 2018, 27, 28.	0.0	2
153	Should we be targeting sleep architecture to more effectively treat schizophrenia?. <i>JAAPA: Official Journal of the American Academy of Physician Assistants</i> , 2018, 31, 52-54.	0.1	1
154	Genetic and Epigenetic Alterations Underlie Oligodendroglia Susceptibility and White Matter Etiology in Psychiatric Disorders. <i>Frontiers in Genetics</i> , 2018, 9, 565.	1.1	16
155	Causal Inference on Pathophysiological Mediators in Psychiatry. <i>Cold Spring Harbor Symposia on Quantitative Biology</i> , 2018, 83, 17-23.	2.0	13
156	Haplotypes of TNF $\alpha$ Genes Associated with Sex-Specific Paranoid Schizophrenic Risk in Tunisian Population. <i>Disease Markers</i> , 2018, 2018, 1-12.	0.6	12
157	Yoga for schizophrenia. <i>The Cochrane Library</i> , 2018, , .	1.5	1
158	Clozapine versus olanzapine for people with schizophrenia. <i>The Cochrane Library</i> , 2018, , .	1.5	1
159	Clozapine versus quetiapine for people with schizophrenia. <i>The Cochrane Library</i> , 2018, , .	1.5	0
160	Clozapine versus risperidone for people with schizophrenia. <i>The Cochrane Library</i> , 2018, , .	1.5	0
161	How could N-Methyl-D-Aspartate Receptor Antagonists Lead to Excitation Instead of Inhibition?. <i>Brain Science Advances</i> , 2018, 4, 73-98.	0.3	14
162	Immune System Dysregulation and Autoimmunity in Schizophrenia: IgGs from Sera of Patients with Several Catalytic Activities. , 0, , .		3
163	Translational Significance of Selective Estrogen Receptor Modulators in Psychiatric Disorders. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-12.	0.6	9
164	Association study between <em>COMT</em>, <em>DRD2</em>, and <em>DRD3</em> gene variants and antipsychotic treatment response in Mexican patients with schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 2981-2987.	1.0	25
165	COMT, 5-HTR2A, and SLC6A4 mRNA Expressions in First-Episode Antipsychotic-Naïve Schizophrenia and Association With Treatment Outcomes. <i>Frontiers in Psychiatry</i> , 2018, 9, 577.	1.3	9

#	ARTICLE	IF	CITATIONS
166	Maternal genotype determines kynurenic acid levels in the fetal brain: Implications for the pathophysiology of schizophrenia. <i>Journal of Psychopharmacology</i> , 2018, 32, 1223-1232.	2.0	11
167	Schizophrenia-associated mt-DNA SNPs exhibit highly variable haplogroup affiliation and nuclear ancestry: Bi-genomic dependence raises major concerns for link to disease. <i>PLoS ONE</i> , 2018, 13, e0208828.	1.1	15
168	Antipsychotics, Metabolic Adverse Effects, and Cognitive Function in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2018, 9, 622.	1.3	115
169	Pathological alterations of chondroitin sulfate moiety in postmortem hippocampus of patients with schizophrenia. <i>Psychiatry Research</i> , 2018, 270, 940-946.	1.7	12
170	Paliperidone, a relatively novel atypical antipsychotic drug, is a substrate for breast cancer resistance protein. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 5410-5416.	0.8	1
171	Cognitive dysfunction and negative symptoms in patients with schizophrenia and their first-degree relatives from simplex and multiplex families. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 3339-3348.	1.0	10
172	Free thyroxine and thyroid-stimulating hormone in severe mental disorders: A naturalistic study with focus on antipsychotic medication. <i>Journal of Psychiatric Research</i> , 2018, 106, 74-81.	1.5	31
173	The current data on the 3-month paliperidone palmitate formulation for the treatment of schizophrenia. <i>Expert Opinion on Pharmacotherapy</i> , 2018, 19, 1623-1629.	0.9	10
174	Diagnosing Schizophrenia. , 2018, , .		1
175	Glioma in Schizophrenia: Is the Risk Higher or Lower?. <i>Frontiers in Cellular Neuroscience</i> , 2018, 12, 289.	1.8	15
176	Early Senescence and Leukocyte Telomere Shortening in SCHIZOPHRENIA: A Role for Cytomegalovirus Infection?. <i>Brain Sciences</i> , 2018, 8, 188.	1.1	11
177	Auditory gamma oscillations predict global symptomatic outcome in the early stages of psychosis: A longitudinal investigation. <i>Clinical Neurophysiology</i> , 2018, 129, 2268-2275.	0.7	33
178	Association between schizophrenia and syphilis: a retrospective study in Xiamen, China. <i>BMC Psychiatry</i> , 2018, 18, 273.	1.1	3
179	Maternal inhalation of carbon black nanoparticles induces neurodevelopmental changes in mouse offspring. <i>Particle and Fibre Toxicology</i> , 2018, 15, 36.	2.8	53
180	Understanding the pediatric psychiatric phenotype of 22q11.2 deletion syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2018, 176, 2182-2191.	0.7	51
181	Association between structural and functional brain alterations in drug-free patients with schizophrenia: a multimodal meta-analysis. <i>Journal of Psychiatry and Neuroscience</i> , 2018, 43, 131-142.	1.4	36
182	Pathogenicity of Antibodies against NMDA Receptor: Molecular Insights into Autoimmune Psychosis. <i>Trends in Neurosciences</i> , 2018, 41, 502-511.	4.2	23
183	Chronic Stress Exposure Reduces Parvalbumin Expression in the Rat Hippocampus through an Imbalance of Redox Mechanisms: Restorative Effect of the Antipsychotic Lurasidone. <i>International Journal of Neuropsychopharmacology</i> , 2018, 21, 883-893.	1.0	37

#	ARTICLE	IF	CITATIONS
184	Progressive Grey Matter Volume Changes in Patients with Schizophrenia over 6 Weeks of Antipsychotic Treatment and Their Relationship to Clinical Improvement. <i>Neuroscience Bulletin</i> , 2018, 34, 816-826.	1.5	22
185	RIT2: responsible and susceptible gene for neurological and psychiatric disorders. <i>Molecular Genetics and Genomics</i> , 2018, 293, 785-792.	1.0	12
187	Changes in attitude towards LAI antipsychotic maintenance treatment: A two-year follow-up study. <i>European Psychiatry</i> , 2018, 53, 58-65.	0.1	16
188	The effect of the DISC1 Ser704Cys polymorphism on striatal dopamine synthesis capacity: an [18F]-DOPA PET study. <i>Human Molecular Genetics</i> , 2018, 27, 3498-3506.	1.4	8
189	Adjunct transcranial direct current stimulation improves cognitive function in patients with schizophrenia: A double-blind 12-week study. <i>Schizophrenia Research</i> , 2018, 197, 378-385.	1.1	45
190	Maternal Vitamin D Prevents Abnormal Dopaminergic Development and Function in a Mouse Model of Prenatal Immune Activation. <i>Scientific Reports</i> , 2018, 8, 9741.	1.6	45
191	Meta-analysis of GABRB2 polymorphisms and the risk of schizophrenia combined with GWAS data of the Han Chinese population and psychiatric genomics consortium. <i>PLoS ONE</i> , 2018, 13, e0198690.	1.1	6
192	Is the serious ambient air pollution associated with increased admissions for schizophrenia?. <i>Science of the Total Environment</i> , 2018, 644, 14-19.	3.9	56
193	Impact of perceived course of illness on the desire for social distance towards people with symptoms of schizophrenia in Hanoi, Vietnam. <i>Psychiatry Research</i> , 2018, 268, 206-210.	1.7	9
194	Mental disorders and an acidic glycan-from the perspective of polysialic acid (PSA/polySia) and the synthesizing enzyme, ST8SIA2. <i>Glycoconjugate Journal</i> , 2018, 35, 353-373.	1.4	13
195	NEGR1 and FGFR2 cooperatively regulate cortical development and core behaviours related to autism disorders in mice. <i>Brain</i> , 2018, 141, 2772-2794.	3.7	45
196	mTOR-Related Brain Dysfunctions in Neuropsychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2226.	1.8	84
197	Chronic MK-801 Application in Adolescence and Early Adulthood: A Spatial Working Memory Deficit in Adult Long-Evans Rats But No Changes in the Hippocampal NMDA Receptor Subunits. <i>Frontiers in Pharmacology</i> , 2018, 9, 42.	1.6	31
198	The Endocannabinoid System across Postnatal Development in Transmembrane Domain Neuregulin 1 Mutant Mice. <i>Frontiers in Psychiatry</i> , 2018, 9, 11.	1.3	5
199	Profiling of Amino Acids and Their Derivatives Biogenic Amines Before and After Antipsychotic Treatment in First-Episode Psychosis. <i>Frontiers in Psychiatry</i> , 2018, 9, 155.	1.3	42
200	Myoclonic Jerks and Schizophreniform Syndrome: Case Report and Literature Review. <i>Frontiers in Psychiatry</i> , 2018, 9, 161.	1.3	3
201	Value of schizophrenia treatment I: The patient journey. <i>European Psychiatry</i> , 2018, 53, 107-115.	0.1	28
202	Diet, Microbiome, and Neuropsychiatric Disorders. , 2018, , 369-405.		2

#	ARTICLE	IF	CITATIONS
203	Depression and functioning are important to subjective quality of life after a first episode psychosis. <i>Comprehensive Psychiatry</i> , 2018, 86, 107-114.	1.5	6
204	EmoÃ§Ã£o expressa de familiares e recaÃ­das psiquiÃ¡tricas de pacientes com diagnÃ³stico de esquizofrenia. <i>Revista Da Escola De Enfermagem Da U S P</i> , 2018, 52, e03330.	0.3	6
205	Understanding healthcare burden and treatment patterns among young adults with schizophrenia. <i>Journal of Medical Economics</i> , 2018, 21, 1026-1035.	1.0	20
206	Gabrb2-knockout mice displayed schizophrenia-like and comorbid phenotypes with interneuronÃ¢astrocyteÃ¢microglia dysregulation. <i>Translational Psychiatry</i> , 2018, 8, 128.	2.4	32
207	Possible multiple system atrophy with predominant parkinsonism in a patient with chronic schizophrenia: a case report. <i>BMC Psychiatry</i> , 2018, 18, 141.	1.1	5
208	Further evidence for the genetic association between CACNA1I and schizophrenia. <i>Hereditas</i> , 2018, 155, 16.	0.5	14
209	Mobile Application for Self-Management in Schizophrenia: A Pilot Study. <i>Journal of Technology in Human Services</i> , 2018, 36, 179-190.	0.9	9
210	Impact of childhood trauma on sensory gating in patients with first-episode schizophrenia. <i>BMC Psychiatry</i> , 2018, 18, 258.	1.1	5
211	Vinpocetine halts ketamine-induced schizophrenia-like deficits in rats: impact on BDNF and GSK-3Î²/Î²-catenin pathway. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2018, 391, 1327-1338.	1.4	25
212	A Review of the Effects of Transcranial Direct Current Stimulation for the Treatment of Hallucinations in Patients With Schizophrenia. <i>Journal of ECT</i> , 2018, 34, 164-171.	0.3	19
213	Novel inhibitors of As(III) S-adenosylmethionine methyltransferase (AS3MT) identified by virtual screening. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2018, 28, 3231-3235.	1.0	6
214	Consequences of persistent depression and apathy in first-episode psychosis Ã¢ A one-year follow-up study. <i>Comprehensive Psychiatry</i> , 2018, 86, 60-66.	1.5	9
215	Transcranial Direct Current Stimulation in Psychiatric Disorders. <i>Psychiatric Clinics of North America</i> , 2018, 41, 447-463.	0.7	41
216	Blocking NMDAR Disrupts Spike Timing and Decouples Monkey Prefrontal Circuits: Implications for Activity-Dependent Disconnection in Schizophrenia. <i>Neuron</i> , 2018, 98, 1243-1255.e5.	3.8	40
217	Schizophrenia and bipolar disorder. , 2018, , 287-296.		0
218	Impact of severe mental illness on cancer stage at diagnosis and subsequent mortality: A population-based register study. <i>Schizophrenia Research</i> , 2018, 201, 62-69.	1.1	22
219	Emerging and evolving concepts in the pathobiology and treatment of psychosis. <i>CNS Neuroscience and Therapeutics</i> , 2018, 24, 583-585.	1.9	2
220	Altered serum levels of glial cell lineÃ¢derived neurotrophic factor in male chronic schizophrenia patients with tardive dyskinesia. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, e1727.	1.1	7

#	ARTICLE	IF	CITATIONS
221	Neuroepigenetics of Schizophrenia. Progress in Molecular Biology and Translational Science, 2018, 158, 195-226.	0.9	20
222	Autoimmune diseases are associated with an increased risk of schizophrenia: A nationwide population-based cohort study. Schizophrenia Research, 2018, 202, 297-302.	1.1	23
223	RNA Editing Deficiency in Neurodegeneration. Advances in Neurobiology, 2018, 20, 63-83.	1.3	13
224	Effect of discontinuation <i>v.</i> maintenance of antipsychotic medication on relapse rates in patients with remitted/stable first-episode psychosis: a meta-analysis. Psychological Medicine, 2019, 49, 772-779.	2.7	36
225	Variability of ecological executive function in children and adolescents genetically at high risk for schizophrenia: a latent class analysis. European Child and Adolescent Psychiatry, 2019, 28, 237-245.	2.8	0
226	Clinical Trials and Therapeutic Rationale for Drug Repurposing in Schizophrenia. ACS Chemical Neuroscience, 2019, 10, 58-78.	1.7	13
227	Can Animal Models of Copy Number Variants That Predispose to Schizophrenia Elucidate Underlying Biology?. Biological Psychiatry, 2019, 85, 13-24.	0.7	34
228	Contribution of induced pluripotent stem cell technologies to the understanding of cellular phenotypes in schizophrenia. Neurobiology of Disease, 2019, 131, 104162.	2.1	24
229	Investigational and Therapeutic Applications of Transcranial Magnetic Stimulation in Schizophrenia. Current Psychiatry Reports, 2019, 21, 89.	2.1	35
231	Effectiveness of a mindfulness-based psychoeducation group programme for early-stage schizophrenia: An 18-month randomised controlled trial. Schizophrenia Research, 2019, 212, 140-149.	1.1	21
232	Robotic-assisted McKeown esophagectomy. Journal of Visualized Surgery, 2019, 5, 43-43.	0.2	6
233	The Principles of Electroconvulsive Therapy Based on Correlations of Schizophrenia and Epilepsy: A View From Brain Networks. Frontiers in Neurology, 2019, 10, 688.	1.1	8
234	Editorial for "What can clinical findings tell us about the neurobiology of schizophrenia? Revisited". Neurobiology of Disease, 2019, 131, 104521.	2.1	0
235	The Cavan-Monaghan First Episode Psychosis Study (CAMFEPS): arbitrary diagnostic boundaries across the gene-environment interface and within evolving models of care. Irish Journal of Psychological Medicine, 2019, 36, 293-303.	0.7	7
236	The effect of a genetic variant at the schizophrenia associated AS3MT/BORCS7 locus on striatal dopamine function: A PET imaging study. Psychiatry Research - Neuroimaging, 2019, 291, 34-41.	0.9	13
238	&lt;p&gt;Machine learning techniques in a structural and functional MRI diagnostic approach in schizophrenia: a systematic review&lt;/p&gt;. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 1605-1627.	1.0	67
239	Enzymatic activity of palmitoyl-protein thioesterase-1 in serum from schizophrenia significantly associates with schizophrenia diagnosis scales. Journal of Cellular and Molecular Medicine, 2019, 23, 6512-6518.	1.6	5
240	Efficacy and acceptability of three prolactin-sparing antipsychotics in patient with schizophrenia: a network meta-analysis. Journal of Theoretical Social Psychology, 2019, 29, 369-378.	1.2	2

#	ARTICLE	IF	CITATIONS
241	Paliperidone is associated with reduced risk of severe hepatic outcome in patients with schizophrenia and viral hepatitis: A nationwide population-based cohort study. <i>Psychiatry Research</i> , 2019, 281, 112597.	1.7	6
242	Modification and validation of a performance-based functional capacity instrument for individuals with schizophrenia. <i>Psychiatry Research</i> , 2019, 281, 112572.	1.7	0
243	<p>&lt;p>Association between &lt;em>ADORA2A&lt;/em> gene polymorphisms and schizophrenia in the North Chinese Han population&lt;/p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 2451-2458.	1.0	9
244	<p>Rare compound heterozygous missense <em>SPATA7</em> variations and risk of schizophrenia; whole-exome sequencing in a consanguineous family with affected siblings, follow-up sequencing and a case-control study</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 2353-2363.	1.0	1
245	Rs1625579 polymorphism in the MIR137 gene is associated with the risk of schizophrenia: updated meta-analysis. <i>Neuroscience Letters</i> , 2019, 713, 134535.	1.0	5
246	Association of Childhood Exposure to Nitrogen Dioxide and Polygenic Risk Score for Schizophrenia With the Risk of Developing Schizophrenia. <i>JAMA Network Open</i> , 2019, 2, e1914401.	2.8	29
247	Health Outcomes Among Patients Diagnosed with Schizophrenia in the US Veterans Health Administration Population Who Transitioned from Once-Monthly to Once-Every-3-Month Paliperidone Palmitate: An Observational Retrospective Analysis. <i>Advances in Therapy</i> , 2019, 36, 2941-2953.	1.3	5
248	Looking beyond the usual suspects: sulfide stress in schizophrenia pathophysiology. <i>EMBO Molecular Medicine</i> , 2019, 11, e10983.	3.3	2
249	Clozapine (generic versus branded) for people with schizophrenia. <i>The Cochrane Library</i> , 2019, , .	1.5	2
250	Olanzapine dose for people with schizophrenia. <i>The Cochrane Library</i> , 0, , .	1.5	2
251	Use of tobacco in schizophrenia: A double-edged sword. <i>Brain and Behavior</i> , 2019, 9, e01433.	1.0	19
252	Psychiatric disorders as predictors of epilepsy surgery outcome. <i>Epilepsy and Behavior</i> , 2019, 100, 106513.	0.9	3
253	Applying vinpocetine to reverse synaptic ultrastructure by regulating BDNF-related PSD-95 in alleviating schizophrenia-like deficits in rat. <i>Comprehensive Psychiatry</i> , 2019, 94, 152122.	1.5	18
254	Global landscape and genetic regulation of RNA editing in cortical samples from individuals with schizophrenia. <i>Nature Neuroscience</i> , 2019, 22, 1402-1412.	7.1	63
255	The Microbiota-Gut-Brain Axis. <i>Physiological Reviews</i> , 2019, 99, 1877-2013.	13.1	2,304
256	Disturbed Prefrontal Cortex Activity in the Absence of Schizophrenia-Like Behavioral Dysfunction in Arc/Arg3.1 Deficient Mice. <i>Journal of Neuroscience</i> , 2019, 39, 8149-8163.	1.7	11
257	Inherited Real Risk of Schizophrenia: Pathogenesis, Bedside Diagnosis and Primary Prevention. <i>NeuroQuantology</i> , 2019, 17, .	0.1	0
258	Cognitive functioning in patients with first-episode psychosis stratified by level of negative symptoms: A 1-year follow-up study. <i>Psychiatry Research</i> , 2019, 281, 112554.	1.7	10

#	ARTICLE	IF	CITATIONS
259	Pre-frontal parvalbumin interneurons in schizophrenia: a meta-analysis of post-mortem studies. <i>Journal of Neural Transmission</i> , 2019, 126, 1637-1651.	1.4	84
260	The Schizophrenia Susceptibility Gene OPCML Regulates Spine Maturation and Cognitive Behaviors through Eph-Cofilin Signaling. <i>Cell Reports</i> , 2019, 29, 49-61.e7.	2.9	20
261	&lt;p&gt;A commentary on the efficacy of olanzapine for the treatment of schizophrenia: the past, present, and future&lt;/p&gt;. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 2559-2569.	1.0	42
262	Genome-wide association study on antipsychotic-induced weight gain in Europeans and African-Americans. <i>Schizophrenia Research</i> , 2019, 212, 204-212.	1.1	15
263	Eye movement abnormalities and their association with cognitive impairments in schizophrenia. <i>Schizophrenia Research</i> , 2019, 209, 255-262.	1.1	23
264	A deep learning approach for diagnosing schizophrenic patients. <i>Journal of Experimental and Theoretical Artificial Intelligence</i> , 2019, 31, 803-816.	1.8	36
265	The glutathione cycle shapes synaptic glutamate activity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 2701-2706.	3.3	99
266	Continuation of structure-activity relationship study of novel benzamide derivatives as potential antipsychotics. <i>Archiv Der Pharmazie</i> , 2019, 352, 1800306.	2.1	2
267	Prediction of early response to overall treatment for schizophrenia: A functional magnetic resonance imaging study. <i>Brain and Behavior</i> , 2019, 9, e01211.	1.0	30
268	Ziprasidone-loaded arabic gum modified montmorillonite-tailor-made pectin based gastroretentive composites. <i>International Journal of Biological Macromolecules</i> , 2019, 129, 552-563.	3.6	27
269	Metformin reverses the schizophrenia-like behaviors induced by MK-801 in rats. <i>Brain Research</i> , 2019, 1719, 30-39.	1.1	14
270	Genetic Variation in Human Gene Regulatory Factors Uncovers Regulatory Roles in Local Adaptation and Disease. <i>Genome Biology and Evolution</i> , 2019, 11, 2178-2193.	1.1	17
271	Spatial genome exploration in the context of cognitive and neurological disease. <i>Current Opinion in Neurobiology</i> , 2019, 59, 112-119.	2.0	12
272	Identification of the primate-specific gene <i>BTN3A2</i> as an additional schizophrenia risk gene in the MHC loci. <i>EBioMedicine</i> , 2019, 44, 530-541.	2.7	24
273	Schizophrenia and Hereditary Polyneuropathy: PMP22 Deletion as a Common Pathophysiological Link?. <i>Frontiers in Psychiatry</i> , 2019, 10, 270.	1.3	2
274	Chromatin modification and remodeling in schizophrenia. , 2019, , 303-330.		1
276	Clinically Relevant Anti-Neuronal Cell Surface Antibodies in Schizophrenia Spectrum Disorders. <i>Neuropsychobiology</i> , 2019, 78, 70-78.	0.9	11
277	Co-treatment of buspirone with atypical antipsychotic drugs (AAPDs) improved neurocognitive function in chronic schizophrenia. <i>Schizophrenia Research</i> , 2019, 209, 135-140.	1.1	19



#	ARTICLE	IF	CITATIONS
278	Diagnostic stability of schizophrenia: A systematic review. <i>Psychiatry Research</i> , 2019, 279, 306-314.	1.7	15
279	Increased Protein Insolubility in Brains From a Subset of Patients With Schizophrenia. <i>American Journal of Psychiatry</i> , 2019, 176, 730-743.	4.0	35
280	Developmental dysfunction of prefrontalâ€“hippocampal networks in mouse models of mental illness. <i>European Journal of Neuroscience</i> , 2019, 50, 3072-3084.	1.2	16
281	Cognitive Profiles and Functional Connectivity in First-Episode Schizophrenia Spectrum Disorders â€“ Linking Behavioral and Neuronal Data. <i>Frontiers in Psychology</i> , 2019, 10, 689.	1.1	29
282	Proteomic analysis of lymphoblastoid cell lines from schizophrenic patients. <i>Translational Psychiatry</i> , 2019, 9, 126.	2.4	8
283	Early motor resonance differentiates schizophrenia patients from healthy subjects and predicts social cognition performance. <i>Progress in Brain Research</i> , 2019, 247, 353-374.	0.9	3
284	Digital biomarkers from geolocation data in bipolar disorder and schizophrenia: a systematic review. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 1412-1420.	2.2	45
285	Effects of High-Frequency Transcranial Magnetic Stimulation for Cognitive Deficit in Schizophrenia: A Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2019, 10, 135.	1.3	46
286	Saccadic eye movements in different dimensions of schizophrenia and in clinical high-risk state for psychosis. <i>BMC Psychiatry</i> , 2019, 19, 110.	1.1	21
287	Effect of Metformin on Antipsychotic-Induced Metabolic Dysfunction: The Potential Role of Gut-Brain Axis. <i>Frontiers in Pharmacology</i> , 2019, 10, 371.	1.6	21
288	Statins and Inflammation: New Therapeutic Opportunities in Psychiatry. <i>Frontiers in Psychiatry</i> , 2019, 10, 103.	1.3	77
289	Schizophrenia: What determines its clinical features and course?. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 99-99.	1.0	2
290	Effect of risperidone on proliferation and apoptosis of MC3T3-E1 cells. <i>Brazilian Journal of Medical and Biological Research</i> , 2019, 52, e8098.	0.7	6
291	Brain Heterogeneity in Schizophrenia and Its Association With Polygenic Risk. <i>JAMA Psychiatry</i> , 2019, 76, 739.	6.0	195
293	Pharmacogenomic Variants and Drug Interactions Identified Through the Genetic Analysis of Clozapine Metabolism. <i>American Journal of Psychiatry</i> , 2019, 176, 477-486.	4.0	54
294	Cerebellar white matter in young adults with a familial risk for psychosis. <i>Psychiatry Research - Neuroimaging</i> , 2019, 287, 41-48.	0.9	0
295	Low-rank network signatures in the triple network separate schizophrenia and major depressive disorder. <i>NeuroImage: Clinical</i> , 2019, 22, 101725.	1.4	22
296	Effect of N-methyl-D-aspartate-receptor-enhancing agents on cognition in patients with schizophrenia: A systematic review and meta-analysis of double-blind randomised controlled trials. <i>Journal of Psychopharmacology</i> , 2019, 33, 436-448.	2.0	33

#	ARTICLE	IF	CITATIONS
297	Role of basal ganglia neurocircuitry in the pathology of psychiatric disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 289-301.	1.0	71
298	Atypical antipsychotics induce human osteoblasts apoptosis via Wnt/ $\beta$ -catenin signaling. <i>BMC Pharmacology &amp; Toxicology</i> , 2019, 20, 10.	1.0	12
299	Sensory-targeted cognitive training for schizophrenia. <i>Expert Review of Neurotherapeutics</i> , 2019, 19, 211-225.	1.4	9
300	Genetic Association of Olanzapine Treatment Response in Han Chinese Schizophrenia Patients. <i>Frontiers in Pharmacology</i> , 2019, 10, 177.	1.6	13
301	Metabolomic Biomarkers in Mental Disorders: Bipolar Disorder and Schizophrenia. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1118, 271-293.	0.8	16
302	High-performance exclusion of schizophrenia using a novel machine learning method on EEG data. , 2019, , .		36
303	Alterations of Electrophysiological Properties and Ion Channel Expression in Prefrontal Cortex of a Mouse Model of Schizophrenia. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 554.	1.8	10
304	Protocolo de asistencia clínica en la psicosis. <i>Medicine</i> , 2019, 12, 5075-5080.	0.0	0
305	Clozapine for persistent aggressive behaviour or agitation in people with schizophrenia. <i>The Cochrane Library</i> , 0, , .	1.5	0
306	Association between RELN polymorphisms and schizophrenia in a Han population from Northeast China. <i>Psychiatric Genetics</i> , 2019, 29, 232-236.	0.6	4
307	Effectiveness of Cerebellar Circuitry Modulation in Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 2019, Publish Ahead of Print, 977-986.	0.5	17
308	Uncoupled relationship in the brain between regional homogeneity and attention function in first-episode, drug-naïve schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2019, 294, 110990.	0.9	8
309	Yoga as part of a package of care versus non-standard care for schizophrenia. <i>The Cochrane Library</i> , 2019, 2019, CD012807.	1.5	6
310	Daily Functioning in Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 2019, 207, 615-619.	0.5	4
311	Clozapine-associated secondary antibody deficiency. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2019, 19, 553-562.	1.1	26
312	Ketogenic diet for schizophrenia. <i>Current Opinion in Psychiatry</i> , 2019, 32, 394-401.	3.1	33
313	Can N-Methyl-D-Aspartate Receptor Hypofunction in Schizophrenia Be Localized to an Individual Cell Type?. <i>Frontiers in Psychiatry</i> , 2019, 10, 835.	1.3	26
314	Modafinil for people with schizophrenia or related disorders. <i>The Cochrane Library</i> , 2019, 12, CD008661.	1.5	3

#	ARTICLE	IF	CITATIONS
316	A Cross-Species Systems Genetics Analysis Links APBB1IP as a Candidate for Schizophrenia and Prepulse Inhibition. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 266.	1.0	11
317	Burden for Parents of Patients With Schizophrenia—A Nationwide Comparative Study of Parents of Offspring With Rheumatoid Arthritis, Multiple Sclerosis, Epilepsy, and Healthy Controls. <i>Schizophrenia Bulletin</i> , 2019, 45, 794-803.	2.3	24
318	Clozapine is associated with secondary antibody deficiency. <i>British Journal of Psychiatry</i> , 2019, 214, 83-89.	1.7	43
319	Attributable risk of hospital admissions for overall and specific mental disorders due to particulate matter pollution: A time-series study in Chengdu, China. <i>Environmental Research</i> , 2019, 170, 230-237.	3.7	89
320	Specific Substantial Dysconnectivity in Schizophrenia: A Transdiagnostic Multimodal Meta-analysis of Resting-State Functional and Structural Magnetic Resonance Imaging Studies. <i>Biological Psychiatry</i> , 2019, 85, 573-583.	0.7	93
321	Dopamine: Functions, Signaling, and Association with Neurological Diseases. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 31-59.	1.7	537
322	The Ethical and Empirical Status of Dimensional Diagnosis: Implications for Public Mental Health?. <i>Neuroethics</i> , 2019, 12, 183-199.	1.7	4
323	A schizophrenia associated CMYA5 allele displays differential binding with desmin. <i>Journal of Psychiatric Research</i> , 2019, 111, 8-15.	1.5	7
324	A pilot case-control study on the association between N-acetyl derivatives in serum and first-episode schizophrenia. <i>Psychiatry Research</i> , 2019, 272, 36-41.	1.7	8
326	Adipokine levels are associated with insulin resistance in antipsychotics users independently of BMI. <i>Psychoneuroendocrinology</i> , 2019, 103, 87-95.	1.3	20
327	Adjunctive second-generation antipsychotics for specific symptom domains of schizophrenia resistant to clozapine: A meta-analysis. <i>Journal of Psychiatric Research</i> , 2019, 108, 24-33.	1.5	16
328	Abnormal cortical region and subsystem complexity in dynamical functional connectivity of chronic schizophrenia: A new graph index for fMRI analysis. <i>Journal of Neuroscience Methods</i> , 2019, 311, 28-37.	1.3	5
329	Cognitive capacity similarly predicts insight into symptoms in first- and multiple-episode psychosis. <i>Schizophrenia Research</i> , 2019, 206, 236-243.	1.1	6
330	Comparison of serum essential trace metals between patients with schizophrenia and healthy controls. <i>Journal of Trace Elements in Medicine and Biology</i> , 2019, 51, 79-85.	1.5	32
331	Genetic validation study of protein tyrosine phosphatase receptor type D (PTPRD) gene variants and risk for antipsychotic-induced weight gain. <i>Journal of Neural Transmission</i> , 2019, 126, 27-33.	1.4	13
332	Simultaneous activation of muscarinic and GABAB receptors as a bidirectional target for novel antipsychotics. <i>Behavioural Brain Research</i> , 2019, 359, 671-685.	1.2	14
333	Assessment of the relationship between food addiction and nutritional status in schizophrenic patients. <i>Nutritional Neuroscience</i> , 2019, 22, 392-400.	1.5	15
334	Autistic traits in a sample of adult patients with schizophrenia: prevalence and correlates. <i>Psychological Medicine</i> , 2019, 49, 140-148.	2.7	44

#	ARTICLE	IF	CITATIONS
335	New considerations for hiPSC-based models of neuropsychiatric disorders. <i>Molecular Psychiatry</i> , 2019, 24, 49-66.	4.1	64
336	Elevated serum vascular endothelial growth factor in treatment-resistant schizophrenia treated with electroconvulsive therapy: Positive association with therapeutic effects. <i>World Journal of Biological Psychiatry</i> , 2019, 20, 150-158.	1.3	11
337	Genome-wide analysis reveals extensive genetic overlap between schizophrenia, bipolar disorder, and intelligence. <i>Molecular Psychiatry</i> , 2020, 25, 844-853.	4.1	156
338	Schizophrenia risk variants influence multiple classes of transcripts of sorting nexin 19 (SNX19). <i>Molecular Psychiatry</i> , 2020, 25, 831-843.	4.1	36
339	Effectiveness of integrated psychological therapy on clinical, neuropsychological, emotional and functional outcome in schizophrenia: a RCT study. <i>Journal of Mental Health</i> , 2020, 29, 524-531.	1.0	10
340	Evaluation of the role of fatty acid-binding protein 7 in controlling schizophrenia-relevant phenotypes using newly established knockout mice. <i>Schizophrenia Research</i> , 2020, 217, 52-59.	1.1	10
341	The effects of acceptance and commitment therapy in psychosis treatment: A systematic review of randomized controlled trials. <i>Perspectives in Psychiatric Care</i> , 2020, 56, 149-167.	0.9	33
342	Prevention of schizophrenia deficits via non-invasive adolescent frontal cortex stimulation in rats. <i>Molecular Psychiatry</i> , 2020, 25, 896-905.	4.1	28
343	Resting-state functional hypoconnectivity of amygdala in clinical high risk state and first-episode schizophrenia. <i>Brain Imaging and Behavior</i> , 2020, 14, 1840-1849.	1.1	9
344	Metabolic dysfunctions in the kynurenine pathway, noradrenergic and purine metabolism in schizophrenia and bipolar disorders. <i>Psychological Medicine</i> , 2020, 50, 595-606.	2.7	23
345	Switching strategies for antipsychotic monotherapy in schizophrenia: a multi-center cohort study of aripiprazole. <i>Psychopharmacology</i> , 2020, 237, 167-175.	1.5	9
346	Association Between Parental Income During Childhood and Risk of Schizophrenia Later in Life. <i>JAMA Psychiatry</i> , 2020, 77, 17.	6.0	37
347	Association of MAD1L1 polymorphism (rs871925) with prenatal famine exposure and schizophrenia in a Chinese population: A case-control study. <i>IUBMB Life</i> , 2020, 72, 259-265.	1.5	3
348	Clozapine response trajectories and predictors of non-response in treatment-resistant schizophrenia: a chart review study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 11-22.	1.8	34
349	Reduced Annexin A3 in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 489-494.	1.8	9
350	Dissociation between schizophrenia-relevant behavioral profiles and volumetric brain measures after long-lasting social isolation in Roman rats. <i>Neuroscience Research</i> , 2020, 155, 43-55.	1.0	12
351	Neural correlates of theory of mind and empathy in schizophrenia: An activation likelihood estimation meta-analysis. <i>Journal of Psychiatric Research</i> , 2020, 120, 163-174.	1.5	36
352	Identification of relevant hub genes for early intervention at gene coexpression modules with altered predicted expression in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 98, 109815.	2.5	12

#	ARTICLE	IF	CITATIONS
353	Schizophrenia, Bipolar Disorder, and Alzheimer's Disease are not Causal Factors of Bone Mineral Density: A Mendelian Randomization Analysis. <i>Calcified Tissue International</i> , 2020, 106, 131-146.	1.5	8
354	Functional Alterations of White Matter in Chronic Never-Treated and Treated Schizophrenia Patients. <i>Journal of Magnetic Resonance Imaging</i> , 2020, 52, 752-763.	1.9	24
355	Discovery of Procognitive Antipsychotics by Combining Muscarinic M1 Receptor Structure-Activity Relationship with Systems Response Profiles in Zebrafish Larvae. <i>ACS Chemical Neuroscience</i> , 2020, 11, 173-183.	1.7	3
356	Genomic Basis of Psychiatric Illnesses and Response to Psychiatric Drug Treatment Modalities. , 2020, , 73-110.		0
357	Genomic treatment response prediction in schizophrenia. , 2020, , 413-422.		1
358	Twin studies of brain structure and cognition in schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 109, 103-113.	2.9	10
359	Circulating microRNAs as potential biomarkers for psychiatric and neurodegenerative disorders. <i>Progress in Neurobiology</i> , 2020, 185, 101732.	2.8	159
361	Disorders of human consciousness in the Tri-partite synapses. <i>Medical Hypotheses</i> , 2020, 136, 109523.	0.8	5
362	Disconnectivity between the raphe nucleus and subcortical dopamine-related regions contributes altered salience network in schizophrenia. <i>Schizophrenia Research</i> , 2020, 216, 382-388.	1.1	8
363	The association of autistic traits with Theory of Mind and its training efficacy in patients with schizophrenia. <i>Schizophrenia Research: Cognition</i> , 2020, 19, 100164.	0.7	6
364	Analysis of gut mycobiota in first-episode, drug-naïve Chinese patients with schizophrenia: A pilot study. <i>Behavioural Brain Research</i> , 2020, 379, 112374.	1.2	64
365	Maternal Type-I interferon signaling adversely affects the microglia and the behavior of the offspring accompanied by increased sensitivity to stress. <i>Molecular Psychiatry</i> , 2020, 25, 1050-1067.	4.1	40
366	Attachment Style and Insight in Schizophrenia: a Cross-Sectional Study. <i>Psychiatric Quarterly</i> , 2020, 91, 31-43.	1.1	7
367	Pattern of expression of Toll like receptor (TLR)-3 and -4 genes in drug-naïve and antipsychotic treated patients diagnosed with schizophrenia. <i>Psychiatry Research</i> , 2020, 285, 112727.	1.7	18
368	Toxoplasma gondii Infection and Clinical Characteristics of Patients With Schizophrenia: A Systematic Review and Meta-analysis. <i>Schizophrenia Bulletin Open</i> , 2020, 1, .	0.9	4
369	The Biomarker and Therapeutic Potential of Circular Rnas in Schizophrenia. <i>Cells</i> , 2020, 9, 2238.	1.8	11
370	Isoquinolinone derivatives as potent CNS multi-receptor D2/5-HT1A/5-HT2A/5-HT6/5-HT7 agents: Synthesis and pharmacological evaluation. <i>European Journal of Medicinal Chemistry</i> , 2020, 207, 112709.	2.6	7
371	Vitamin A and Retinoic Acid in Cognition and Cognitive Disease. <i>Annual Review of Nutrition</i> , 2020, 40, 247-272.	4.3	70

#	ARTICLE	IF	CITATIONS
372	Experimental data on demographic, functional and structures of patients with schizophrenia and schizophrenia-dementia. <i>Data in Brief</i> , 2020, 32, 106286.	0.5	1
373	A multimodal approach to studying the relationship between peripheral glutathione, brain glutamate, and cognition in health and in schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 3502-3511.	4.1	28
374	Cortical abnormalities and identification for first-episode schizophrenia via high-resolution magnetic resonance imaging. <i>Biomarkers in Neuropsychiatry</i> , 2020, 3, 100022.	0.7	6
375	Effects of olanzapine treatment on lipid profiles in patients with schizophrenia: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2020, 10, 17028.	1.6	19
376	The effectiveness of adjunct music therapy for patients with schizophrenia: A meta-analysis. <i>Psychiatry Research</i> , 2020, 293, 113464.	1.7	16
377	Clozapine and paliperidone palmitate antipsychotic combination in treatment-resistant schizophrenia and other psychotic disorders: A retrospective 6-month mirror-image study. <i>European Psychiatry</i> , 2020, 63, e71.	0.1	27
378	CTLA4 mRNA expression in blood is lower in schizophrenia, but not in affective disorders. <i>Asian Journal of Psychiatry</i> , 2020, 52, 102112.	0.9	4
379	Insulin Resistance and Oxidative Stress: In Relation to Cognitive Function and Psychopathology in Drug-Naïve, First-Episode Drug-Free Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 537280.	1.3	13
380	Association Between SIRT1, Cytokines, and Metabolic Syndrome in Schizophrenia Patients With Olanzapine or Clozapine Monotherapy. <i>Frontiers in Psychiatry</i> , 2020, 11, 602121.	1.3	11
381	Comparative Studies of Polysialic Acids Derived from Five Different Vertebrate Brains. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8593.	1.8	6
382	Functional MRI in the effect of transcranial magnetic stimulation therapy for patients with schizophrenia: a meta-analysis protocol. <i>BMJ Open</i> , 2020, 10, e038557.	0.8	4
383	Lipidomics of the brain, retina, and biofluids: from the biological landscape to potential clinical application in schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 391.	2.4	17
384	Enhanced Prefrontal Regional Homogeneity and Its Correlations With Cognitive Dysfunction/Psychopathology in Patients With First-Diagnosed and Drug-Naive Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 580570.	1.3	13
385	Epigenomic Dysregulation in Schizophrenia: In Search of Disease Etiology and Biomarkers. <i>Cells</i> , 2020, 9, 1837.	1.8	55
386	Childhood infection and subsequent risk of psychotic disorders in adults: A systematic review and meta-analysis. <i>Asian Journal of Psychiatry</i> , 2020, 54, 102275.	0.9	4
387	Changes of Serum Insulin-like Growth Factor-2 Response to Negative Symptom Improvements in Schizophrenia Patients Treated with Atypical Antipsychotics. <i>Current Medical Science</i> , 2020, 40, 563-569.	0.7	3
388	Classification of Schizophrenia by Seed-based Functional Connectivity using Prefronto-Temporal Functional Near Infrared Spectroscopy. <i>Journal of Neuroscience Methods</i> , 2020, 344, 108874.	1.3	18
389	A Predictive Coding Perspective on Mismatch Negativity Impairment in Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 660.	1.3	25

#	ARTICLE	IF	CITATIONS
390	A systematic review and narrative synthesis of data-driven studies in schizophrenia symptoms and cognitive deficits. <i>Translational Psychiatry</i> , 2020, 10, 244.	2.4	43
391	Editorial: Decreasing the Impact of Treatment Resistance in Schizophrenia: Identifying Novel Molecular Targets/Pathways to Increase Treatment Efficacy. <i>Frontiers in Pharmacology</i> , 2020, 11, 1001.	1.6	0
392	Mindfulness-Based Interventions for In-Patients With Schizophrenia Spectrum Disordersâ€”A Qualitative Approach. <i>Frontiers in Psychiatry</i> , 2020, 11, 600.	1.3	20
393	Ubiquitinâ€™s proteasome system, lipid metabolism and DNA damage repair are triggered by antipsychotic medication in human oligodendrocytes: implications in schizophrenia. <i>Scientific Reports</i> , 2020, 10, 12655.	1.6	14
394	Preliminary efficacy and tolerability profiles of first versus second-generation Long-Acting Injectable Antipsychotics in schizophrenia: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2020, 129, 222-233.	1.5	23
395	The P2X7 Receptor: Central Hub of Brain Diseases. <i>Frontiers in Molecular Neuroscience</i> , 2020, 13, 124.	1.4	87
396	Insular functional alterations in emotional processing of schizophrenia patients revealed by Multivariate Pattern Analysis fMRI. <i>Journal of Psychiatric Research</i> , 2020, 130, 128-136.	1.5	5
397	Coprescription of mood stabilizers in schizophrenia, dosing, and clinical correlates: An international study. <i>Human Psychopharmacology</i> , 2020, 35, 1-7.	0.7	9
398	Sensitivity and specificity of a facial emotion recognition test in classifying patients with schizophrenia. <i>Journal of Affective Disorders</i> , 2020, 275, 224-229.	2.0	9
399	The role of norepinephrine in the pathophysiology of schizophrenia. <i>Neuroscience and Biobehavioral Reviews</i> , 2020, 118, 298-314.	2.9	48
400	A Review of Default Mode Network Connectivity and Its Association With Social Cognition in Adolescents With Autism Spectrum Disorder and Early-Onset Psychosis. <i>Frontiers in Psychiatry</i> , 2020, 11, 614.	1.3	50
401	Hippocampal Hyperactivity as a Druggable Circuit-Level Origin of Aberrant Salience in Schizophrenia. <i>Frontiers in Pharmacology</i> , 2020, 11, 486811.	1.6	27
402	Recognition of Social Rule Violation in â€œDeficit Syndromeâ€•Schizophrenia: A Study Using Economic Games. <i>Frontiers in Psychiatry</i> , 2020, 11, 835.	1.3	3
403	Anti-stress Properties of Atypical Antipsychotics. <i>Pharmaceuticals</i> , 2020, 13, 322.	1.7	10
404	Setd1a Insufficiency in Mice Attenuates Excitatory Synaptic Function and Recapitulates Schizophrenia-Related Behavioral Abnormalities. <i>Cell Reports</i> , 2020, 32, 108126.	2.9	44
405	Characterization of dopamine D2 receptor binding, expression and signaling in different brain regions of control and schizophrenia-model Wistar rats. <i>Brain Research</i> , 2020, 1748, 147074.	1.1	10
406	Effects of haloperidol inhalation on MK-801- and memantine-induced locomotion in mice. <i>Libyan Journal of Medicine</i> , 2020, 15, 1808361.	0.8	3
407	Telomere attrition and inflammatory load in severe psychiatric disorders and in response to psychotropic medications. <i>Neuropsychopharmacology</i> , 2020, 45, 2229-2238.	2.8	21

#	ARTICLE	IF	CITATIONS
408	Diagnosing Organic Causes of Schizophrenia Spectrum Disorders: Findings from a One-Year Cohort of the Freiburg Diagnostic Protocol in Psychosis (FDPP). <i>Diagnostics</i> , 2020, 10, 691.	1.3	22
409	Clinical and laboratory characteristics of clozapine-treated patients with schizophrenia referred to a national immunodeficiency clinic reveals a B-cell signature resembling common variable immunodeficiency (CVID). <i>Journal of Clinical Pathology</i> , 2020, 73, 587-592.	1.0	27
410	Neuromorphological Aspects of the GABAergic Hypothesis of the Pathogenesis of Schizophrenia. <i>Neuroscience and Behavioral Physiology</i> , 2020, 50, 663-668.	0.2	0
411	Approved and emerging smoking cessation treatments for people with schizophrenia spectrum disorders: A narrative review. <i>Anesthesia, Intensive Care and Pain in Neonates and Children</i> , 2020, 8, 9237.	2.4	4
412	Magnetic Resonance Imaging-Based Connectomics in First-Episode Schizophrenia: From Preclinical Study to Clinical Translation. <i>Frontiers in Psychiatry</i> , 2020, 11, 565056.	1.3	8
413	Antioxidant Properties of Second-Generation Antipsychotics: Focus on Microglia. <i>Pharmaceuticals</i> , 2020, 13, 457.	1.7	33
414	A Randomised Controlled Trial of a Caregiver-Facilitated Problem-Solving Based Self-Learning Program for Family Carers of People with Early Psychosis. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 9343.	1.2	11
415	Polygenic scores for schizophrenia and general cognitive ability: associations with six cognitive domains, premorbid intelligence, and cognitive composite score in individuals with a psychotic disorder and in healthy controls. <i>Translational Psychiatry</i> , 2020, 10, 416.	2.4	16
416	SNX29, a new susceptibility gene shared with major mental disorders in Han Chinese population. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 526-534.	1.3	10
417	A targeted neurotransmitter quantification and nontargeted metabolic profiling method for pharmacometabolomics analysis of olanzapine by using UPLC-HRMS. <i>RSC Advances</i> , 2020, 10, 18305-18314.	1.7	6
418	Mental health dished up—the use of iPSC models in neuropsychiatric research. <i>Journal of Neural Transmission</i> , 2020, 127, 1547-1568.	1.4	20
419	Experiences with legally mandated treatment in patients with schizophrenia: A systematic review of qualitative studies. <i>European Psychiatry</i> , 2020, 63, e39.	0.1	2
420	Glycobiology and schizophrenia: a biological hypothesis emerging from genomic research. <i>Molecular Psychiatry</i> , 2020, 25, 3129-3139.	4.1	46
421	Diagnostic conversion from unipolar depression to bipolar disorder, schizophrenia, or schizoaffective disorder: A nationwide prospective 15-year register study on 43,495 inpatients. <i>Bipolar Disorders</i> , 2020, 22, 582-592.	1.1	15
422	Identification of rare and common variants in BNIP3L: a schizophrenia susceptibility gene. <i>Human Genomics</i> , 2020, 14, 16.	1.4	6
423	Long-term safety and durability of effect with a combination of olanzapine and samidorphan in patients with schizophrenia: results from a 1-year open-label extension study. <i>CNS Spectrums</i> , 2020, 26, 1-10.	0.7	13
424	Anti-PDHA1 antibody is detected in a subset of patients with schizophrenia. <i>Scientific Reports</i> , 2020, 10, 7906.	1.6	1
425	On the use of pairwise distance learning for brain signal classification with limited observations. <i>Artificial Intelligence in Medicine</i> , 2020, 105, 101852.	3.8	20



#	ARTICLE	IF	CITATIONS
426	Optimization of injectable PLGA in-situ forming implants of anti-psychotic risperidone via Box-Behnken Design. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 58, 101803.	1.4	16
427	Impaired self-recognition in individuals with no full-blown psychotic symptoms represented across the continuum of psychosis: a meta-analysis. <i>Psychological Medicine</i> , 2021, 51, 2864-2874.	2.7	6
428	Gastroenteritis exposure and the risk of schizophrenia onset: A systematic review and meta-analysis. <i>Journal of Psychosomatic Research</i> , 2020, 134, 110136.	1.2	1
429	Altered gamma and theta oscillations during multistable perception in schizophrenia. <i>International Journal of Psychophysiology</i> , 2020, 155, 127-139.	0.5	12
430	A functional missense variant in ITIH3 affects protein expression and neurodevelopment and confers schizophrenia risk in the Han Chinese population. <i>Journal of Genetics and Genomics</i> , 2020, 47, 233-248.	1.7	10
431	The positive allosteric modulator of the mGlu2 receptor JNJ-46356479 partially improves neuropathological deficits and schizophrenia-like behaviors in a postnatal ketamine mice model. <i>Journal of Psychiatric Research</i> , 2020, 126, 8-18.	1.5	9
432	The Regulatory Role of Reticulons in Neurodegeneration: Insights Underpinning Therapeutic Potential for Neurodegenerative Diseases. <i>Cellular and Molecular Neurobiology</i> , 2021, 41, 1157-1174.	1.7	7
433	Increased Plasma Level of Longevity Protein Klotho as a Potential Indicator of Cognitive Function Preservation in Patients With Schizophrenia. <i>Frontiers in Neuroscience</i> , 2020, 14, 610.	1.4	9
434	Animal Models in Psychiatric Disorder Studies. , 2020, , .		0
435	Air Pollution as Risk Factor for Mental Disorders: In Search for a Possible Link with Alzheimer's Disease and Schizophrenia. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 825-830.	1.2	18
436	Aripiprazole Cytotoxicity Coincides with Activation of the Unfolded Protein Response in Human Hepatic Cells. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 374, 452-461.	1.3	11
437	Zebrafish as a tool to study schizophrenia-associated copy number variants. <i>DMM Disease Models and Mechanisms</i> , 2020, 13, .	1.2	11
438	Tobacco smoking, related harm and motivation to quit smoking in people with schizophrenia spectrum disorders. <i>Anesthesia, Intensive Care and Pain in Neonates and Children</i> , 2020, 8, 9042.	2.4	12
439	Understanding Cortical Dysfunction in Schizophrenia With TMS/EEG. <i>Frontiers in Neuroscience</i> , 2020, 14, 554.	1.4	10
440	Fine-mapping of ZDHHC2 identifies risk variants for schizophrenia in the Han Chinese population. <i>Molecular Genetics &amp; Genomic Medicine</i> , 2020, 8, e1190.	0.6	7
441	Polygenic risk score for schizophrenia was not associated with glycemic level (HbA1c) in patients with non-affective psychosis: Genetic Risk and Outcome of Psychosis (GROUP) cohort study. <i>Journal of Psychosomatic Research</i> , 2020, 132, 109968.	1.2	7
442	22q11.2 deletion syndrome. , 2020, , 143-164.		0
443	Second-generation long-acting injections anti-psychotics improve executive functions in patients with schizophrenia: a 12-month real-world study. <i>International Journal of Psychiatry in Clinical Practice</i> , 2020, 24, 201-207.	1.2	13

#	ARTICLE	IF	CITATIONS
445	Autoimmune encephalitis as a differential diagnosis of schizophreniform psychosis: clinical symptomatology, pathophysiology, diagnostic approach, and therapeutic considerations. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2020, 270, 803-818.	1.8	59
446	Oxidation-reduction mechanisms in psychiatric disorders: A novel target for pharmacological intervention. , 2020, 210, 107520.		39
447	The role of altered brain structural connectivity in resilience, vulnerability, and disease expression to schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109917.	2.5	6
448	Schizophrenia and Influenza at the Centenary of the 1918-1919 Spanish Influenza Pandemic: Mechanisms of Psychosis Risk. <i>Frontiers in Psychiatry</i> , 2020, 11, 72.	1.3	138
449	Abnormal amygdala subregional-sensorimotor connectivity correlates with positive symptom in schizophrenia. <i>NeuroImage: Clinical</i> , 2020, 26, 102218.	1.4	14
450	Ketogenic therapy in neurodegenerative and psychiatric disorders: From mice to men. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109913.	2.5	44
451	Application of Support Vector Machine on fMRI Data as Biomarkers in Schizophrenia Diagnosis: A Systematic Review. <i>Frontiers in Psychiatry</i> , 2020, 11, 588.	1.3	71
452	Polymorphs and pharmacokinetics of an antipsychotic drug candidate. <i>International Journal of Pharmaceutics</i> , 2020, 586, 119600.	2.6	4
453	Diffusion-weighted MRI in neurodegenerative and psychiatric animal models: Experimental strategies and main outcomes. <i>Journal of Neuroscience Methods</i> , 2020, 343, 108814.	1.3	3
454	Antipsychotic-like effects of a novel phosphodiesterase 10A inhibitor MT-3014 in rats. <i>Pharmacology Biochemistry and Behavior</i> , 2020, 196, 172972.	1.3	5
455	Metformin attenuates antipsychotic-induced metabolic dysfunctions in MK801-induced schizophrenia-like rats. <i>Psychopharmacology</i> , 2020, 237, 2257-2277.	1.5	8
456	A trans-ethnic two-stage polygenetic scoring analysis detects genetic correlation between osteoporosis and schizophrenia. <i>Clinical and Translational Medicine</i> , 2020, 9, 21.	1.7	2
457	Efficacy and safety of brexpiprazole in patients with schizophrenia presenting with severe symptoms: Post-hoc analysis of short- and long-term studies. <i>Journal of Psychopharmacology</i> , 2020, 34, 829-838.	2.0	5
458	A polymorphism in the glutamate metabotropic receptor 7 is associated with cognitive deficits in the early phases of psychosis. <i>Schizophrenia Research</i> , 2022, 249, 56-62.	1.1	10
459	Low levels of serum vitamin D in clozapine-treated schizophrenia patients are associated with high levels of the proinflammatory cytokine IL-6. <i>International Clinical Psychopharmacology</i> , 2020, 35, 208-213.	0.9	7
460	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.	2.5	17
461	Associations between schizophrenia polygenic risk and apathy in schizophrenia spectrum disorders and healthy controls. <i>Acta Psychiatrica Scandinavica</i> , 2020, 141, 452-464.	2.2	2
462	Tai Chi plus standard care versus other exercise plus standard care for people with schizophrenia or related disorders. <i>The Cochrane Library</i> , 0, , .	1.5	0

#	ARTICLE	IF	CITATIONS
463	The Risk of Sexually Transmitted Infections Following First-Episode Schizophrenia Among Adolescents and Young Adults: A Cohort Study of 220 545 Subjects. <i>Schizophrenia Bulletin</i> , 2020, 46, 795-803.	2.3	45
464	Quetiapine Modulates Histone Methylation Status in Oligodendroglia and Rescues Adolescent Behavioral Alterations of Socially Isolated Mice. <i>Frontiers in Psychiatry</i> , 2019, 10, 984.	1.3	7
465	Synthesis and biological investigation of triazolopyridinone derivatives as potential multireceptor atypical antipsychotics. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2020, 30, 127027.	1.0	5
466	Interaction between TNF- $\alpha$ and oxidative stress status in first-episode drug-naïve schizophrenia. <i>Psychoneuroendocrinology</i> , 2020, 114, 104595.	1.3	37
467	Face pareidolia in schizophrenia. <i>Schizophrenia Research</i> , 2020, 218, 138-145.	1.1	16
468	Alteration of the gut microbiome in first-episode drug-naïve and chronic medicated schizophrenia correlate with regional brain volumes. <i>Journal of Psychiatric Research</i> , 2020, 123, 136-144.	1.5	68
469	A pilot study of biomarkers of oxidative stress in serum and schizophrenia. <i>Psychiatry Research</i> , 2020, 284, 112757.	1.7	15
470	Atypical lateralization in neurodevelopmental and psychiatric disorders: What is the role of stress?. <i>Cortex</i> , 2020, 125, 215-232.	1.1	75
471	Transcriptome analysis of fibroblasts from schizophrenia patients reveals differential expression of schizophrenia-related genes. <i>Scientific Reports</i> , 2020, 10, 630.	1.6	22
472	Developmental Genes and Regulatory Proteins, Domains of Cognitive Impairment in Schizophrenia Spectrum Psychosis and Implications for Antipsychotic Drug Discovery: The Example of Dysbindin-1 Isoforms and Beyond. <i>Frontiers in Pharmacology</i> , 2019, 10, 1638.	1.6	13
473	A conceptualized model linking matrix metalloproteinase-9 to schizophrenia pathogenesis. <i>Schizophrenia Research</i> , 2020, 218, 28-35.	1.1	24
474	Novel Approaches for Identifying the Molecular Background of Schizophrenia. <i>Cells</i> , 2020, 9, 246.	1.8	13
475	Altered functional connectivity of the thalamus induced by modified electroconvulsive therapy for schizophrenia. <i>Schizophrenia Research</i> , 2020, 218, 209-218.	1.1	12
476	Downregulated AKT-mTOR signaling pathway proteins in dorsolateral prefrontal cortex in Schizophrenia. <i>Neuropsychopharmacology</i> , 2020, 45, 1059-1067.	2.8	48
477	Staging and profiling for schizophrenia spectrum disorders: Inter-rater reliability after a short training course. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 99, 109856.	2.5	3
478	A multidisciplinary approach to mental illness: do inflammation, telomere length and microbiota form a loop? A protocol for a cross-sectional study on the complex relationship between inflammation, telomere length, gut microbiota and psychiatric disorders. <i>BMJ Open</i> , 2020, 10, e032513.	0.8	10
479	Omega-3 fatty acids and mental health. <i>Global Health Journal (Amsterdam, Netherlands)</i> , 2020, 4, 18-30.	1.9	70
480	Indicated association between polygenic risk score and treatment-resistance in a naturalistic sample of patients with schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , 2020, 218, 55-62.	1.1	26

#	ARTICLE	IF	CITATIONS
481	Whole-exome sequencing in a family with a monozygotic twin pair concordant for schizophrenia and a follow-up case-control study of identified de-novo variants. <i>Psychiatric Genetics</i> , 2020, 30, 60-63.	0.6	1
482	Integrated Analysis of Summary Statistics to Identify Pleiotropic Genes and Pathways for the Comorbidity of Schizophrenia and Cardiometabolic Disease. <i>Frontiers in Psychiatry</i> , 2020, 11, 256.	1.3	24
483	Endocannabinoid System Components as Potential Biomarkers in Psychiatry. <i>Frontiers in Psychiatry</i> , 2020, 11, 315.	1.3	76
484	Glycogen synthase kinase-3: The missing link to aberrant circuit function in disorders of cognitive dysfunction?. <i>Pharmacological Research</i> , 2020, 157, 104819.	3.1	13
485	Dysfunction of ABC transporters at the blood-brain barrier: Role in neurological disorders. , 2020, 213, 107554.		83
486	Changes in the blood plasma lipidome associated with effective or poor response to atypical antipsychotic treatments in schizophrenia patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109945.	2.5	18
487	Postnatal functional inactivation of the ventral subiculum enhances dopaminergic responses in the core part of the nucleus accumbens following ketamine injection in adult rats. <i>Neurochemistry International</i> , 2020, 137, 104736.	1.9	3
488	Decreasing risk of psychosis by sulforaphane study protocol for a randomized, double-blind, placebo-controlled, clinical multi-centre trial. <i>Microbial Biotechnology</i> , 2021, 15, 585-594.	0.9	6
489	Epigenetic Modifications in Schizophrenia and Related Disorders: Molecular Scars of Environmental Exposures and Source of Phenotypic Variability. <i>Biological Psychiatry</i> , 2021, 89, 215-226.	0.7	89
490	Genome-wide Association Analysis of Parkinson's Disease and Schizophrenia Reveals Shared Genetic Architecture and Identifies Novel Risk Loci. <i>Biological Psychiatry</i> , 2021, 89, 227-235.	0.7	53
491	Predicting bipolar disorder and schizophrenia based on non-overlapping genetic phenotypes using deep neural network. <i>Evolutionary Intelligence</i> , 2021, 14, 619-634.	2.3	21
492	Disrupted Intersubject Variability Architecture in Functional Connectomes in Schizophrenia. <i>Schizophrenia Bulletin</i> , 2021, 47, 837-848.	2.3	25
493	Development and Validation of a Computerized Adaptive Assessment Tool for Discrimination and Measurement of Psychotic Symptoms. <i>Schizophrenia Bulletin</i> , 2021, 47, 644-652.	2.3	11
494	Gut-brain axis: A matter of concern in neuropsychiatric disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 104, 110051.	2.5	42
495	Elevated environmental PM2.5 increases risk of schizophrenia relapse: Mediation of inflammatory cytokines. <i>Science of the Total Environment</i> , 2021, 753, 142008.	3.9	17
496	BDNF and JNK Signaling Modulate Cortical Interneuron and Perineuronal Net Development: Implications for Schizophrenia-Linked 16p11.2 Duplication Syndrome. <i>Schizophrenia Bulletin</i> , 2021, 47, 812-826.	2.3	10
497	Effects of Chronic Pharmacological Treatment on Functional Brain Network Connectivity in Patients with Schizophrenia. <i>Psychiatry Research</i> , 2021, 295, 113338.	1.7	5
498	Implications of germline copy-number variations in psychiatric disorders: review of large-scale genetic studies. <i>Journal of Human Genetics</i> , 2021, 66, 25-37.	1.1	22

#	ARTICLE	IF	CITATIONS
499	Synthesis and biological evaluation of novel antipsychotic trans-4-(2-(1,2,4,5-tetrahydro-3H-benzo[d]azepin-3-yl)ethyl)cyclohexan-1-amine derivatives targeting dopamine/serotonin receptor subtypes. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 31, 127681.	1.0	1
500	The prefrontal cortex as a target for atypical antipsychotics in schizophrenia, lessons of neurodevelopmental animal models. <i>Progress in Neurobiology</i> , 2021, 199, 101967.	2.8	18
501	Enhancing the role played by clinical pharmacists in psychiatric settings to better integrate clinical psychopharmacology into the decision-making process. <i>Therapie</i> , 2021, 76, 149-156.	0.6	3
502	MicroRNA-195 predicts olanzapine response in drug-free patients with schizophrenia: A prospective cohort study. <i>Journal of Psychopharmacology</i> , 2021, 35, 23-30.	2.0	3
503	Dual-specificity phosphatases in mental and neurological disorders. <i>Progress in Neurobiology</i> , 2021, 198, 101906.	2.8	19
504	Rare variations in the SHANK3 gene confers susceptibility to schizophrenia in Uygur Chinese population. <i>Schizophrenia Research</i> , 2021, 228, 597-599.	1.1	0
505	COVID-19 and psychosis risk: Real or delusional concern?. <i>Neuroscience Letters</i> , 2021, 741, 135491.	1.0	76
506	Role of rTMS in the treatment of cognitive impairments in Bipolar Disorder and Schizophrenia: a review of Randomized Controlled Trials.. <i>Journal of Affective Disorders</i> , 2021, 280, 148-155.	2.0	21
507	Molecular landscape of long noncoding RNAs in brain disorders. <i>Molecular Psychiatry</i> , 2021, 26, 1060-1074.	4.1	33
508	Treatment Goals for Patients with Schizophrenia – A Narrative Review of Physician and Patient Perspectives. <i>Pharmacopsychiatry</i> , 2021, 54, 53-59.	1.7	4
509	Sex-specific sensitivity to methamphetamine-induced schizophrenia-relevant behaviours in <i>neuregulin 1 type III</i> overexpressing mice. <i>Journal of Psychopharmacology</i> , 2021, 35, 50-64.	2.0	10
510	Endogenous antagonists of <i>N-methyl-D-aspartate</i> receptor in schizophrenia. <i>Alzheimer's and Dementia</i> , 2021, 17, 888-905.	0.4	13
511	Is Cannabidiol During Neurodevelopment a Promising Therapy for Schizophrenia and Autism Spectrum Disorders?. <i>Frontiers in Pharmacology</i> , 2020, 11, 635763.	1.6	9
512	The bumpy road to achieve reliability of clinical profile characteristics in psychosis and related disorders. <i>International Journal of Methods in Psychiatric Research</i> , 2021, 30, e1858.	1.1	0
513	Efficacy of Intensive Cerebellar Intermittent Theta Burst Stimulation (iCiTBS) in Treatment-Resistant Schizophrenia: a Randomized Placebo-Controlled Study. <i>Cerebellum</i> , 2021, 20, 116-123.	1.4	23
514	Polysialylation and disease. <i>Molecular Aspects of Medicine</i> , 2021, 79, 100892.	2.7	42
516	Working-memory impairment in schizophrenia and schizotypal personality disorder. , 2021, , 19-48.		1
517	Preexistent chronic disorders, often indirectly affecting pregnancy. , 2021, , 175-250.		0

#	ARTICLE	IF	CITATIONS
518	Recent Advances and Future Directions in Brain MR Imaging Studies in Schizophrenia: Toward Elucidating Brain Pathology and Developing Clinical Tools. <i>Magnetic Resonance in Medical Sciences</i> , 2022, 21, 539-552.	1.1	4
519	Neuronal structure in aging. , 2021, , 53-64.		0
520	Adenosine modulators and calcium channel blockers as add-on treatment for schizophrenia. <i>NPJ Schizophrenia</i> , 2021, 7, 1.	2.0	40
521	Antipsychotics/Neuroleptics: Pharmacology and Biochemistry. , 2021, , 1-10.		0
522	Stem cell-based models and therapies: a key approach into schizophrenia treatment. <i>Cell and Tissue Banking</i> , 2021, 22, 207-223.	0.5	12
523	Posture and gait in the early course of schizophrenia. <i>PLoS ONE</i> , 2021, 16, e0245661.	1.1	11
524	Induced pluripotent stem cells for modeling schizophrenia pathogenesis. , 2021, , 105-127.		0
525	Electrocardiographic evaluation of the ventricular arrhythmia risk in patients with schizophrenia. <i>Anadolu Psikiyatri Dergisi</i> , 2021, 21, 1.	0.3	1
526	Evaluating Mental Patients Utilizing Video Analysis of Facial Expressions. <i>IFIP Advances in Information and Communication Technology</i> , 2021, , 182-193.	0.5	0
527	Astrocytes in schizophrenia. <i>Brain and Neuroscience Advances</i> , 2021, 5, 239821282110091.	1.8	32
529	Memantine in neurological disorders – schizophrenia and depression. <i>Journal of Molecular Medicine</i> , 2021, 99, 327-334.	1.7	27
530	Down-regulation of N-methyl-D-aspartate receptor subunits 1 affects neurogenesis of hippocampal neural stem cells. <i>Biocell</i> , 2021, 45, 417-426.	0.4	0
531	Glutamate NMDA Receptor Antagonists with Relevance to Schizophrenia: A Review of Zebrafish Behavioral Studies. <i>Current Neuropharmacology</i> , 2022, 20, 494-509.	1.4	6
532	The Association Between Cognitive Deficits and Clinical Characteristic in First-Episode Drug Na <sup>+</sup> -ve Patients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 638773.	1.3	5
533	Association Analysis Between Catechol-O-Methyltransferase Expression and Cognitive Function in Patients with Schizophrenia, Bipolar Disorder, or Major Depression. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 567-574.	1.0	8
534	Effects of Psychostimulants and Antipsychotics on Serum Lipids in an Animal Model for Schizophrenia. <i>Biomedicines</i> , 2021, 9, 235.	1.4	17
535	Video games for people with schizophrenia. <i>The Cochrane Library</i> , 2021, 2021, CD012844.	1.5	5
536	Menstrual Dysfunction in Women With Schizophrenia During Risperidone Maintenance Treatment. <i>Journal of Clinical Psychopharmacology</i> , 2021, 41, 135-139.	0.7	2

#	ARTICLE	IF	CITATIONS
537	Cannabis use in Adolescence and Risk of Psychosis: Are there Factors that Moderate this Relationship? A Systematic Review and Meta-Analysis. <i>Substance Abuse</i> , 2021, 42, 527-542.	1.1	42
538	Effects of D2 dopamine receptor activation in the ventral pallidum on sensory gating and food-motivated learning in control and schizophrenia model (Wisket) rats. <i>Behavioural Brain Research</i> , 2021, 400, 113047.	1.2	0
539	Unique contributions of sensory discrimination and gamma synchronization deficits to cognitive, clinical, and psychosocial functional impairments in schizophrenia. <i>Schizophrenia Research</i> , 2021, 228, 280-287.	1.1	25
540	Swedish large-scale schizophrenia study: Why do patients and healthy controls participate?. <i>Schizophrenia Research</i> , 2021, 228, 360-366.	1.1	0
541	Maternal Immune Activation and Schizophrenia—Evidence for an Immune Priming Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 585742.	1.3	28
542	Family relationships and personality disorder functioning styles in paranoid schizophrenia. <i>Personality and Individual Differences</i> , 2021, 169, 109844.	1.6	0
543	Alteration of lipids and amino acids in plasma distinguish schizophrenia patients from controls: A targeted metabolomics study. <i>Psychiatry and Clinical Neurosciences</i> , 2021, 75, 138-144.	1.0	20
544	Misdiagnosis, detection rate, and associated factors of severe psychiatric disorders in specialized psychiatry centers in Ethiopia. <i>Annals of General Psychiatry</i> , 2021, 20, 10.	1.2	32
546	Characteristics of Multimodal Brain Connectomics in Patients With Schizophrenia and the Unaffected First-Degree Relatives. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 631864.	1.8	6
547	Views about sensory modulation from people with schizophrenia and treating staff: A multisite qualitative study. <i>British Journal of Occupational Therapy</i> , 2021, 84, 550-560.	0.5	7
548	Maternal infection exposure and the risk of psychosis in the offspring: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2021, 135, 28-36.	1.5	9
550	Reported autism diagnosis is associated with psychotic-like symptoms in the Adolescent Brain Cognitive Development cohort. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1-10.	2.8	8
551	The Gut Microbiome in Schizophrenia and the Potential Benefits of Prebiotic and Probiotic Treatment. <i>Nutrients</i> , 2021, 13, 1152.	1.7	25
552	The region-selective regulation of endothelial claudin-5 expression and signaling in brain health and disorders. <i>Journal of Cellular Physiology</i> , 2021, 236, 7134-7143.	2.0	11
553	A network meta-analysis of the dose-response effects of lurasidone on acute schizophrenia. <i>Scientific Reports</i> , 2021, 11, 5571.	1.6	5
554	Endocannabinoid system in the neurodevelopment of GABAergic interneurons: implications for neurological and psychiatric disorders. <i>Reviews in the Neurosciences</i> , 2021, 32, 803-831.	1.4	5
555	Viruses and Endogenous Retroviruses as Roots for Neuroinflammation and Neurodegenerative Diseases. <i>Frontiers in Neuroscience</i> , 2021, 15, 648629.	1.4	27
556	Association Between Serum Insulin-Like Growth Factor 1 Levels and the Clinical Symptoms of Chronic Schizophrenia: Preliminary Findings. <i>Frontiers in Psychiatry</i> , 2021, 12, 653802.	1.3	8

#	ARTICLE	IF	CITATIONS
559	Short-acting intramuscular second-generation antipsychotic drugs for acutely agitated patients with schizophrenia spectrum disorders. A systematic review and network meta-analysis. <i>Schizophrenia Research</i> , 2021, 229, 3-11.	1.1	7
560	The potential shared role of inflammation in insulin resistance and schizophrenia: A bidirectional two-sample mendelian randomization study. <i>PLoS Medicine</i> , 2021, 18, e1003455.	3.9	37
561	Behavioral Alterations and Decreased Number of Parvalbumin-Positive Interneurons in Wistar Rats after Maternal Immune Activation by Lipopolysaccharide: Sex Matters. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3274.	1.8	20
562	Molecular characterisation of rare loss-of-function NPAS3 and NPAS4 variants identified in individuals with neurodevelopmental disorders. <i>Scientific Reports</i> , 2021, 11, 6602.	1.6	6
563	Mental health professionals' experiences of working with parents with psychosis and their families: a qualitative study. <i>BMC Health Services Research</i> , 2021, 21, 393.	0.9	9
564	Neuregulins in Neurodegenerative Diseases. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 662474.	1.7	37
565	Heterogeneous trajectories in schizophrenia: insights from neurodevelopment and neuroprogression models. <i>Revista Brasileira De Psiquiatria</i> , 2022, 44, 74-80.	0.9	7
566	Neural Correlates of Mentalizing in Individuals With Clinical High Risk for Schizophrenia: ALE Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2021, 12, 634015.	1.3	9
567	Molecular Basis of GABA Hypofunction in Adolescent Schizophrenia-Like Animals. <i>Neural Plasticity</i> , 2021, 2021, 1-15.	1.0	6
568	A missense variant in NDUFA6 confers schizophrenia risk by affecting YY1 binding and NAGA expression. <i>Molecular Psychiatry</i> , 2021, 26, 6896-6911.	4.1	19
569	Genome wide association study identifies four loci for early onset schizophrenia. <i>Translational Psychiatry</i> , 2021, 11, 248.	2.4	15
570	Mitophagy in Human Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 3903.	1.8	91
571	Design of Multi-Shelled Hollow Cr <sub>2</sub> O <sub>3</sub> Spheres for Metabolic Fingerprinting. <i>Angewandte Chemie</i> , 2021, 133, 12612-12620.	1.6	5
572	Symptomatologic pathomechanism of N-methyl D-aspartate receptor encephalitis. <i>Encephalitis</i> , 2021, 1, 36-44.	0.3	0
573	Towards Novel Treatments for Schizophrenia: Molecular and Behavioural Signatures of the Psychotropic Agent SEP-363856. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4119.	1.8	26
574	Pharmacotherapy of schizophrenia: Mechanisms of antipsychotic accumulation, therapeutic action and failure. <i>Behavioural Brain Research</i> , 2021, 403, 113144.	1.2	14
575	Biomaterials for Drugs Nose-to-Brain Transport: A New Therapeutic Approach for Neurological Diseases. <i>Materials</i> , 2021, 14, 1802.	1.3	16
576	Attractor cortical neurodynamics, schizophrenia, and depression. <i>Translational Psychiatry</i> , 2021, 11, 215.	2.4	21



#	ARTICLE	IF	CITATIONS
577	Updating and characterizing neuroanatomical markers in high-risk subjects, recently diagnosed and chronic patients with schizophrenia: A revised coordinate-based meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021, 123, 83-103.	2.9	40
578	Decline in Psychotic Symptoms in Addition to Cardiac and Metabolic Safety with Cariprazine After Poor Response to Previous Antipsychotic Treatments – A Series of Two Cases. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1089-1093.	1.0	5
579	Current and emerging long-acting antipsychotics for the treatment of schizophrenia. <i>Expert Opinion on Drug Safety</i> , 2021, 20, 771-790.	1.0	19
581	Design of Multi-Shell Hollow Cr <sub>2</sub> O <sub>3</sub> Spheres for Metabolic Fingerprinting. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 12504-12512.	7.2	53
582	TPN672: A Novel Serotonin-Dopamine Receptor Modulator for the Treatment of Schizophrenia. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2021, 378, 20-30.	1.3	3
583	Early Environmental Upheaval and the Risk for Schizophrenia. <i>Annual Review of Clinical Psychology</i> , 2021, 17, 285-311.	6.3	24
584	Is there a ‘œg-neuron’? Establishing a systematic link between general intelligence (g) and the von Economo neuron. <i>Intelligence</i> , 2021, 86, 101540.	1.6	10
585	Urinary biopyrrins and free immunoglobulin light chains are biomarker candidates for screening at-risk mental state in adolescents. <i>Microbial Biotechnology</i> , 2022, 16, 272-280.	0.9	1
586	Production of biodegradable rods of polycaprolactone /olanzapine for potential application in treatment of Schizophrenia. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50944.	1.3	2
589	Using cortical non-invasive neuromodulation as a potential preventive treatment in schizophrenia - A review. <i>Brain Stimulation</i> , 2021, 14, 643-651.	0.7	5
590	Cannabidiol Displays Proteomic Similarities to Antipsychotics in Cuprizone-Exposed Human Oligodendrocytic Cell Line MO3.13. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 673144.	1.4	3
591	An observational study investigating cytokine levels in the cerebrospinal fluid of patients with schizophrenia spectrum disorders. <i>Schizophrenia Research</i> , 2021, 231, 205-213.	1.1	11
592	The relationship between cognitive deficits and impaired short-term functional outcome in clinical high-risk for psychosis participants: A machine learning and modelling approach. <i>Schizophrenia Research</i> , 2021, 231, 24-31.	1.1	8
593	Correlation of abnormalities in resting state fMRI with executive functioning in chronic schizophrenia. <i>Psychiatry Research</i> , 2021, 299, 113862.	1.7	12
594	Cost-Sharing Increase, Medication Adherence, and Hospitalizations in Schizophrenia Patients: A Natural Experiment. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 110, 1490-1497.	2.3	0
595	mTOR kinase activity disrupts a phosphorylation signaling network in schizophrenia brain. <i>Molecular Psychiatry</i> , 2021, 26, 6868-6879.	4.1	20
596	Research on psychotic disorders in rural areas: Recent advances and ongoing challenges. <i>International Journal of Social Psychiatry</i> , 2021, 67, 1046-1057.	1.6	9
597	Spine dynamics in the brain, mental disorders and artificial neural networks. <i>Nature Reviews Neuroscience</i> , 2021, 22, 407-422.	4.9	89

#	ARTICLE	IF	CITATIONS
598	Identifying determinants of diabetes risk and outcomes for people with severe mental illness: a mixed-methods study. <i>Health Services and Delivery Research</i> , 2021, 9, 1-194.	1.4	2
599	The Effects of Repetitive Transcranial Magnetic Stimulation in Patients with Chronic Schizophrenia: Insights from EEG Microstates. <i>Psychiatry Research</i> , 2021, 299, 113866.	1.7	15
600	Add on yoga treatment for negative symptoms of schizophrenia: A multi-centric, randomized controlled trial. <i>Schizophrenia Research</i> , 2021, 231, 90-97.	1.1	14
602	Glutamate and microglia activation as a driver of dendritic apoptosis: a core pathophysiological mechanism to understand schizophrenia. <i>Translational Psychiatry</i> , 2021, 11, 271.	2.4	46
603	Efficacy and safety of antipsychotic treatments for schizophrenia: A systematic review and network meta-analysis of randomized trials in Japan. <i>Journal of Psychiatric Research</i> , 2021, 138, 444-452.	1.5	11
604	Integrative omics of schizophrenia: from genetic determinants to clinical classification and risk prediction. <i>Molecular Psychiatry</i> , 2022, 27, 113-126.	4.1	33
605	The Effects of Antipsychotic Treatment on the Brain of Patients With First-Episode Schizophrenia: A Selective Review of Longitudinal MRI Studies. <i>Frontiers in Psychiatry</i> , 2021, 12, 593703.	1.3	18
606	Cariprazine, A Broad-Spectrum Antipsychotic for the Treatment of Schizophrenia: Pharmacology, Efficacy, and Safety. <i>Advances in Therapy</i> , 2021, 38, 3652-3673.	1.3	39
607	In vivo evidence of lower synaptic vesicle density in schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 7690-7698.	4.1	51
608	Hepatitis C virus and hepatitis B virus in patients with schizophrenia. <i>Medicine (United States)</i> , 2021, 100, e26218.	0.4	4
609	Antipsychotic Polypharmacy for the Management of Schizophrenia: Evidence and Recommendations. <i>Drugs</i> , 2021, 81, 1273-1284.	4.9	41
610	Gut microorganisms and neurological disease perspectives. <i>Future Neurology</i> , 2021, 16, .	0.9	8
611	Effects of different heat exposure patterns (accumulated and transient) and schizophrenia hospitalizations: a time-series analysis on hourly temperature basis. <i>Environmental Science and Pollution Research</i> , 2021, 28, 69160-69170.	2.7	5
612	Depressive symptoms, anxiety symptoms, and their co-occurrence among people living with schizophrenia in China: Prevalence and correlates. <i>Journal of Clinical Psychology</i> , 2021, 77, 2137-2146.	1.0	5
613	Low-dose clozapine-related seizure: A case report and literature review. <i>World Journal of Clinical Cases</i> , 2021, 9, 5611-5620.	0.3	2
614	Dissecting the shared genetic basis of migraine and mental disorders using novel statistical tools. <i>Brain</i> , 2022, 145, 142-153.	3.7	27
615	Three-Dimensional Convolutional Autoencoder Extracts Features of Structural Brain Images With a "Diagnostic Label-Free" Approach: Application to Schizophrenia Datasets. <i>Frontiers in Neuroscience</i> , 2021, 15, 652987.	1.4	10
616	Association Between Abundance of <i>Haemophilus</i> in the Gut Microbiota and Negative Symptoms of Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 685910.	1.3	14

#	ARTICLE	IF	CITATIONS
617	Regulation of monoamine levels by typical and atypical antipsychotics in <i>Caenorhabditis elegans</i> mutant for nuclear distribution element genes. <i>Neurochemistry International</i> , 2021, 147, 105047.	1.9	0
618	Novel approaches in schizophrenia-from risk factors and hypotheses to novel drug targets. <i>World Journal of Psychiatry</i> , 2021, 11, 277-296.	1.3	17
619	Developments in Biological Mechanisms and Treatments for Negative Symptoms and Cognitive Dysfunction of Schizophrenia. <i>Neuroscience Bulletin</i> , 2021, 37, 1609-1624.	1.5	28
620	Associations Between Genotype and Peripheral Complement Proteins in First-Episode Psychosis: Evidences From C3 and C4. <i>Frontiers in Genetics</i> , 2021, 12, 647246.	1.1	5
621	A system biology approach based on metabolic biomarkers and protein-protein interactions for identifying pathways underlying schizophrenia and bipolar disorder. <i>Scientific Reports</i> , 2021, 11, 14450.	1.6	4
622	Involvement of Gut Microbiota in Schizophrenia and Treatment Resistance to Antipsychotics. <i>Biomedicines</i> , 2021, 9, 875.	1.4	21
623	Development of a suspicion index for secondary schizophrenia using the Delphi method. <i>Australian and New Zealand Journal of Psychiatry</i> , 2022, 56, 500-509.	1.3	2
624	Acute effects of a single dose of 2 mA of anodal transcranial direct current stimulation over the left dorsolateral prefrontal cortex on executive functions in patients with schizophrenia—A randomized controlled trial. <i>PLoS ONE</i> , 2021, 16, e0254695.	1.1	4
625	Hidden Role of Gut Microbiome Dysbiosis in Schizophrenia: Antipsychotics or Psychobiotics as Therapeutics?. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7671.	1.8	37
626	Transgenerational evidence of increases in dopamine D2 receptor sensitivity in rodents: Impact on sensorimotor gating, the behavioral response to nicotine and BDNF. <i>Journal of Psychopharmacology</i> , 2021, 35, 026988112110339.	2.0	5
627	Neuroimaging correlates of insight in non-affective psychosis: A systematic review and meta-analysis. <i>Revista De Psiquiatria Y Salud Mental</i> , 2022, 15, 117-133.	1.0	2
628	Oxidative Stress as a Common Key Event in Developmental Neurotoxicity. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-10.	1.9	27
629	Yoga-Based Group Intervention for In-patients With Schizophrenia Spectrum Disorders—A Qualitative Approach. <i>Frontiers in Psychiatry</i> , 2021, 12, 715670.	1.3	3
630	Pharmaco-Magnetic Resonance as a Tool for Monitoring the Medication-Related Effects in the Brain May Provide Potential Biomarkers for Psychotic Disorders. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9309.	1.8	4
631	Characterising cognitive heterogeneity in individuals at clinical high-risk for psychosis: a cluster analysis with clinical and functional outcome prediction. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 437-448.	1.8	9
632	Alteration of NMDA receptor trafficking as a cellular hallmark of psychosis. <i>Translational Psychiatry</i> , 2021, 11, 444.	2.4	7
633	Genome-wide association study followed by trans-ancestry meta-analysis identify 17 new risk loci for schizophrenia. <i>BMC Medicine</i> , 2021, 19, 177.	2.3	12
634	A New Look on an Old Issue: Comprehensive Review of Neurotransmitter Studies in Cerebrospinal Fluid of Patients with Schizophrenia and Antipsychotic Effect on Monoamine's Metabolism. <i>Clinical Psychopharmacology and Neuroscience</i> , 2021, 19, 395-410.	0.9	3

#	ARTICLE	IF	CITATIONS
635	Brain-Specific Oxysterols and Risk of Schizophrenia in Clinical High-Risk Subjects and Patients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 711734.	1.3	9
636	A machine learning case-control classifier for schizophrenia based on DNA methylation in blood. <i>Translational Psychiatry</i> , 2021, 11, 412.	2.4	16
637	Evaluation of IGF-1 as a novel theranostic biomarker for schizophrenia. <i>Journal of Psychiatric Research</i> , 2021, 140, 172-179.	1.5	5
638	Positive psychology interventions to improve well-being and symptoms in people on the schizophrenia spectrum: a systematic review and meta-analysis. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 430-437.	0.9	6
639	Alterations in functional network centrality in first-episode drug-naïve adolescent-onset schizophrenia. <i>Brain Imaging and Behavior</i> , 2022, 16, 316-323.	1.1	9
640	Associations of C-Reactive Protein, Free Triiodothyronine, Thyroid Stimulating Hormone and Creatinine Levels with Agitation in Patients with Schizophrenia: A Comparative Cross-Sectional Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 2575-2585.	1.0	6
641	Association of trauma, post-traumatic stress disorder and non-affective psychosis across the life course: a nationwide prospective cohort study. <i>Psychological Medicine</i> , 2021, , 1-9.	2.7	2
642	Association between C-Maf-inducing protein gene rs2287112 polymorphism and schizophrenia. <i>PeerJ</i> , 2021, 9, e11907.	0.9	2
643	Autobiographical memory in schizophrenia: The role of metacognition. <i>Comprehensive Psychiatry</i> , 2021, 109, 152254.	1.5	9
644	Animal-Assisted Therapy in Middle-Aged and Older Patients With Schizophrenia: A Randomized Controlled Trial. <i>Frontiers in Psychiatry</i> , 2021, 12, 713623.	1.3	6
645	Targeting synaptic plasticity in schizophrenia: insights from genomic studies. <i>Trends in Molecular Medicine</i> , 2021, 27, 1022-1032.	3.5	17
646	Serotonergic-Muscarinic Interaction within the Prefrontal Cortex as a Novel Target to Reverse Schizophrenia-Related Cognitive Symptoms. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8612.	1.8	8
647	EEG p-adic quantum potential accurately identifies depression, schizophrenia and cognitive decline. <i>PLoS ONE</i> , 2021, 16, e0255529.	1.1	11
648	Leukocytosis Associated with Clozapine Treatment: A Case Series and Systematic Review of the Literature. <i>Medicina (Lithuania)</i> , 2021, 57, 816.	0.8	9
649	The Role of Cytokines in the Pathogenesis of Schizophrenia. <i>Journal of Clinical Medicine</i> , 2021, 10, 3849.	1.0	40
650	Peer-delivered services and peer support reaching people with schizophrenia: A scoping review. <i>International Journal of Mental Health</i> , 2023, 52, 338-360.	0.5	7
651	Oxytocin levels in individuals with schizophrenia are high in cerebrospinal fluid but low in serum: A systematic review and meta-analysis. <i>Metabolic Brain Disease</i> , 2021, 36, 2415-2424.	1.4	9
652	An Evidence-Based Review of OLZ/SAM for Treatment of Adults with Schizophrenia or Bipolar I Disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 2885-2904.	1.0	9

#	ARTICLE	IF	CITATIONS
653	Network Controllability in Transmodal Cortex Predicts Positive Psychosis Spectrum Symptoms. <i>Biological Psychiatry</i> , 2021, 90, 409-418.	0.7	32
655	When does schizophrenia really begin? - A case report confirming the neurodevelopmental theory of schizophrenia. <i>Current Problems of Psychiatry</i> , 2021, 22, 26-37.	0.1	0
656	Transcriptomics Analysis Reveals Shared Pathways in Peripheral Blood Mononuclear Cells and Brain Tissues of Patients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 716722.	1.3	6
657	Interindividual variability of functional connectome in schizophrenia. <i>Schizophrenia Research</i> , 2021, 235, 65-73.	1.1	8
658	Differences in the incidence of lurasidone adverse events between depressive disorders and schizophrenia in double-blind, randomized, placebo-controlled trials: a meta-analysis. <i>Psychopharmacology</i> , 2021, 238, 3585-3593.	1.5	0
659	The Importance of Family Support in Successful Treatment Adherence of Schizophrenic Patient. <i>Jurnal Psikiatri Surabaya</i> , 2021, 10, 83.	0.0	0
660	Characterization of six CaMKII $\alpha$ variants found in patients with schizophrenia. <i>IScience</i> , 2021, 24, 103184.	1.9	10
661	Lateralization of Color Discrimination Performance and Lexical Effects in Patients With Chronic Schizophrenia. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 702086.	1.0	1
662	Study of Early Onset Schizophrenia: Associations of GRIN2A and GRIN2B Polymorphisms. <i>Life</i> , 2021, 11, 997.	1.1	17
665	Behavioral and neurobiological changes in a novel mouse model of schizophrenia induced by the combination of cuprizone and MK-801. <i>Brain Research Bulletin</i> , 2021, 174, 141-152.	1.4	9
666	The Histaminergic System in Neuropsychiatric Disorders. <i>Biomolecules</i> , 2021, 11, 1345.	1.8	9
667	The prediction-error hypothesis of schizophrenia: new data point to circuit-specific changes in dopamine activity. <i>Neuropsychopharmacology</i> , 2022, 47, 628-640.	2.8	29
668	Genetic association of DISC1 variant rs3738401 with susceptibility to Schizophrenia risk in North Indian population. <i>Meta Gene</i> , 2021, 29, 100923.	0.3	0
669	Subtypes of schizophrenia identified by multi-omic measures associated with dysregulated immune function. <i>Molecular Psychiatry</i> , 2021, 26, 6926-6936.	4.1	21
670	DRD1 and DRD2 Receptor Polymorphisms: Genetic Neuromodulation of the Dopaminergic System as a Risk Factor for ASD, ADHD and ASD/ADHD Overlap. <i>Frontiers in Neuroscience</i> , 2021, 15, 705890.	1.4	17
671	Anti-MOG autoantibody-associated schizophreniform psychosis. <i>Acta Neuropsychiatrica</i> , 2022, 34, 47-54.	1.0	2
672	Neuroepigenetics of psychiatric disorders: Focus on lncRNA. <i>Neurochemistry International</i> , 2021, 149, 105140.	1.9	8
673	Interactions between the microbiota and enteric nervous system during gut-brain disorders. <i>Neuropharmacology</i> , 2021, 197, 108721.	2.0	27

#	ARTICLE	IF	CITATIONS
674	Aging biological markers in a cohort of antipsychotic-naïve first-episode psychosis patients. Psychoneuroendocrinology, 2021, 132, 105350.	1.3	7
675	Induced pluripotent stem cells for 2D and 3D modelling the biological basis of schizophrenia and screening possible therapeutics. Brain Research Bulletin, 2021, 175, 48-62.	1.4	4
676	A novel commentary: Investigation of the role of a balance between neurotrophic and apoptotic proteins in the pathogenesis of psychosis via the tPA-BDNF pathway. Journal of Psychiatric Research, 2021, 142, 160-166.	1.5	5
677	Causal impact of local inflammation in the nasal cavity on higher brain function and cognition. Neuroscience Research, 2021, 172, 110-115.	1.0	13
678	Early postnatal inhibition of GLAST causes abnormalities of psychobehaviors and neuronal morphology in adult mice. Neurochemistry International, 2021, 150, 105177.	1.9	2
679	Auditory emotion recognition deficits in schizophrenia: A systematic review and meta-analysis. Asian Journal of Psychiatry, 2021, 65, 102820.	0.9	5
680	Systemic lupus erythematosus and autoimmune features in chronic hospitalized patients with schizophrenia. Schizophrenia Research, 2021, 237, 166-173.	1.1	5
681	Effects of Brexpiprazole Across Symptom Domains in Patients With Schizophrenia: Post Hoc Analysis of Short- and Long-Term Studies. Schizophrenia Bulletin Open, 2021, 2, sgab014.	0.9	2
682	Role of Polysialic Acid in Schizophrenia. , 2021, , 276-286.		0
683	Women's Midlife Health. , 2021, , 1013-1042.		0
684	Comparative evaluation of intranasally delivered quetiapine loaded mucoadhesive microemulsion and polymeric nanoparticles for brain targeting: pharmacokinetic and gamma scintigraphy studies. Future Journal of Pharmaceutical Sciences, 2021, 7, .	1.1	9
685	Verification of using virtual reality to evaluate deficiencies in cognitive function among patients with schizophrenia in the remission stage: a cross-sectional study. BMC Psychiatry, 2021, 21, 21.	1.1	9
686	Yoga as part of a package of care versus standard care for schizophrenia. The Cochrane Library, 2018, 2018, CD012145.	1.5	15
687	Psycho-Education in Schizophrenia. , 2020, , 275-284.		2
688	The Therapeutic Potential of Ketogenic Diet Throughout Life: Focus on Metabolic, Neurodevelopmental and Neurodegenerative Disorders. Advances in Experimental Medicine and Biology, 2019, 1178, 77-101.	0.8	11
689	PET Imaging of Synaptic Vesicle Protein 2A. , 2021, , 993-1019.		10
690	Behavioural Interventions for Weight Management Among Patients with Schizophrenia. , 2017, , 257-273.		1
691	Roles of N-Acylethanolamines in Brain Functions and Neuropsychiatric Diseases. , 2017, , 319-346.		3

#	ARTICLE	IF	CITATIONS
692	Stigma and discrimination experienced by people with schizophrenia living in the community in Guangzhou, China. <i>Psychiatry Research</i> , 2017, 255, 225-231.	1.7	40
693	Evidence for two distinct domains of negative symptoms: Confirming the factorial structure of the CAINS. <i>Psychiatry Research</i> , 2019, 271, 693-701.	1.7	16
694	Thalamic and striato-pallidal volumes in schizophrenia patients and individuals at risk for psychosis: A multi-atlas segmentation study. <i>Schizophrenia Research</i> , 2022, 243, 268-275.	1.1	22
695	Does genetic mouse model of constitutive Hint1 deficiency exhibit schizophrenia-like behaviors?. <i>Schizophrenia Research</i> , 2020, 222, 304-318.	1.1	4
696	Auditory-Based Cognitive Training Drives Short- and Long-Term Plasticity in Cortical Networks in Schizophrenia. <i>Schizophrenia Bulletin Open</i> , 2020, 1, .	0.9	5
697	Single-Session Dance/Movement Therapy for Thought and Behavioral Dysfunction Associated With Schizophrenia. <i>Journal of Nervous and Mental Disease</i> , 2021, 209, 114-122.	0.5	7
708	The impact of a short-term cohousing initiative among schizophrenia patients, high school students, and their social context: A qualitative case study. <i>PLoS ONE</i> , 2018, 13, e0190895.	1.1	3
709	Support vector machine-based classification of schizophrenia patients and healthy controls using structural magnetic resonance imaging from two independent sites. <i>PLoS ONE</i> , 2020, 15, e0239615.	1.1	9
710	The RXFP3 receptor is functionally associated with cellular responses to oxidative stress and DNA damage. <i>Aging</i> , 2019, 11, 11268-11313.	1.4	10
711	Predictive Validity of the Brazilian Portuguese Version of the Family Questionnaire for Relapse in Patients With Schizophrenia. <i>Journal of Nursing Measurement</i> , 2017, 25, 559-572.	0.2	5
712	Advances in the Discovery of PDE10A Inhibitors for CNS-Related Disorders. Part 2: Focus on Schizophrenia. <i>Current Drug Targets</i> , 2019, 20, 1652-1669.	1.0	10
713	A Review on Emerging Drug Targets in Treatment of Schizophrenia. <i>Current Drug Targets</i> , 2020, 21, 1593-1605.	1.0	5
714	The Value of Neuroimaging Techniques in the Translation and Transdiagnostic Validation of Psychiatric Diagnoses - Selective Review. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 540-553.	1.0	8
715	Areas of Interest and Stigmatic Attitudes of the General Public in Five Relevant Medical Conditions: Thematic and Quantitative Analysis Using Twitter. <i>Journal of Medical Internet Research</i> , 2019, 21, e14110.	2.1	38
716	Towards earlier diagnosis and treatment of disorders of the brain. <i>Bulletin of the World Health Organization</i> , 2018, 96, 298-298A.	1.5	10
717	Drug discovery in psychopharmacology: from 2D models to cerebral organoids. <i>Dialogues in Clinical Neuroscience</i> , 2019, 21, 203-224.	1.8	9
718	Use of the epigenetic toolbox to contextualize common variants associated with schizophrenia risk. <i>Dialogues in Clinical Neuroscience</i> , 2019, 21, 407-416.	1.8	3
719	Exploring construct validity of clinical staging in schizophrenia spectrum disorders in an acute psychiatric ward. <i>Clinical Schizophrenia and Related Psychoses</i> , 2018, , .	1.4	6

#	ARTICLE	IF	CITATIONS
720	Disintegration of the Astroglial Domain Organization May Underlie the Loss of Reality Comprehension in Schizophrenia: A Hypothetical Model. <i>Open Journal of Medical Psychology</i> , 2019, 08, 15-35.	0.1	4
721	Improving Therapeutic Interventions of Schizophrenia with Advances in Stem Cell Technology. <i>Clinical Psychopharmacology and Neuroscience</i> , 2020, 18, 352-361.	0.9	5
722	Joint-Tissue Integrative Analysis Identified Hundreds of Schizophrenia Risk Genes. <i>Molecular Neurobiology</i> , 2021, , 1.	1.9	4
723	Fenofibrate ameliorates olanzapine's side effects without altering its central effect. <i>Behavioural Pharmacology</i> , 2021, Publish Ahead of Print, 615-629.	0.8	3
724	Socio-Motor Improvisation in Schizophrenia: A Case-Control Study in a Sample of Stable Patients. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 676242.	1.0	2
725	Prefrontal Cortex Activation During Verbal Fluency Task and Tower of London Task in Schizophrenia and Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 709875.	1.3	10
726	Cofilin Signaling in the CNS Physiology and Neurodegeneration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10727.	1.8	27
727	18. Mental Disorders. , 2016, , .		0
730	The Different Effects of Antipsychotic Drugs on Cognitive Function in Adulthood and Adolescence. <i>Advances in Psychology</i> , 2018, 08, 1452-1465.	0.0	0
731	Schizophrenia and osteoporosis. <i>Medicinski Podmladak</i> , 2018, 69, 1-8.	0.2	0
733	Influence of cyp2d6 polymorphisms on pharmacokinetics, efficacy and safety of antipsychotics. <i>PsihiÄeskoe ZdrorvĒe</i> , 2018, , 26-39.	0.0	1
736	Speech perception in schizophrenia. <i>Advances in Psychological Science</i> , 2019, 27, 1025.	0.2	1
737	From Schizophrenia Genetics to Disease Biology: Harnessing New Concepts and Technologies. <i>Journal of Psychiatry and Brain Science</i> , 2019, 4, .	0.3	3
739	An Association Study Between Educational Attainment-Related Genes and Cognitive Functions in Japanese Patients with Schizophrenia. <i>Juntendo Medical Journal</i> , 2019, 65, 268-278.	0.1	1
741	Clinical and Sociodemographic Characteristics in First-Episode Psychosis Patients in a Rural Region of Latvia. <i>Proceedings of the Latvian Academy of Sciences</i> , 2019, 73, 332-340.	0.0	0
742	Kininogen-1 as a protein biomarker for schizophrenia through mass spectrometry and genetic association analyses. <i>PeerJ</i> , 2019, 7, e7327.	0.9	2
744	Effects of cannabinoid agonists on the proteome of a human oligodendrocyte culture: possible implications for schizophrenia. , 0, , .		0
746	The role of NMDA receptor antagonists, amantadine and memantine, in schizophrenia treatment: a systematic review. <i>Revista De Psiquiatria Clinica</i> , 2019, 46, 165-168.	0.6	1



#	ARTICLE	IF	CITATIONS
747	Catechol-O-methyltransferase gene expression in stress-induced and non-stress induced schizophrenia. <i>Psychiatric Genetics</i> , 2020, 30, 10-18.	0.6	2
748	The effect of traditional music on mental status of chronic schizophrenic patients: a clinical trial study. <i>Journal of Shahrekord University of Medical Sciences</i> , 2020, 22, 141-145.	0.1	1
752	Worldwide prevalence of suicidal ideation and suicide plan among people with schizophrenia: a meta-analysis and systematic review of epidemiological surveys. <i>Translational Psychiatry</i> , 2021, 11, 552.	2.4	42
753	DNA Methylation and Schizophrenia: Current Literature and Future Perspective. <i>Cells</i> , 2021, 10, 2890.	1.8	26
754	Correlation between telomere length and efficacy of oral and long-acting injectable antipsychotics on severity and cognitive impairment of schizophrenia. <i>International Journal of Psychiatry in Clinical Practice</i> , 2022, 26, 157-164.	1.2	0
755	Associations between plasma fatty acid concentrations and schizophrenia: a two-sample Mendelian randomisation study. <i>Lancet Psychiatry</i> , 2021, 8, 1062-1070.	3.7	29
756	Glyoxalase 1 Confers Susceptibility to Schizophrenia: From Genetic Variants to Phenotypes of Neural Function. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 739526.	1.4	9
757	Women's Midlife Health. , 2021, , 1-30.		0
758	A Novel Genotyping Method for Detection of the Muscarinic Receptor M1 Gene rs2067477 Polymorphism and Its Genotype/Alele Frequencies in a Turkish Population. <i>Turkish Journal of Pharmaceutical Sciences</i> , 2020, 17, 653-658.	0.6	0
760	Predicting Outcome in Schizophrenia: Neuroimaging and Clinical Assessments. , 2020, , 343-353.		2
761	Pharmacology of Endogenous Opioids, Opiates and Their Receptors. , 2020, , 381-414.		0
763	APPLICATION OF ANTIPSYCHOTICS OF LONG-TERM ACTION IN SCHIZOPHRENIA. <i>Medical Herald of the South of Russia</i> , 2020, 11, 6-13.	0.2	1
766	The Effect of Yijinjing on the Cognitive Function of Patients With Chronic Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 739364.	1.3	9
767	Increased circulating IL-18 levels in severe mental disorders indicate systemic inflammasome activation. <i>Brain, Behavior, and Immunity</i> , 2022, 99, 299-306.	2.0	33
768	SETD1A Mediated H3K4 Methylation and Its Role in Neurodevelopmental and Neuropsychiatric Disorders. <i>Frontiers in Molecular Neuroscience</i> , 2021, 14, 772000.	1.4	14
770	A Catastrophic Cascade of Postoperative Complications Following Hemiarthroplasty for Femoral Neck Fracture in a Middle-Aged Patient With Schizophrenia. <i>Cureus</i> , 2020, 12, e9044.	0.2	1
772	'Quality' of Schizophrenia-relevant Molecules: from Genetic and Environmental Factors to Proteins. <i>Bunseki Kagaku</i> , 2020, 69, 531-537.	0.1	0
775	Relationship of Change in Plasma Clozapine/N-desmethylclozapine Ratio with Cognitive Performance in Patients with Schizophrenia. <i>Psychiatry Investigation</i> , 2020, 17, 1158-1165.	0.7	7

#	ARTICLE	IF	CITATIONS
776	Olanzapine Plus Samidorphan in Subjects with Schizophrenia and Comorbid Alcohol Use Disorder: Rationale and Design for a Phase II, Double-blind, Randomized Study. <i>Innovations in Clinical Neuroscience</i> , 2019, 16, 15-21.	0.1	4
777	Factors that Impact Caregivers of Patients with Schizophrenia. <i>Current Health Sciences Journal</i> , 2019, 45, 301-310.	0.2	0
778	Correlated expression analysis of genes implicated in schizophrenia: identification of putative disease-related pathways. <i>New Horizons in Translational Medicine</i> , 2017, 3, 224-232.	1.0	4
779	Brexipiprazole for the Treatment of Schizophrenia and Major Depressive Disorder: A Comprehensive Review of Pharmacological Considerations in Clinical Practice. <i>Psychopharmacology Bulletin</i> , 2021, 51, 69-95.	0.0	1
780	Hyperprolactinemia, Clinical Considerations, and Infertility in Women on Antipsychotic Medications. <i>Psychopharmacology Bulletin</i> , 2021, 51, 131-148.	0.0	1
781	Plasma metabolic alterations and potential biomarkers in individuals at clinical high risk for psychosis. <i>Schizophrenia Research</i> , 2022, 239, 19-28.	1.1	7
782	Maternal immune activation downregulates schizophrenia genes in the foetal mouse brain. <i>Brain Communications</i> , 2021, 3, fcab275.	1.5	10
783	2-Phenylcyclopropylmethylamine Derivatives as Dopamine D <sub>2</sub> Receptor Partial Agonists: Design, Synthesis, and Biological Evaluation. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 17239-17258.	2.9	8
784	Discordant associations of educational attainment with ASD and ADHD implicate a polygenic form of pleiotropy. <i>Nature Communications</i> , 2021, 12, 6534.	5.8	3
785	Sparser and Less Efficient Hippocampal-Prefrontal Projections account for Developmental Network Dysfunction in a Model of Psychiatric Risk Mediated by Gene-Environment Interaction. <i>Journal of Neuroscience</i> , 2022, 42, 601-618.	1.7	7
786	Gut microbiota reflect the crowding stress of space shortage, physical and non-physical contact in Brandt's voles ( <i>Lasiopodomys brandtii</i> ). <i>Microbiological Research</i> , 2022, 255, 126928.	2.5	5
787	A role for the Erk MAPK pathway in modulating SAX-7/L1CAM-dependent locomotion in <i>Caenorhabditis elegans</i> . <i>Genetics</i> , 2022, 220, .	1.2	3
788	A biomarker-authenticated model of schizophrenia implicating NPTX2 loss of function. <i>Science Advances</i> , 2021, 7, eabf6935.	4.7	17
789	QEEG Biomarkers for ECT Treatment Response in Schizophrenia. <i>Clinical EEG and Neuroscience</i> , 2021, , 155005942110582.	0.9	0
790	A systematic review of the prognostic value of motor abnormalities on clinical outcome in psychosis. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 132, 691-705.	2.9	17
791	A Multimodal Fusion Analysis of Pretreatment Anatomical and Functional Cortical Abnormalities in Responsive and Non-responsive Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 737179.	1.3	2
792	Loss-of-Function Variants in the Schizophrenia Risk Gene Setd1a Alter Neuronal Network Activity in Human Neurons Through Camp/Pka Pathway. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
793	Test-retest reliability of mismatch negativity and gamma-band auditory steady-state response in patients with schizophrenia. <i>Schizophrenia Research</i> , 2022, 240, 165-174.	1.1	4

#	ARTICLE	IF	CITATIONS
795	A Review on Schizophrenia Diagnosis and Management Approach. World Journal of Environmental Biosciences, 2021, 10, 72-74.	0.1	0
796	Biomarkers Selection based on FS-TNNR in Schizophrenia. , 2021, , .		0
798	Rapprochement and Reform: Overcoming Factionalism in Policy Making for Serious Mental Illness. Psychiatric Services, 2022, 73, 539-546.	1.1	8
799	Paradigm shift on the concept of schizophrenia that matches with both academic and clinical needs. Schizophrenia Research, 2022, 242, 123-125.	1.1	3
800	COVID-19-Related Mortality Risk in People With Severe Mental Illness: A Systematic and Critical Review. Frontiers in Psychiatry, 2021, 12, 798554.	1.3	37
801	D-Amino Acids as a Biomarker in Schizophrenia. Diseases (Basel, Switzerland), 2022, 10, 9.	1.0	11
802	Survey on Structural Neuro imaging for the Identification of brain Abnormalities in Schizophrenia. Current Medical Imaging, 2022, 18, .	0.4	1
803	Glial changes in schizophrenia: Genetic and epigenetic approach. Indian Journal of Psychiatry, 2022, 64, 3.	0.4	2
805	Experience, impact and needs of informal parental caregivers around the communication of a diagnosis of schizophrenia. International Journal of Social Psychiatry, 2023, 69, 101-110.	1.6	3
806	An integrated pathological research for precise diagnosis of schizophrenia combining LC-MS/1H NMR metabolomics and transcriptomics. Clinica Chimica Acta, 2022, 524, 84-95.	0.5	6
807	Neurobiological Highlights of Cognitive Impairment in Psychiatric Disorders. International Journal of Molecular Sciences, 2022, 23, 1217.	1.8	26
809	What genes are differentially expressed in individuals with schizophrenia? A systematic review. Molecular Psychiatry, 2022, 27, 1373-1383.	4.1	31
810	Distinctively lower DISC1 mRNA levels in patients with schizophrenia, especially in those with higher positive, negative, and depressive symptoms. Pharmacology Biochemistry and Behavior, 2022, 213, 173335.	1.3	7
811	Schizophrenia induces abnormal frequency-dependent patterns of dynamic brain network reconfiguration during an auditory oddball task. Journal of Neural Engineering, 2022, 19, 016033.	1.8	3
812	Development and validation of a scale of self-alienation-related attributes for the early diagnosis of schizophrenia. Journal of Psychiatric Research, 2022, 147, 212-220.	1.5	0
813	Auditory acuity and musical ability in young adults with high schizotypal traits. Comprehensive Psychiatry, 2022, 114, 152297.	1.5	3
814	Limited association between infections, autoimmune disease and genetic risk and immune activation in severe mental disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 116, 110511.	2.5	4
815	Ameliorative Effects of Shi-Zhen-An-Shen Decoction on the Cognitive Impairment of MK801-Induced Rats: A Potential Therapeutic Approach for Schizophrenia. SSRN Electronic Journal, 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
816	ATAD3B and SKIL polymorphisms associated with antipsychotic-induced QTc interval change in patients with schizophrenia: a genome-wide association study. <i>Translational Psychiatry</i> , 2022, 12, 56.	2.4	8
817	Revisi3n de Literatura Sobre Anormalidades Neurobiol3gicas en la Esquizofrenia. <i>Psicoinnova</i> , 2022, 5, 18-30.	0.0	0
818	Glutamate and N-Acetylaspartate Alterations Observed in Early Phase Psychosis: A Systematic Review of Proton Magnetic Resonance Spectroscopy Studies. <i>Psychiatry Research - Neuroimaging</i> , 2022, 321, 111459.	0.9	0
819	Novel D2/5-HT receptor modulators related to cariprazine with potential implication to schizophrenia treatment. <i>European Journal of Medicinal Chemistry</i> , 2022, 232, 114193.	2.6	5
821	Potencial de disparidad o Mismatch negativity y P3a en pacientes con esquizofrenia. <i>Revista CES Psicología</i> , 2022, 15, 24-43.	0.1	0
822	Dry Eye Disease in Patients With Schizophrenia: A Case-Control Study. <i>Frontiers in Medicine</i> , 2022, 9, 831337.	1.2	2
824	Association of nitric oxide synthase 1 adaptor protein gene polymorphisms with schizophrenia in a Chinese Han population. <i>Indian Journal of Psychiatry</i> , 2022, 64, 130.	0.4	0
825	Consensus on potential biomarkers developed for use in clinical tests for schizophrenia. <i>Annals of General Psychiatry</i> , 2022, 35, e100685.	1.1	10
826	Are the measurement structures of the Traditional Chinese Dispositional Flow Scale-2 equivalent between schizophrenic patients and healthy subjects?. <i>Journal of the Formosan Medical Association</i> , 2022, , .	0.8	0
827	Trace Amine-Associated Receptor 1 (TAAR1): Molecular and Clinical Insights for the Treatment of Schizophrenia and Related Comorbidities. <i>ACS Pharmacology and Translational Science</i> , 2022, 5, 183-188.	2.5	10
828	Case Report: Pharmacogenetics Applied to Precision Psychiatry Could Explain the Outcome of a Patient With a New CYP2D6 Genotype. <i>Frontiers in Psychiatry</i> , 2021, 12, 830608.	1.3	2
829	Therapeutic Efficacies of Berberine against Neurological Disorders: An Update of Pharmacological Effects and Mechanisms. <i>Cells</i> , 2022, 11, 796.	1.8	13
830	The Efficacy of Extended Metacognitive Training on Neurocognitive Function in Schizophrenia: A Randomized Controlled Trial. <i>Brain Sciences</i> , 2022, 12, 413.	1.1	2
831	Schizophrenia and risk of new3nset inflammatory bowel disease: a nationwide longitudinal study. <i>Alimentary Pharmacology and Therapeutics</i> , 2022, 55, 1192-1201.	1.9	14
832	Adult neural stem cells and schizophrenia. <i>World Journal of Stem Cells</i> , 2022, 14, 219-230.	1.3	4
833	Immediate and Sustained Outcomes and Moderators Associated With Metacognitive Training for Psychosis. <i>JAMA Psychiatry</i> , 2022, 79, 417.	6.0	42
834	Diagnostic progression to schizophrenia in 35,255 patients with obsessive3 compulsive disorder: a longitudinal follow-up study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 541-551.	1.8	6
835	A phase 1 study to evaluate the safety, tolerability and pharmacokinetics of TAK3041 in healthy participants and patients with stable schizophrenia. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 3872-3882.	1.1	6

#	ARTICLE	IF	CITATIONS
836	Gender Differences in Gut Microbiome Composition Between Schizophrenia Patients With Normal Body Weight and Central Obesity. <i>Frontiers in Psychiatry</i> , 2022, 13, 836896.	1.3	1
838	The druggable schizophrenia genome: from repurposing opportunities to unexplored drug targets. <i>Npj Genomic Medicine</i> , 2022, 7, 25.	1.7	8
839	Estimation of the bidirectional relationship between schizophrenia and inflammatory bowel disease using the mendelian randomization approach. <i>NPJ Schizophrenia</i> , 2022, 8, 31.	2.0	7
840	Sex-specific involvement of the Notch/JAG pathway in social recognition. <i>Translational Psychiatry</i> , 2022, 12, 99.	2.4	7
841	Shedding light on biological sex differences and microbiota-gut-brain axis: a comprehensive review of its roles in neuropsychiatric disorders. <i>Biology of Sex Differences</i> , 2022, 13, 12.	1.8	34
842	Distinct contributions of GluA1-containing AMPA receptors of different hippocampal subfields to salience processing, memory and impulse control. <i>Translational Psychiatry</i> , 2022, 12, 102.	2.4	8
843	Histone Acetylation and Methylation Underlie Oligodendroglial and Myelin Susceptibility in Schizophrenia. <i>Frontiers in Cellular Neuroscience</i> , 2022, 16, 823708.	1.8	4
844	Research on interpersonal violence in schizophrenia: based on different victim types. <i>BMC Psychiatry</i> , 2022, 22, 172.	1.1	3
845	Cognitive and Global Functioning in Patients With First-Episode Psychosis Stratified by Level of Negative Symptoms. A 10-Year Follow-Up Study. <i>Frontiers in Psychiatry</i> , 2022, 13, 841057.	1.3	8
847	HSPB1 Gene Variants and Schizophrenia: A Case-Control Study in a Polish Population. <i>Disease Markers</i> , 2022, 2022, 1-9.	0.6	2
848	Volatile organic compounds from exhaled breath in schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 773-784.	1.3	4
849	The schizophrenia-associated variant in SLC39A8 alters protein glycosylation in the mouse brain. <i>Molecular Psychiatry</i> , 2022, 27, 1405-1415.	4.1	11
850	Association of toll-like receptor 2 gene polymorphism (rs3804099) with susceptibility to Schizophrenia risk in the Dogra population of Jammu region, North India. <i>European Journal of Psychiatry</i> , 2022, 36, 106-113.	0.7	6
851	Gut microbiota and treatment-resistant schizophrenia: many questions, fewer answers. <i>Pharmacogenomics</i> , 2022, 23, 277-280.	0.6	1
852	Novel IL1RAP mutation associated with schizophrenia interferes with neuronal growth and related NF- $\kappa$ B signal pathways. <i>Neuroscience Letters</i> , 2022, 775, 136533.	1.0	2
853	Biased Profile of Xanomeline at the Recombinant Human M <sub>4</sub> Muscarinic Acetylcholine Receptor. <i>ACS Chemical Neuroscience</i> , 2022, 13, 1206-1218.	1.7	6
854	Peripheral lymphocyte signaling pathway deficiencies predict treatment response in first-onset drug-naïve schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2022, 103, 37-49.	2.0	4
855	Neurobiology of Schizophrenia: A Comprehensive Review. <i>Cureus</i> , 2022, 14, e23959.	0.2	10

#	ARTICLE	IF	CITATIONS
856	We are not ready to abandon the current schizophrenia construct, but should be prepared to do so. <i>Schizophrenia Research</i> , 2022, 242, 30-34.	1.1	9
857	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	13.7	929
858	Tiny in size, big in impact: Extracellular vesicles as modulators of mood, anxiety and neurodevelopmental disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 135, 104582.	2.9	9
859	Motor abnormalities are associated with poor social and functional outcomes in schizophrenia. <i>Comprehensive Psychiatry</i> , 2022, 115, 152307.	1.5	17
860	Bioinformatics and network-based approaches for determining pathways, signature molecules, and drug substances connected to genetic basis of schizophrenia etiology. <i>Brain Research</i> , 2022, 1785, 147889.	1.1	5
861	Interleukin-18 signaling system links to agitation in severe mental disorders. <i>Psychoneuroendocrinology</i> , 2022, 140, 105721.	1.3	6
862	A Metabolomics Study of Serum in Hospitalized Patients With Chronic Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 763547.	1.3	9
863	Overlapping Genetic Architecture Between Schizophrenia and Neurodegenerative Disorders. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 797072.	1.8	8
864	Distinct neuroanatomic subtypes in antipsychotic-treated patients with schizophrenia classified by the predefined classification in a never-treated sample. <i>Psychoradiology</i> , 2021, 1, 212-224.	1.0	3
866	Therapeutic Potential of TAAR1 Agonists in Schizophrenia: Evidence from Preclinical Models and Clinical Studies. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13185.	1.8	44
867	The Variants at APOA1 and APOA4 Contribute to the Susceptibility of Schizophrenia With Inhibiting mRNA Expression in Peripheral Blood Leukocytes. <i>Frontiers in Molecular Biosciences</i> , 2021, 8, 785445.	1.6	2
868	P.0449 Evaluation of IGF-1 as a novel theranostic biomarker for schizophrenia. <i>European Neuropsychopharmacology</i> , 2021, 53, S328-S329.	0.3	0
869	An association study of the HSPA8 gene polymorphisms with schizophrenia in a Polish population. <i>Cell Stress and Chaperones</i> , 2022, 27, 71-82.	1.2	0
870	Rare presence of autoantibodies targeting to NMDA and GABAA receptors in schizophrenia patients. <i>Schizophrenia Research</i> , 2022, 249, 93-97.	1.1	4
871	Potential Locations for Non-Invasive Brain Stimulation in Treating Schizophrenia: A Resting-State Functional Connectivity Analysis. <i>Frontiers in Neurology</i> , 2021, 12, 766736.	1.1	5
872	Analysing an allelic series of rare missense variants of <i>CACNA1I</i> in a Swedish schizophrenia cohort. <i>Brain</i> , 2022, 145, 1839-1853.	3.7	18
873	A Case for Thalamic Mechanisms of Schizophrenia: Perspective From Modeling 22q11.2 Deletion Syndrome. <i>Frontiers in Neural Circuits</i> , 2021, 15, 769969.	1.4	13
874	AKR1A1 Variant Associated With Schizophrenia Causes Exon Skipping, Leading to Loss of Enzymatic Activity. <i>Frontiers in Genetics</i> , 2021, 12, 762999.	1.1	3

#	ARTICLE	IF	CITATIONS
875	Grey matter connectome abnormalities and age-related effects in antipsychotic-naive schizophrenia. <i>EBioMedicine</i> , 2021, 74, 103749.	2.7	5
876	Guts Imbalance Imbalances the Brain: A Review of Gut Microbiota Association With Neurological and Psychiatric Disorders. <i>Frontiers in Medicine</i> , 2022, 9, 813204.	1.2	80
877	Kalirin as a Novel Treatment Target for Cognitive Dysfunction in Schizophrenia. <i>CNS Drugs</i> , 2022, 36, 1-16.	2.7	8
878	Understanding the Role of the Gut Microbiome in Brain Development and Its Association With Neurodevelopmental Psychiatric Disorders. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 880544.	1.8	39
879	Cross-disorder and disorder-specific deficits in social functioning among schizophrenia and alzheimerâ€™s disease patients. <i>PLoS ONE</i> , 2022, 17, e0263769.	1.1	3
880	Neurobiologically Based Stratification of Recent-Onset Depression and Psychosis: Identification of Two Distinct Transdiagnostic Phenotypes. <i>Biological Psychiatry</i> , 2022, 92, 552-562.	0.7	15
881	Abnormal synaptic plasticity and impaired cognition in schizophrenia. <i>World Journal of Psychiatry</i> , 2022, 12, 541-557.	1.3	10
882	Effectiveness and Quality of Life with Paliperidone Palmitate 3-Monthly in Comparison with Other Long-Acting Drugs. <i>Neuropsychiatric Disease and Treatment</i> , 2022, Volume 18, 829-846.	1.0	5
883	Therapeutic Drug Monitoring of Long-Acting Injectable Antipsychotics as a Predictor of Relapse in Schizophrenia Spectrum Disorders: A 1-Year Pilot Study. <i>Therapeutic Drug Monitoring</i> , 2022, 44, 805-810.	1.0	5
912	Systematic Review and Meta-Analysis of Mass Spectrometry Proteomics Applied to Human Peripheral Fluids to Assess Potential Biomarkers of Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4917.	1.8	10
913	Molecular Alterations of the Endocannabinoid System in Psychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4764.	1.8	14
914	Exome sequencing of Japanese schizophrenia multiplex families supports the involvement of calcium ion channels. <i>PLoS ONE</i> , 2022, 17, e0268321.	1.1	0
915	Effects of scalp cluster needling on cognition and oxidative stress in a rat model of schizophrenia. <i>World Journal of Acupuncture-moxibustion</i> , 2022, , .	0.1	0
916	Impact of a Virtual Reality-Based Simulation on Empathy and Attitudes Toward Schizophrenia. <i>Frontiers in Psychology</i> , 2022, 13, .	1.1	6
917	Loss-of-function variants in the schizophrenia risk gene SETD1A alter neuronal network activity in human neurons through the cAMP/PKA pathway. <i>Cell Reports</i> , 2022, 39, 110790.	2.9	26
918	Oral and long-acting antipsychotics for relapse prevention in schizophreniaâ€™spectrum disorders: a network meta-analysis of 92 randomized trials including 22,645 participants. <i>World Psychiatry</i> , 2022, 21, 295-307.	4.8	44
919	Shared genetic links between frontotemporal dementia and psychiatric disorders. <i>BMC Medicine</i> , 2022, 20, 131.	2.3	9
920	Internet Use among Patients with Schizophrenia and Depression. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5695.	1.2	7

#	ARTICLE	IF	CITATIONS
921	Cognitive-Behavioral Therapy in Intensive Case Management: A Multimethod Quantitative-Qualitative Study. <i>Journal of Psychiatric Practice</i> , 2022, 28, 203-217.	0.3	0
922	Effects of Endocannabinoid System Modulation on Social Behaviour: A Systematic Review of Animal Studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, , 104680.	2.9	2
923	Terapias de Terceira Geraçãõ nas Perturbações Psic³ticas. , 2022, 8, 58-65.	0.1	0
924	Circuits Regulating Pleasure and Happiness - Focus on Potential Biomarkers for Circuitry including the Habenuloid Complex. <i>Acta Neuropsychiatrica</i> , 2022, , 1-36.	1.0	8
925	Association between psychiatric hospitalizations of patients with schizophrenia and polygenic risk scores based on genes with altered expression by antipsychotics. <i>Acta Psychiatrica Scandinavica</i> , 2022, 146, 139-150.	2.2	2
926	The Feasibility and Effectiveness of Home-based Cognitive Remediation in Clinically Stable Schizophrenia Patients Attending a North Indian Tertiary Care Institution. , 2022, 25, 25-34.		0
927	Schizophrenia polygenic risk score and long-term success in the labour market: A cohort study. <i>Journal of Psychiatric Research</i> , 2022, 151, 638-641.	1.5	2
928	Determination of atypical antipsychotics in human plasma by UPLC-UV with polystyrene nanofibers as a solid-phase extraction sorbent. <i>RSC Advances</i> , 2022, 12, 16194-16202.	1.7	2
929	Place of the partial dopamine receptor agonist aripiprazole in the management of schizophrenia in adults: a Delphi consensus study. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	1
930	Aripiprazole and Risperidone Present Comparable Long-Term Metabolic Profiles: Data From a Pragmatic Randomized Controlled Trial in Drug-Naïve First-Episode Psychosis. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 795-806.	1.0	5
931	Analysis of risk factors for a poor functional prognosis and relapse in patients with autoimmune encephalitis. <i>Journal of Neuroimmunology</i> , 2022, , 577899.	1.1	1
932	Convergent and divergent gray matter volume abnormalities in unaffected first-degree relatives and ultra-high risk individuals of schizophrenia. <i>NPJ Schizophrenia</i> , 2022, 8, .	2.0	3
933	Childhood maltreatment mediates the effect of the genetic background on psychosis risk in young adults. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	7
934	Factors associated with COVID-19 Infection among a national population of individuals with schizophrenia or schizoaffective disorder in the United States. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	1
936	Pharmacists in clozapine clinics improving physical health monitoring. <i>Mental Health Clinician</i> , 2022, 12, 193-198.	0.5	3
937	Multimodal detection of dopamine by sniffer cells expressing genetically encoded fluorescent sensors. <i>Communications Biology</i> , 2022, 5, .	2.0	10
938	Searching for bridges between psychopathology and real-world functioning in first-episode psychosis: A network analysis from the OPTiMiSE trial. <i>European Psychiatry</i> , 2022, 65, .	0.1	4
939	Continuing, reducing, switching, or stopping antipsychotics in individuals with schizophrenia-spectrum disorders who are clinically stable: a systematic review and network meta-analysis. <i>Lancet Psychiatry</i> , the, 2022, 9, 614-624.	3.7	28



#	ARTICLE	IF	CITATIONS
940	Serotonin and consciousness – A reappraisal. Behavioural Brain Research, 2022, 432, 113970.	1.2	4
941	Elevated brain-derived cell-free DNA among patients with first psychotic episode – a proof-of-concept study. ELife, 0, 11, .	2.8	9
942	Genes of the Glutamatergic System and Tardive Dyskinesia in Patients with Schizophrenia. Diagnostics, 2022, 12, 1521.	1.3	1
943	The Long Non-Coding RNA GOMAFU in Schizophrenia: Function, Disease Risk, and Beyond. Cells, 2022, 11, 1949.	1.8	9
944	Neuropharmacology of Organoselenium Compounds in Mental Disorders and Degenerative Diseases. Current Medicinal Chemistry, 2023, 30, 2357-2395.	1.2	12
945	Analysis of color vision and cognitive function in first-episode schizophrenia before and after antipsychotic treatment. Journal of Psychiatric Research, 2022, 152, 278-288.	1.5	1
946	Determinants of Clinical Recovery in Schizophrenia. Comprehensive Approach To Psychiatry, 2022, , 23-43.	0.7	1
947	Personal Recovery in Schizophrenia: A Narrative Review. Comprehensive Approach To Psychiatry, 2022, , 45-56.	0.7	3
948	Neuroimaging correlates of insight in non-affective psychosis: A systematic review and meta-analysis. Revista De Psiquiatra Y Salud Mental (English Edition), 2022, 15, 117-133.	0.2	0
950	The association of 20 short tandem repeat loci of autosomal chromosome with male schizophrenia. Brain and Behavior, 2022, 12, .	1.0	1
951	Flexible energy landscape analysis of functional connectivity through region bundling. , 2022, , .		1
952	Causal beliefs regarding schizophrenia and help-seeking behaviors among patients with schizophrenia and family caregivers attending psychiatric clinics in Cambodia. Transcultural Psychiatry, 0, , 136346152211072.	0.9	0
953	Latent Profiles of Premorbid Adjustment in Schizophrenia and Their Correlation with Measures of Recovery. Journal of Clinical Medicine, 2022, 11, 3840.	1.0	3
954	Modeling the interplay of age at onset and sex on cognition in schizophrenia. Asian Journal of Psychiatry, 2022, , 103202.	0.9	3
955	Plasma linoelaidyl carnitine levels positively correlated with symptom improvement in olanzapine-treated first-episode drug-nave schizophrenia. Metabolomics, 2022, 18, .	1.4	1
956	The genetic architecture of schizophrenia: review of large-scale genetic studies. Journal of Human Genetics, 2023, 68, 175-182.	1.1	19
957	Pharmacological treatment strategies for antipsychotic-induced hyperprolactinemia: a systematic review and network meta-analysis. Translational Psychiatry, 2022, 12, .	2.4	10
958	Management of schizophrenia in women during the perinatal period: a synthesis of international recommendations. Expert Opinion on Pharmacotherapy, 2022, 23, 1337-1350.	0.9	2

#	ARTICLE	IF	CITATIONS
959	Influencing factors of multiple adverse outcomes among schizophrenia patients using count regression models: a cross-sectional study. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	0
960	Progress and Pitfalls in Developing Agents to Treat Neurocognitive Deficits Associated with Schizophrenia. <i>CNS Drugs</i> , 2022, 36, 819-858.	2.7	10
961	Comparative Analysis of the Pre- and Post-Medication Effects of Antipsychotic Agents on the Blood-Based Oxidative Stress Biomarkers in Patients with Schizophrenia: A Meta-Analysis. <i>Current Neuropharmacology</i> , 2023, 21, 340-352.	1.4	9
962	Development and initial validation of a multivariable predictive Early Adversity Scale for Schizophrenia (EAS-Sz) using register data to quantify environmental risk for adult schizophrenia diagnosis after childhood exposure to adversity. <i>Psychological Medicine</i> , 0, , 1-11.	2.7	1
964	Effect of risperidone on serum IL-6 levels in individuals with schizophrenia: a systematic review and meta-analysis. <i>International Journal of Psychiatry in Clinical Practice</i> , 2023, 27, 171-178.	1.2	1
966	The performance of artificial intelligence-driven technologies in diagnosing mental disorders: an umbrella review. <i>Npj Digital Medicine</i> , 2022, 5, .	5.7	15
967	New drug targets in psychiatry: Neurobiological considerations in the genomics era. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 139, 104763.	2.9	1
968	The effects of mango leaf extract during adolescence and adulthood in a rat model of schizophrenia. <i>Frontiers in Pharmacology</i> , 0, 13, .	1.6	5
969	<scp>Brainâ€™immune</scp> interaction mechanisms: Implications for cognitive dysfunction in psychiatric disorders. <i>Cell Proliferation</i> , 2022, 55, .	2.4	14
970	Aberrant Functional Connectivity of the Orbitofrontal Cortex Is Associated With Excited Symptoms in First-Episode Drug-Naïve Patients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	4
971	The role of histone modifications: from neurodevelopment to neurodiseases. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	7.1	63
972	The Gender-Specific Association of DRD2 Polymorphism with Metabolic Syndrome in Patients with Schizophrenia. <i>Genes</i> , 2022, 13, 1312.	1.0	5
973	Validation of the Chinese Version of the Schizophrenia Cognition Rating Scale. <i>Psychiatry Investigation</i> , 2022, 19, 511-518.	0.7	0
974	Machine-Learning for Prescription Patterns: Random Forest in the Prediction of Dose and Number of Antipsychotics Prescribed to People with Schizophrenia. <i>Clinical Psychopharmacology and Neuroscience</i> , 2022, 20, 450-461.	0.9	3
975	Lumateperone-mediated effects on prefrontal glutamatergic receptor-mediated neurotransmission: A dopamine D1 receptor dependent mechanism. <i>European Neuropsychopharmacology</i> , 2022, 62, 22-35.	0.3	11
976	Understanding MMPI-2 response structure between schizophrenia and healthy individuals. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	1
977	Impact of clozapine on the expression of miR-675-3p in plasma exosomes derived from patients with schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2023, 24, 303-313.	1.3	7
978	Time in schizophrenia: a link between psychopathology, psychophysics and technology. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	4

#	ARTICLE	IF	CITATIONS
979	Role of Klotho Protein in Neuropsychiatric Disorders: A Narrative Review. <i>Indian Journal of Clinical Biochemistry</i> , 0, , .	0.9	3
980	It takes two to tango: Widening our understanding of the onset of schizophrenia from a neuro-angiogenic perspective. <i>Frontiers in Cell and Developmental Biology</i> , 0, 10, .	1.8	0
981	Genome-wide DNA methylation in an animal model and human studies of schizophrenia: a protocol for a meta-analysis. <i>BMJ Open Science</i> , 2022, 6, .	0.8	1
983	Ultrarare Coding Variants and Cognitive Function in Schizophrenia. <i>JAMA Psychiatry</i> , 2022, 79, 963.	6.0	5
984	Potential diagnostic biomarkers for schizophrenia. <i>Medical Review</i> , 2022, 2, 385-416.	0.3	1
985	Association between variants of MTHFR genes and psychiatric disorders: A meta-analysis. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	6
986	Approach to impaired corollary discharge in patients with schizophrenia: An analysis of self-induced somatosensory evoked potentials and fields. <i>Frontiers in Psychology</i> , 0, 13, .	1.1	0
987	Samidorphan for the treatment of weight gain associated with olanzapine in patients with schizophrenia and bipolar disorder. <i>Expert Review of Clinical Pharmacology</i> , 2022, 15, 1011-1016.	1.3	1
988	Parenting and psychosis: An experience sampling methodology study investigating the interrelationship between stress from parenting and positive psychotic symptoms. <i>British Journal of Clinical Psychology</i> , 2022, 61, 1236-1258.	1.7	6
989	Loss of schizophrenia-related miR-501-3p in mice impairs sociability and memory by enhancing mGluR5-mediated glutamatergic transmission. <i>Science Advances</i> , 2022, 8, .	4.7	13
990	Targeting NMDA Receptors at the Neurovascular Unit: Past and Future Treatments for Central Nervous System Diseases. <i>International Journal of Molecular Sciences</i> , 2022, 23, 10336.	1.8	16
991	The decoupling of structural and functional connectivity of auditory networks in individuals at clinical high-risk for psychosis. <i>World Journal of Biological Psychiatry</i> , 2023, 24, 387-399.	1.3	0
992	Increased connectivity of insula sub-regions correlates with emotional dysregulation in patients with first-episode schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2022, 326, 111535.	0.9	2
993	Clinical applications of EEG power spectra aperiodic component analysis: A mini-review. <i>Clinical Neurophysiology</i> , 2022, 143, 1-13.	0.7	13
994	Medication adherence among community-dwelling schizophrenia patients during the COVID-19 pandemic: A cross-sectional study. <i>Psychiatry Research</i> , 2022, 317, 114841.	1.7	4
995	Short-term exposure to air pollution is an emerging but neglected risk factor for schizophrenia: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2023, 854, 158823.	3.9	5
996	The role of the blood-brain barrier in psychiatric disorders. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2022, 150, 606-611.	0.1	0
997	An overview of Schizophrenia treatment options. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	1

#	ARTICLE	IF	CITATIONS
998	Exosomes in schizophrenia: Pathophysiological mechanisms, biomarkers, and therapeutic targets. <i>European Psychiatry</i> , 2022, 65, .	0.1	9
999	Involvement of cerebellar and subcortical connector hubs in schizophrenia. <i>NeuroImage: Clinical</i> , 2022, 35, 103140.	1.4	7
1000	Progress on the relationship between neuregulin-1 (NRG1) gene and schizophrenia. <i>AIP Conference Proceedings</i> , 2022, , .	0.3	0
1001	Molecular mechanisms underlying cannabis-induced risk of psychosis. , 2022, , 197-242.		0
1002	Psychiatric profile in children and youth with 22q11.2 deletion syndrome. , 2022, , 302-321.		0
1003	Association of gene polymorphisms DRD3 rs6280, COMT rs4680 and HTR2A rs7322347 with schizophrenia. <i>Zhurnal Nevrologii I Psikiatrii Imeni S S Korsakova</i> , 2022, 122, 115.	0.1	0
1004	Polypharmacology in Clinical Applications: Neurological Polypharmacology. , 2022, , 231-269.		0
1005	Gut Microbiome Regulation of Appetite and Role in Neurological Disorders. , 2022, , 83-105.		1
1006	Schizophrenia: A Narrative Review of Etiopathogenetic, Diagnostic and Treatment Aspects. <i>Journal of Clinical Medicine</i> , 2022, 11, 5040.	1.0	5
1007	Visual system assessment for predicting a transition to psychosis. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	6
1008	Factors influencing the outcome of integrated therapy approach in schizophrenia: A narrative review of the literature. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	6
1009	The Needs and Experiences of Parents with Psychosis: A Qualitative Interview Study. <i>Journal of Child and Family Studies</i> , 2023, 32, 2431-2443.	0.7	4
1010	Higher brain structural heterogeneity in schizophrenia. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	7
1011	Dysfunction of mitochondria and GABAergic interneurons in the anterior cingulate cortex of individuals with schizophrenia. <i>Neuroscience Research</i> , 2022, 185, 67-72.	1.0	3
1012	Decreased BOLD signals elicited by 40-Hz auditory stimulation of the right primary auditory cortex in bipolar disorder: An fMRI study. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	2
1014	Risperidone ISM as a New Option in the Clinical Management of Schizophrenia: A Narrative Review. <i>Advances in Therapy</i> , 2022, 39, 4875-4891.	1.3	3
1015	Prenatal immune stress blunts microglia reactivity, impairing neurocircuitry. <i>Nature</i> , 2022, 610, 327-334.	13.7	30
1016	The Microbiotaâ€“Gutâ€“Brain Axis in Psychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2022, 23, 11245.	1.8	44

#	ARTICLE	IF	CITATIONS
1017	RECONSTRUCTION OF SCHIZOPHRENIA GENE NETWORK IN SEARCH FOR TARGET GENES. Ulyanovsk Medico-biological Journal, 2022, , 6-22.	0.0	1
1019	Chronic N-acetylcysteine treatment improves anhedonia and cognition in a mouse model of the schizophrenia prodrome. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	1
1020	Pathological oligodendrocyte precursor cells revealed in human schizophrenic brains and trigger schizophrenia-like behaviors and synaptic defects in genetic animal model. <i>Molecular Psychiatry</i> , 2022, 27, 5154-5166.	4.1	10
1021	Are the epigenetic changes predictive of therapeutic efficacy for psychiatric disorders? A translational approach towards novel drug targets. , 2023, 241, 108279.		17
1023	The emerging role of long non-coding RNAs in schizophrenia. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	1
1024	Diagnostic progression to schizophrenia: A nationwide cohort study of 11â€%170 adolescents and young adults with autism spectrum disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 644-651.	1.0	7
1025	Association between formal thought disorder and cannabis use: a systematic review and meta-analysis. , 2022, 8, .		3
1026	Comparisons of resting-state brain activity between insomnia and schizophrenia: a coordinate-based meta-analysis. , 2022, 8, .		3
1027	Double-strand breaks induced by learning-like activity may increase risk of de novo mutations in schizophrenia. <i>Asian Journal of Psychiatry</i> , 2022, 78, 103292.	0.9	1
1028	A Patient With Schizophrenia in Remission Relapses Following COVID-19: A Case Report. <i>Cureus</i> , 2022, , .	0.2	0
1029	Integrative Brain Network and Salience Models of Psychopathology and Cognitive Dysfunction in Schizophrenia. <i>Biological Psychiatry</i> , 2023, 94, 108-120.	0.7	13
1030	Analysis of the association between <sc>MICA</sc> gene polymorphisms and schizophrenia. <i>Journal of Clinical Laboratory Analysis</i> , 0, , .	0.9	1
1031	Fingolimod ameliorates schizophreniaâ€like cognitive impairments induced by phencyclidine in male rats. <i>British Journal of Pharmacology</i> , 2023, 180, 161-173.	2.7	4
1032	Can the Imbalance between Neurotrophic and Apoptotic Proteins Be the â€Beware the Ides of Marchâ€ for Unaffected Relatives of Schizophrenia Patients?. <i>Molecular Neurobiology</i> , 2022, 59, 7413-7422.	1.9	1
1033	Comprehensive metabolomic characterization of the hippocampus in a ketamine mouse model of schizophrenia. <i>Biochemical and Biophysical Research Communications</i> , 2022, 632, 150-157.	1.0	4
1034	Schizophrenia: One Name, Many Different Manifestations. <i>Medical Clinics of North America</i> , 2023, 107, 61-72.	1.1	12
1035	Neural substrates of reward anticipation and outcome in schizophrenia: a meta-analysis of fMRI findings in the monetary incentive delay task. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	17
1036	Association between neuropeptide Y gene polymorphism and antipsychotics effect. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	0

#	ARTICLE	IF	CITATIONS
1037	Decreased Prosaposin and Progranulin in the Cingulate Cortex Are Associated with Schizophrenia Pathophysiology. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12056.	1.8	1
1038	Upper cortical layerâ€driven network impairment in schizophrenia. <i>Science Advances</i> , 2022, 8, .	4.7	31
1039	Cannabidiol, but Not Î”9-Tetrahydrocannabinol, Has Strain- and Genotype-Specific Effects in Models of Psychosis. <i>Cannabis and Cannabinoid Research</i> , 2024, 9, 174-187.	1.5	1
1040	Chasing <i>dÃ¶n</i> spirits in Tibetan medical encounters: Transcultural affordances and embodied psychiatry in Amdo, Qinghai. <i>Transcultural Psychiatry</i> , 0, , 136346152211260.	0.9	1
1041	Relationship between clozapine exposure and the onset of appendicitis in schizophrenia patients: a retrospective cohort study. <i>BMC Psychiatry</i> , 2022, 22, .	1.1	5
1042	â€œLike a Pale Flower in a Dark Wellâ€: Experiences of Women Whose Spouses Have Schizophrenia. <i>Journal of Psychosocial Nursing and Mental Health Services</i> , 2023, 61, 53-59.	0.3	1
1043	Altered controllability of white matter networks and related brain function changes in first-episode drug-naive schizophrenia. <i>Cerebral Cortex</i> , 2023, 33, 1527-1535.	1.6	1
1044	Proline Metabolism in Neurological and Psychiatric Disorders. <i>Molecules and Cells</i> , 2022, 45, 781-788.	1.0	3
1045	Magnocellular and parvocellular contributions to brain network dysfunction during learning and memory: Implications for schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 156, 520-531.	1.5	3
1046	A deep learning based model using RNN-LSTM for the Detection of Schizophrenia from EEG data. <i>Computers in Biology and Medicine</i> , 2022, 151, 106225.	3.9	19
1047	Interplay between activation of endogenous retroviruses and inflammation as common pathogenic mechanism in neurological and psychiatric disorders. <i>Brain, Behavior, and Immunity</i> , 2023, 107, 242-252.	2.0	7
1048	Antipsychotics/Neuroleptics: Pharmacology and Biochemistry. , 2022, , 1699-1708.		0
1049	Antipsychotics/Neuroleptics: Definition, Classification, Indications and Differential Indications. , 2022, , 1689-1698.		0
1050	The schizophrenia and gut microbiota: A bibliometric and visual analysis. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	8
1051	Deficit Symptomatology of Schizophrenia Is Associated with Attenuated Taste Identification: Findings from a Cross-Sectional Study. <i>Brain Sciences</i> , 2022, 12, 1520.	1.1	2
1052	Depicting Risperidone Safety Profiles in Clinical Trials Across Different Diagnoses Using a Dopamine D2-Based Pharmacological Class Effect Query Defined by FAERS. <i>Clinical Drug Investigation</i> , 2022, 42, 1113-1121.	1.1	3
1053	Type 1 and Type 2 psychosisâ€related disorders for optimal treatment and management. , 2023, 1, 6-9.		0
1054	Impact of cannabis use and its cessation on the dosage and the efficacy of antipsychotic drugs in in- and outpatients with schizophrenia taking medication: A systematic review and meta-analysis. <i>Journal of Psychiatric Research</i> , 2022, 156, 713-721.	1.5	1

#	ARTICLE	IF	CITATIONS
1056	Evaluation of the Effect of Cariprazine on Memory and Cognition in Experimental Rodent Models. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 14748.	1.2	2
1057	GluN1 antibody causes behavioral deficits in prepulse inhibition and memory through CaMKII $\beta$ signaling. <i>Journal of Neuroimmunology</i> , 2022, , 577998.	1.1	0
1058	Integrated untargeted fecal metabolomics and gut microbiota strategy for screening potential biomarkers associated with schizophrenia. <i>Journal of Psychiatric Research</i> , 2022, 156, 628-638.	1.5	1
1059	Systematic Review of the Therapeutic Role of Apoptotic Inhibitors in Neurodegeneration and Their Potential Use in Schizophrenia. <i>Antioxidants</i> , 2022, 11, 2275.	2.2	3
1061	Early treatment with JNJ-46356479, a mGluR2 modulator, improves behavioral and neuropathological deficits in a postnatal ketamine mouse model of schizophrenia. <i>Biomedicine and Pharmacotherapy</i> , 2023, 158, 114079.	2.5	1
1062	Integrative analysis to identify shared mechanisms between schizophrenia and bipolar disorder and their comorbidities. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2023, 122, 110688.	2.5	5
1063	Genetic evidence for association of NOTCH4 variant rs2071287 with schizophrenia susceptibility in the North Indian population. <i>Indian Journal of Psychiatry</i> , 2022, 64, 567.	0.4	0
1064	Modern possibilities of anti-relapse therapy of schizophrenia (experience with the use of aripiprazole). <i>Zhurnal Nevrologii I Psikhiatrii Imeni S S Korsakova</i> , 2022, 122, 63.	0.1	0
1065	Discourse Diversity Database (3D) for Clinical Linguistics Research: Design, Development, and Analysis. <i>Bakhtiniana</i> , 2023, 18, 32-57.	0.2	0
1066	Maternal immune activation induces methylation changes in schizophrenia genes. <i>PLoS ONE</i> , 2022, 17, e0278155.	1.1	5
1067	Microglia sequelae: brain signature of innate immunity in schizophrenia. <i>Translational Psychiatry</i> , 2022, 12, .	2.4	9
1068	Meta-analysis of peripheral insulin-like growth factor 1 levels in schizophrenia. <i>Brain and Behavior</i> , 2023, 13, .	1.0	1
1069	Association between lipid metabolism and cognitive function in patients with schizophrenia. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	6
1070	Protein Misfolding and Aggregation in the Brain: Common Pathogenetic Pathways in Neurodegenerative and Mental Disorders. <i>International Journal of Molecular Sciences</i> , 2022, 23, 14498.	1.8	6
1071	Effect of Virtual Reality on Cognitive Impairment and Clinical Symptoms among Patients with Schizophrenia in the Remission Stage: A Randomized Controlled Trial. <i>Brain Sciences</i> , 2022, 12, 1572.	1.1	1
1072	Keeping the balance: Trade-offs between human brain evolution, autism, and schizophrenia. <i>Frontiers in Genetics</i> , 0, 13, .	1.1	0
1073	Discourse Diversity Database (3D) para pesquisa em linguística clássica: projeto, construção e análise. <i>Bakhtiniana</i> , 2023, 18, 32-57.	0.2	0
1075	IL-17 and TNF- $\beta$ : Predictive biomarkers for transition to psychosis in ultra-high risk individuals. <i>Frontiers in Psychiatry</i> , 0, 13, .	1.3	8

#	ARTICLE	IF	CITATIONS
1076	Radiomic features of gray matter in never-treated first-episode schizophrenia. <i>Cerebral Cortex</i> , 0, , .	1.6	0
1077	Neuronal oscillations: early biomarkers of psychiatric disease?. <i>Frontiers in Behavioral Neuroscience</i> , 0, 16, .	1.0	2
1078	Vocal acoustic features may be objective biomarkers of negative symptoms in schizophrenia: A cross-sectional study. <i>Schizophrenia Research</i> , 2022, 250, 180-185.	1.1	1
1079	Histone Deacetylase Inhibitors As Cognitive Enhancers And Modifiers Of Mood And Behavior. <i>Current Drug Targets</i> , 2022, 24, .	1.0	4
1081	Clinical case of the use of cariprazine in treatment-resistant simple schizophrenia. <i>V M Bekhterev Review of Psychiatry and Medical Psychology</i> , 2022, 56, 101-106.	0.1	0
1082	Inpatient forensic psychiatry in the time of COVID-19: a survey study of perceived mental health implications on people with schizophrenia spectrum disorder. <i>Journal of Forensic Psychiatry and Psychology</i> , 0, , 1-17.	0.6	0
1083	Gut microbiota alterations in stable outpatients with schizophrenia: findings from a caseâ€“control study. <i>Acta Neuropsychiatrica</i> , 2023, 35, 147-155.	1.0	2
1084	A novel ternary pattern-based automatic psychiatric disorders classification using ECG signals. <i>Cognitive Neurodynamics</i> , 2024, 18, 95-108.	2.3	8
1085	Gut microbial signatures and differences in bipolar disorder and schizophrenia of emerging adulthood. <i>CNS Neuroscience and Therapeutics</i> , 2023, 29, 5-17.	1.9	7
1088	Astrocytic cell adhesion genes linked to schizophrenia correlate with synaptic programs in neurons. <i>Cell Reports</i> , 2023, 42, 111988.	2.9	4
1090	Exploring the association between lifetime traumatic experiences and positive psychotic symptoms in a group of long-stay patients with schizophrenia: the mediating effect of depression, anxiety, and distress. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	4
1091	Subcortical Structures in Demented Schizophrenia Patients: A Comparative Study. <i>Biomedicines</i> , 2023, 11, 233.	1.4	1
1092	Intrinsic Therapeutic Link between Recuperative Cerebellar Con-Nectivity and Psychiatry Symptom in Schizophrenia Patients with Comorbidity of Metabolic Syndrome. <i>Life</i> , 2023, 13, 144.	1.1	0
1093	Disclosing common biological signatures and predicting new therapeutic targets in schizophrenia and obsessiveâ€“compulsive disorder by integrated bioinformatics analysis. <i>BMC Psychiatry</i> , 2023, 23, .	1.1	3
1094	EEG-based spatio-temporal relation signatures for the diagnosis of depression and schizophrenia. <i>Scientific Reports</i> , 2023, 13, .	1.6	5
1095	ERVWE1 Reduces Hippocampal Neuron Density and Impairs Dendritic Spine Morphology through Inhibiting Wnt/JNK Non-Canonical Pathway via miR-141-3p in Schizophrenia. <i>Viruses</i> , 2023, 15, 168.	1.5	4
1096	The Effect of Clozapine and Novel Glutamate Modulator JNJ-46356479 on Nitrosative Stress in a Postnatal Murine Ketamine Model of Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1022.	1.8	2
1098	Polygenic risk scores for schizophrenia and treatment resistance: New data, systematic review and meta-analysis. <i>Schizophrenia Research</i> , 2023, 252, 189-197.	1.1	6



#	ARTICLE	IF	CITATIONS
1099	Psychomotor slowing alters gait velocity, cadence, and stride length and indicates negative symptom severity in psychosis. , 2022, 8, .		3
1100	Improved Split TEV GPCR $\beta$ -arrestin-2 Recruitment Assays via Systematic Analysis of Signal Peptide and $\beta$ -arrestin Binding Motif Variants. Biosensors, 2023, 13, 48.	2.3	0
1101	A Case of Paranoid Schizophrenia Treated with Individualised Homoeopathy. Homopathic Links, 2022, 35, 280-285.	0.1	0
1102	Mental time travel for self and others in individuals with a high level of schizotypy. PsyCh Journal, 0, , .	0.5	0
1103	Schizo-Net: A novel Schizophrenia Diagnosis Framework Using Late Fusion Multimodal Deep Learning on Electroencephalogram-Based Brain Connectivity Indices. IEEE Transactions on Neural Systems and Rehabilitation Engineering, 2023, 31, 464-473.	2.7	9
1104	Treatment of Patients With Schizophrenia and Comorbid Chronic Hepatitis With Paliperidone: A Systematic Review. Cureus, 2023, , .	0.2	1
1105	Application of Machine Learning to Diagnostics of Schizophrenia Patients Based on Event-Related Potentials. Diagnostics, 2023, 13, 509.	1.3	3
1106	Molecular Abnormalities in BTBR Mice and Their Relevance to Schizophrenia and Autism Spectrum Disorders: An Overview of Transcriptomic and Proteomic Studies. Biomedicines, 2023, 11, 289.	1.4	2
1107	The Role of Two Factors of Negative Symptoms and Cognition on Social Functioning in Male Patients with Schizophrenia: A Mediator Model. Brain Sciences, 2023, 13, 187.	1.1	0
1108	Potential plasma biomarker panels identification for the diagnosis of first-episode schizophrenia and monitoring antipsychotic monotherapy with the use of metabolomics analyses. Psychiatry Research, 2023, 321, 115070.	1.7	5
1109	Altered gene expression associated with developmental defects and disease. , 2023, , 183-216.		0
1110	Early identification of treatment non-response in first-episode psychosis. European Psychiatry, 2023, 66, .	0.1	1
1111	Inhibition of Prolyl Oligopeptidase Restores Prohibitin 2 Levels in Psychosis Models: Relationship to Cognitive Deficits in Schizophrenia. International Journal of Molecular Sciences, 2023, 24, 6016.	1.8	2
1112	Development of sensitive magnetic nanoparticle assisted rapid sandwich assay(s-MARSA) to monitor Parkinson's disease and Schizophrenia pharmacotherapy. Analytical Biochemistry, 2023, 667, 115082.	1.1	1
1113	Cohort profile: SUPER-Finland " the Finnish study for hereditary mechanisms of psychotic disorders. BMJ Open, 2023, 13, e070710.	0.8	1
1114	Theta/gamma Co-modulation Disruption After NMDAr Blockade by MK-801 Is Associated with Spatial Working Memory Deficits in Mice. Neuroscience, 2023, 519, 162-176.	1.1	4
1115	Changes in neurofilament light chain protein (NEFL) in children and adolescents with Schizophrenia and Bipolar Disorder: Early period neurodegeneration. Journal of Psychiatric Research, 2023, 161, 342-347.	1.5	5
1116	Schizophrenia and co-morbidity risk: Evidence from a data driven phenomewide association study. Journal of Psychiatric Research, 2023, 162, 1-10.	1.5	3

#	ARTICLE	IF	CITATIONS
1117	Effects of exercise intervention on psychotic symptoms: A meta-analysis and hypothetical model of neurobiological mechanisms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2023, 125, 110771.	2.5	2
1118	Association between autoimmune diseases of the nervous system and schizophrenia: A systematic review and meta-analysis of cohort studies. <i>Comprehensive Psychiatry</i> , 2023, 122, 152370.	1.5	2
1119	Correlation of Health-Related Quality of Life with Negative Symptoms Assessed with the Self-Evaluation of Negative Symptoms Scale (SNS) and Cognitive Deficits in Schizophrenia: A Cross-Sectional Study in Routine Psychiatric Care. <i>Journal of Clinical Medicine</i> , 2023, 12, 901.	1.0	1
1120	MicroRNA schizophrenia: Etiology, biomarkers and therapeutic targets. <i>Neuroscience and Biobehavioral Reviews</i> , 2023, 146, 105064.	2.9	13
1121	Sensogenomics of music and Alzheimer's disease: An interdisciplinary view from neuroscience, transcriptomics, and epigenomics. <i>Frontiers in Aging Neuroscience</i> , 0, 15, .	1.7	6
1122	Mechanisms of action and processes of yoga-based group intervention for inpatients with schizophrenia spectrum disorders – A longitudinal qualitative study. <i>Frontiers in Psychiatry</i> , 0, 14, .	1.3	2
1123	Impact of Advanced Paternal Age on Fertility and Risks of Genetic Disorders in Offspring. <i>Genes</i> , 2023, 14, 486.	1.0	22
1124	Aripiprazole versus brexpiprazole for people with schizophrenia. <i>The Cochrane Library</i> , 2023, 2023, .	1.5	0
1125	Cross-Cultural Adaptation and Validation of the Serbian Version of the Brief Assessment of Cognition in Schizophrenia Scale. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 3699.	1.2	3
1126	Efficacy of clozapine compared with other second-generation antipsychotic drugs in patients with treatment-resistant schizophrenia: protocol for a systematic review and individual patient data meta-analysis of randomised controlled trials. <i>BMJ Open</i> , 2023, 13, e064504.	0.8	0
1127	Genomic insights into schizophrenia. <i>Royal Society Open Science</i> , 2023, 10, .	1.1	3
1128	Effects of Adjunctive Betahistine Therapy on Lipid Metabolism in Patients with Chronic Schizophrenia: A Randomized Double-Blind Placebo-Controlled Study. <i>Neuropsychiatric Disease and Treatment</i> , 0, Volume 19, 453-460.	1.0	0
1129	A Patient With Mental Disorder Wrongly Detained in a European Migrant Detention Centre. <i>Cureus</i> , 2023, , .	0.2	0
1130	Benefits of the Neurogenic Potential of Melatonin for Treating Neurological and Neuropsychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4803.	1.8	7
1131	Genetics of psychotic disorders with focus on early-onset psychosis. , 2023, , 51-80.		0
1132	Inactivation of ERK1/2-CREB Pathway Is Implicated in MK801-induced Cognitive Impairment. <i>Current Medical Science</i> , 2023, 43, 13-21.	0.7	0
1133	LIM Kinases, LIMK1 and LIMK2, Are Crucial Node Actors of the Cell Fate: Molecular to Pathological Features. <i>Cells</i> , 2023, 12, 805.	1.8	3
1134	The molecular pathology of schizophrenia: an overview of existing knowledge and new directions for future research. <i>Molecular Psychiatry</i> , 2023, 28, 1868-1889.	4.1	8

#	ARTICLE	IF	CITATIONS
1135	Interplay between Viruses and Endogenous Retroviruses in Immune Response and Diseases Affecting the Nervous System. , 0, , .		0
1136	Schizophrenia risk conferred by rare protein-truncating variants is conserved across diverse human populations. <i>Nature Genetics</i> , 2023, 55, 369-376.	9.4	14
1137	Identification of a Hypoxia-Related Signature as Candidate Detector for Schizophrenia Based on Genome-Wide Gene Expression. <i>Human Heredity</i> , 2023, 88, 18-28.	0.4	0
1138	The adenosine hypothesis of schizophrenia into its third decade: From neurochemical imbalance to early life etiological risks. <i>Frontiers in Cellular Neuroscience</i> , 0, 17, .	1.8	4
1139	Establishment of an assistive diagnostic model for schizophrenia with oxidative stress biomarkers. <i>Frontiers in Pharmacology</i> , 0, 14, .	1.6	0
1140	Baseline white matter function predicts short-term treatment response in first-episode schizophrenia. <i>Journal of Neuroimaging</i> , 0, , .	1.0	0
1141	The efficacy and safety of sodium nitroprusside in the treatment of schizophrenia: Protocol for an updated systematic review and meta-analysis. <i>PLoS ONE</i> , 2023, 18, e0283185.	1.1	2
1142	Pathogenic Mis-splicing of CPEB4 in Schizophrenia. <i>Biological Psychiatry</i> , 2023, 94, 341-351.	0.7	4
1143	Functional Nutrition as Integrated Intervention for In- and Outpatient with Schizophrenia. <i>Current Neuropharmacology</i> , 2023, 21, 2409-2423.	1.4	1
1144	Medication adherence and cognitive performance in schizophrenia-spectrum and bipolar disorder: results from the PsyCourse Study. <i>Translational Psychiatry</i> , 2023, 13, .	2.4	6
1145	Pathway-Based Polygenic Risk Scores for Schizophrenia and Associations With Reported Psychotic-like Experiences and Neuroimaging Phenotypes in the UK Biobank. <i>Biological Psychiatry Global Open Science</i> , 2023, 3, 814-823.	1.0	0
1146	Family-based analysis of the contribution of rare and common genetic variants to school performance in schizophrenia. <i>Molecular Psychiatry</i> , 2023, 28, 2081-2087.	4.1	6
1147	Development of the novel GlyT1 inhibitor, iclepertin (BI 425809), for the treatment of cognitive impairment associated with schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 1557-1566.	1.8	14
1148	Interhemispheric differences of pyramidal cells in the primary motor cortices of schizophrenia patients investigated postmortem. <i>Cerebral Cortex</i> , 2023, 33, 8179-8193.	1.6	1
1150	The Hypothalamic-Pituitary-Gonadal Axis in Men with Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2023, 24, 6492.	1.8	3
1151	Association of Klotho with Neuropsychiatric Disorder: A Meta-Analysis. <i>Indian Journal of Clinical Biochemistry</i> , 0, , .	0.9	0
1152	Paliperidone Palmitate versus Risperidone Long-Acting Injectable in Patients with Schizophrenia: A Meta-Analysis of Efficacy and Safety. <i>Neuropsychiatric Disease and Treatment</i> , 0, Volume 19, 749-757.	1.0	2
1154	Case Report: Management strategy of rare case first-generation antipsychotic drug induced neglected femoral neck fracture in schizophrenia patients. <i>F1000Research</i> , 0, 12, 386.	0.8	0

#	ARTICLE	IF	CITATIONS
1155	Pharmacogenetic application in a patient diagnosed with Schizophrenia and OCD: A case report. International Journal of Radiology and Radiation Oncology, 2023, 9, 008-012.	0.1	0
1156	Assessment of vulnerability dimensions considering Family History and environmental interplay in Autism Spectrum Disorder. BMC Psychiatry, 2023, 23, .	1.1	1
1157	The association between schizophrenia and white blood cells count: a bidirectional two-sample Mendelian randomization study. BMC Psychiatry, 2023, 23, .	1.1	4
1186	Maximizing the value of twin studies in health and behaviour. Nature Human Behaviour, 2023, 7, 849-860.	6.2	6
1191	Cognitive Neuroscience. , 2023, , 1-34.		0
1198	Detection of Schizophrenia using Machine Learning. , 2023, , .		1
1204	Cognitive Rehabilitation for Patients with Schizophrenia: A Narrative Review of Moderating Factors, Strategies, and Outcomes. Advances in Experimental Medicine and Biology, 2023, , 193-199.	0.8	0
1226	Genomic findings in schizophrenia and their implications. Molecular Psychiatry, 2023, 28, 3638-3647.	4.1	5
1254	Rare genetic brain disorders with overlapping neurological and psychiatric phenotypes. Nature Reviews Neurology, 2024, 20, 7-21.	4.9	1
1256	19.ÂMental Disorders. , 2023, , .		0
1264	Mental Health in Pregnant and Parenting Teens. , 2023, , 101-132.		0
1268	Elucidating the Role of Gut-Brain-Axis in Neuropsychiatric and Neurological Disorders. , 2023, , 11-38.		0
1270	Schizophrenia and Other Late-Life Psychoses. , 2023, , 1-12.		0
1278	Automatic Schizophrenia Detection from Scalp EEG Using CNN with Wide Convolutional Kernel and ELM. , 2023, , .		0
1310	Schizophrenia and Other Late-Life Psychoses. , 2024, , 1097-1108.		0
1312	Evolving Concepts for the Assessment and Treatment of Schizophrenia. , 2024, , 228-258.		0
1314	Genes Encoding Ion Channels in Neurotherapeutics: Opportunities and Challenges. , 2023, , 201-217.		0
1318	Impacts of Omega-3 Fatty Acids, Natural Elixirs for Neuronal Health, on Brain Development and Functions. Methods in Molecular Biology, 2024, , 209-229.	0.4	0

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