

Xiang Yang Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

223
papers

6,416
citations

66343

42
h-index

102487

66
g-index

233
all docs

233
docs citations

233
times ranked

6910
citing authors

#	ARTICLE	IF	CITATIONS
1	Free radicals, antioxidant defense systems, and schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 46, 200-206.	4.8	299
2	Antioxidant enzymes and lipid peroxidation in different forms of schizophrenia treated with typical and atypical antipsychotics. <i>Schizophrenia Research</i> , 2006, 81, 291-300.	2.0	244
3	Cortisol and Cytokines in Chronic and Treatment-Resistant Patients with Schizophrenia: Association with Psychopathology and Response to Antipsychotics. <i>Neuropsychopharmacology</i> , 2005, 30, 1532-1538.	5.4	178
4	Decreased serum BDNF levels in chronic institutionalized schizophrenia on long-term treatment with typical and atypical antipsychotics. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2009, 33, 1508-1512.	4.8	146
5	Decreased BDNF in serum of patients with chronic schizophrenia on long-term treatment with antipsychotics. <i>Neuroscience Letters</i> , 2005, 382, 27-32.	2.1	134
6	Decreased levels of serum brain-derived neurotrophic factor in drug-naïve first-episode schizophrenia: relationship to clinical phenotypes. <i>Psychopharmacology</i> , 2009, 207, 375-380.	3.1	134
7	Low BDNF is associated with cognitive impairment in chronic patients with schizophrenia. <i>Psychopharmacology</i> , 2012, 222, 277-284.	3.1	134
8	Gender differences in cognitive function of patients with chronic schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 39, 358-363.	4.8	111
9	Cognitive and serum BDNF correlates of BDNF Val66Met gene polymorphism in patients with schizophrenia and normal controls. <i>Human Genetics</i> , 2012, 131, 1187-1195.	3.8	103
10	Low BDNF is associated with cognitive deficits in patients with type 2 diabetes. <i>Psychopharmacology</i> , 2013, 227, 93-100.	3.1	103
11	Gender Differences in Never-Medicating First-Episode Schizophrenia and Medicating Chronic Schizophrenia Patients. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 1025-1033.	2.2	98
12	BDNF Levels and Genotype are Associated with Antipsychotic-Induced Weight Gain in Patients with Chronic Schizophrenia. <i>Neuropsychopharmacology</i> , 2008, 33, 2200-2205.	5.4	94
13	Treatment response prediction and individualized identification of first-episode drug-naïve schizophrenia using brain functional connectivity. <i>Molecular Psychiatry</i> , 2020, 25, 906-913.	7.9	91
14	Decreased plasma brain-derived neurotrophic factor levels in schizophrenic patients with tardive dyskinesia: association with dyskinetic movements. <i>Schizophrenia Research</i> , 2005, 74, 263-270.	2.0	84
15	Serum BDNF levels and weight gain in schizophrenic patients on long-term treatment with antipsychotics. <i>Journal of Psychiatric Research</i> , 2007, 41, 997-1004.	3.1	81
16	The prevalence of psychiatric symptoms of pregnant and non-pregnant women during the COVID-19 epidemic. <i>Translational Psychiatry</i> , 2020, 10, 319.	4.8	79
17	Superoxide dismutase and cytokines in chronic patients with schizophrenia: association with psychopathology and response to antipsychotics. <i>Psychopharmacology</i> , 2009, 204, 177-184.	3.1	77
18	Psychological Resilience as a Protective Factor for Depression and Anxiety Among the Public During the Outbreak of COVID-19. <i>Frontiers in Psychology</i> , 2020, 11, 618509.	2.1	77

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19	Short-Term Tropisetron Treatment and Cognitive and P50 Auditory Gating Deficits in Schizophrenia. <i>American Journal of Psychiatry</i> , 2012, 169, 974-981.	7.2	75
20	The interplay between BDNF and oxidative stress in chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2015, 51, 201-208.	2.7	75
21	Plasma neurofilament light chain levels in Alzheimer's disease. <i>Neuroscience Letters</i> , 2017, 650, 60-64.	2.1	69
22	Elevated blood superoxide dismutase in neuroleptic-free schizophrenia: association with positive symptoms. <i>Psychiatry Research</i> , 2003, 117, 85-88.	3.3	66
23	Effects of risperidone and haloperidol on superoxide dismutase and nitric oxide in schizophrenia. <i>Neuropharmacology</i> , 2012, 62, 1928-1934.	4.1	66
24	Plasma total antioxidant status and cognitive impairments in schizophrenia. <i>Schizophrenia Research</i> , 2012, 139, 66-72.	2.0	64
25	The Effect of Extract of Ginkgo Biloba Added to Haloperidol on Superoxide Dismutase in Inpatients With Chronic Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2001, 21, 85-88.	1.4	63
26	Awareness, Treatment, Control of Diabetes Mellitus and the Risk Factors: Survey Results from Northeast China. <i>PLoS ONE</i> , 2014, 9, e103594.	2.5	61
27	Major depressive disorder and suicide risk among adult outpatients at several general hospitals in a Chinese Han population. <i>PLoS ONE</i> , 2017, 12, e0186143.	2.5	59
28	Disrupted Antioxidant Enzyme Activity and Elevated Lipid Peroxidation Products in Schizophrenic Patients With Tardive Dyskinesia. <i>Journal of Clinical Psychiatry</i> , 2007, 68, 754-760.	2.2	59
29	Relationship between insulin resistance, dyslipidaemia and positive symptom in Chinese antipsychotic-naïve first-episode patients with schizophrenia. <i>Psychiatry Research</i> , 2013, 210, 825-829.	3.3	56
30	Prevalence and Correlation of Anxiety, Insomnia and Somatic Symptoms in a Chinese Population During the COVID-19 Epidemic. <i>Frontiers in Psychiatry</i> , 2020, 11, 568329.	2.6	56
31	Cognitive impairments and low BDNF serum levels in first-episode drug-naïve patients with schizophrenia. <i>Psychiatry Research</i> , 2018, 263, 1-6.	3.3	55
32	Glucose disturbances in first-episode drug-naïve schizophrenia: Relationship to psychopathology. <i>Psychoneuroendocrinology</i> , 2015, 62, 376-380.	2.7	54
33	Obesity, altered oxidative stress, and clinical correlates in chronic schizophrenia patients. <i>Translational Psychiatry</i> , 2018, 8, 258.	4.8	52
34	Association of thyroid dysfunction with suicide attempts in first-episode and drug-naïve patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2019, 259, 180-185.	4.1	51
35	Interaction of oxidative stress and BDNF on executive dysfunction in patients with chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2020, 111, 104473.	2.7	51
36	Burnout and Its Relationship With Depressive Symptoms in Medical Staff During the COVID-19 Epidemic in China. <i>Frontiers in Psychology</i> , 2021, 12, 616369.	2.1	51

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37	Preliminary analysis of positive and negative syndrome scale in ketamine-associated psychosis in comparison with schizophrenia. <i>Journal of Psychiatric Research</i> , 2015, 61, 64-72.	3.1	50
38	Gender difference in association of cognition with BDNF in chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2014, 48, 136-146.	2.7	49
39	Reduced plasma total antioxidant status in first-episode drug-naive patients with schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1064-1067.	4.8	48
40	Elevated plasma superoxide dismutase in first-episode and drug naive patients with schizophrenia: Inverse association with positive symptoms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 36, 34-38.	4.8	48
41	Gender differences measured by the MATRICS consensus cognitive battery in chronic schizophrenia patients. <i>Scientific Reports</i> , 2017, 7, 11821.	3.3	47
42	Nicotine Dependence, Symptoms and Oxidative Stress in Male Patients with Schizophrenia. <i>Neuropsychopharmacology</i> , 2007, 32, 2020-2024.	5.4	46
43	Cigarette Smoking in Male Patients with Chronic Schizophrenia in a Chinese Population: Prevalence and Relationship to Clinical Phenotypes. <i>PLoS ONE</i> , 2012, 7, e30937.	2.5	45
44	The role of only-child status in the psychological impact of COVID-19 on mental health of Chinese adolescents. <i>Journal of Affective Disorders</i> , 2021, 282, 316-321.	4.1	45
45	Increased serum brain-derived neurotrophic factor levels during opiate withdrawal. <i>Neuroscience Letters</i> , 2014, 571, 61-65.	2.1	44
46	Transcranial alternating current stimulation for treating depression: a randomized controlled trial. <i>Brain</i> , 2022, 145, 83-91.	7.6	43
47	Microglia under psychosocial stressors along the aging trajectory: Consequences on neuronal circuits, behavior, and brain diseases. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017, 79, 27-39.	4.8	42
48	Prevalence, demographic and clinical features of comorbid depressive symptoms in drug naïve patients with schizophrenia presenting with first episode psychosis. <i>Schizophrenia Research</i> , 2018, 193, 182-187.	2.0	42
49	Interrelationships Between BDNF, Superoxide Dismutase, and Cognitive Impairment in Drug-Naive First-Episode Patients With Schizophrenia. <i>Schizophrenia Bulletin</i> , 2020, 46, 1498-1510.	4.3	42
50	Cigarette Smoking and Cognitive Function in Chinese Male Schizophrenia: A Case-Control study. <i>PLoS ONE</i> , 2012, 7, e36563.	2.5	41
51	Cognitive impairments in first-episode drug-naive and chronic medicated schizophrenia: MATRICS consensus cognitive battery in a Chinese Han population. <i>Psychiatry Research</i> , 2016, 238, 196-202.	3.3	41
52	Amygdala connectivity mediates the association between anxiety and depression in patients with major depressive disorder. <i>Brain Imaging and Behavior</i> , 2019, 13, 1146-1159.	2.1	41
53	Prevalence and clinical profiles of comorbid anxiety in first episode and drug naïve patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2019, 257, 200-206.	4.1	41
54	Sex difference in the prevalence of smoking in Chinese schizophrenia. <i>Journal of Psychiatric Research</i> , 2010, 44, 986-988.	3.1	40

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55	Cognition impairment in schizophrenia patients with tardive dyskinesia: Association with plasma superoxide dismutase activity. <i>Schizophrenia Research</i> , 2014, 152, 210-216.	2.0	40
56	The prevalence, risk factors and clinical correlates of obesity in Chinese patients with schizophrenia. <i>Psychiatry Research</i> , 2017, 251, 131-136.	3.3	40
57	The association of clinical correlates, metabolic parameters, and thyroid hormones with suicide attempts in first-episode and drug-naïve patients with major depressive disorder comorbid with anxiety: a large-scale cross-sectional study. <i>Translational Psychiatry</i> , 2021, 11, 97.	4.8	40
58	Prevalence and clinical correlates of subclinical hypothyroidism in first-episode drug-naive patients with major depressive disorder in a large sample of Chinese. <i>Journal of Affective Disorders</i> , 2020, 263, 507-515.	4.1	39
59	Neurocognitive Impairments in Deficit and Non-Deficit Schizophrenia and Their Relationships with Symptom Dimensions and Other Clinical Variables. <i>PLoS ONE</i> , 2015, 10, e0138357.	2.5	39
60	Contribution of IL-10 and its -592 A/C polymorphism to cognitive functions in first-episode drug-naive schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2016, 57, 116-124.	4.1	36
61	Convergence and Divergence of Brain Network Dysfunction in Deficit and Non-deficit Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017, 43, 1315-1328.	4.3	36
62	Self-efficacy and mental health problems during COVID-19 pandemic: A multiple mediation model based on the Health Belief Model. <i>Personality and Individual Differences</i> , 2021, 179, 110893.	2.9	36
63	Tardive dyskinesia is associated with greater cognitive impairment in schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 46, 71-77.	4.8	34
64	Glucose disturbances, cognitive deficits and white matter abnormalities in first-episode drug-naive schizophrenia. <i>Molecular Psychiatry</i> , 2020, 25, 3220-3230.	7.9	34
65	BDNF polymorphisms are associated with schizophrenia onset and positive symptoms. <i>Schizophrenia Research</i> , 2016, 170, 41-47.	2.0	32
66	The study of BDNF Val66Met polymorphism in Chinese schizophrenic patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2010, 34, 930-933.	4.8	31
67	Sex difference in association of symptoms and white matter deficits in first-episode and drug-naive schizophrenia. <i>Translational Psychiatry</i> , 2018, 8, 281.	4.8	31
68	High-frequency neuronavigated rTMS effect on clinical symptoms and cognitive dysfunction: a pilot double-blind, randomized controlled study in Veterans with schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 79.	4.8	31
69	Gender differences in the prevalence, risk and clinical correlates of tardive dyskinesia in Chinese schizophrenia. <i>Psychopharmacology</i> , 2009, 205, 647-654.	3.1	30
70	Prevalence, demographic and clinical correlates of suicide attempts in Chinese medicated chronic inpatients with schizophrenia. <i>Journal of Psychiatric Research</i> , 2013, 47, 1370-1375.	3.1	29
71	Effects of cigarette smoking and alcohol use on neurocognition and BDNF levels in a Chinese population. <i>Psychopharmacology</i> , 2016, 233, 435-445.	3.1	29
72	Extensive White Matter Abnormalities and Clinical Symptoms in Drug-Naive Patients With First-Episode Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2016, 77, 205-211.	2.2	28

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73	Sex difference in the association of body mass index and BDNF levels in Chinese patients with chronic schizophrenia. <i>Psychopharmacology</i> , 2019, 236, 753-762.	3.1	27
74	NRG3 contributes to cognitive deficits in chronic patients with schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 134-139.	2.0	26
75	Detecting risk of suicide attempts among Chinese medical college students using a machine learning algorithm. <i>Journal of Affective Disorders</i> , 2020, 273, 18-23.	4.1	26
76	Sex differences in the association of body mass index with symptoms and cognitive deficits in Chinese patients with chronic schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 18.	4.8	26
77	Gender differences in cognitive deficits in schizophrenia with and without diabetes. <i>Comprehensive Psychiatry</i> , 2015, 63, 1-9.	3.1	25
78	TCF4 gene polymorphism is associated with cognition in patients with schizophrenia and healthy controls. <i>Journal of Psychiatric Research</i> , 2015, 69, 95-101.	3.1	25
79	Prevalence and Clinical Correlates of and Cognitive Function at the Time of Suicide Attempts in First-Episode and Drug-Naive Patients With Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	2.2	24
80	Smoking and tardive dyskinesia in male patients with chronic schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1765-1769.	4.8	23
81	Obesity in Chinese patients with chronic schizophrenia: Prevalence, clinical correlates and relationship with cognitive deficits. <i>Schizophrenia Research</i> , 2020, 215, 270-276.	2.0	23
82	An association between BDNF Val66Met polymorphism and impulsivity in methamphetamine abusers. <i>Neuroscience Letters</i> , 2014, 582, 16-20.	2.1	22
83	BDNF Polymorphisms Are Associated With Cognitive Performance in Schizophrenia Patients Versus Healthy Controls. <i>Journal of Clinical Psychiatry</i> , 2016, 77, e1011-e1018.	2.2	22
84	Smoking, MATRICS consensus cognitive battery and P50 sensory gating in a Han Chinese population. <i>Drug and Alcohol Dependence</i> , 2014, 143, 51-57.	3.2	21
85	Smoking and BDNF Val66Met polymorphism in male schizophrenia: A case-control study. <i>Journal of Psychiatric Research</i> , 2015, 60, 49-55.	3.1	21
86	Prevalence and risk factors of postpartum depression in China: A hospital-based cross-sectional study. <i>Journal of Affective Disorders</i> , 2021, 282, 1096-1100.	4.1	21
87	A New Genomewide Association Meta-Analysis of Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 1388-1395.	2.4	20
88	The Effects of BDNF Val66Met Gene Polymorphism on Serum BDNF and Cognitive Function in Methamphetamine-Dependent Patients and Normal Controls. <i>Journal of Clinical Psychopharmacology</i> , 2015, 35, 517-524.	1.4	20
89	Interaction between job stress and the BDNF Val66Met polymorphism affects depressive symptoms in Chinese healthcare workers. <i>Journal of Affective Disorders</i> , 2018, 236, 157-163.	4.1	20
90	A DRD2/ANKK1&acaron;COMT Interaction, Consisting of Functional Variants, Confers Risk of Post-traumatic Stress Disorder in Traumatized Chinese. <i>Frontiers in Psychiatry</i> , 2018, 9, 170.	2.6	20

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91	Effects of smoking on cognition and BDNF levels in a male Chinese population: relationship with BDNF Val66Met polymorphism. <i>Scientific Reports</i> , 2019, 9, 217.	3.3	20
92	Prevalence and related factors of suicide attempts in first-episode and untreated Chinese Han outpatients with psychotic major depression. <i>Journal of Affective Disorders</i> , 2020, 270, 108-113.	4.1	20
93	Gender differences in the prevalence of diabetes mellitus in chronic hospitalized patients with schizophrenia on long-term antipsychotics. <i>Psychiatry Research</i> , 2011, 186, 451-453.	3.3	19
94	The prevalence and clinical-demographic correlates of diabetes mellitus in chronic schizophrenic patients receiving clozapine. <i>Human Psychopharmacology</i> , 2011, 26, 392-396.	1.5	19
95	Reduction of depression-like behavior in rat model induced by ShRNA targeting norepinephrine transporter in locus coeruleus. <i>Translational Psychiatry</i> , 2020, 10, 130.	4.8	19
96	Prevalence of obesity and clinical and metabolic correlates in first-episode schizophrenia relative to healthy controls. <i>Psychopharmacology</i> , 2021, 238, 745-753.	3.1	18
97	Sex differences in metabolic disorder patterns of first-episode drug-naive patients with schizophrenia. <i>Psychoneuroendocrinology</i> , 2021, 124, 105061.	2.7	18
98	The prevalence and clinical correlates of metabolic syndrome and cardiometabolic alterations in 430 drug-naive patients in their first episode of schizophrenia. <i>Psychopharmacology</i> , 2021, 238, 3643-3652.	3.1	18
99	Sex differences in the association between suicide attempts and glucose disturbances in first-episode and drug naive patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 292, 559-564.	4.1	18
100	Diabetes and Cognitive Deficits in Chronic Schizophrenia: A Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e66299.	2.5	17
101	Altered BDNF is correlated to cognition impairment in schizophrenia patients with tardive dyskinesia. <i>Psychopharmacology</i> , 2015, 232, 223-232.	3.1	17
102	Effect of risperidone on serum homocysteine levels in first-episode, drug-naïve patients with schizophrenia. <i>Neuroscience Letters</i> , 2017, 650, 168-173.	2.1	17
103	Serum NCAM levels and cognitive deficits in first episode schizophrenia patients versus health controls. <i>Schizophrenia Research</i> , 2018, 192, 457-458.	2.0	17
104	BDNF serum levels and cognitive improvement in drug-naive first episode patients with schizophrenia: A prospective 12-week longitudinal study. <i>Psychoneuroendocrinology</i> , 2020, 122, 104879.	2.7	17
105	Association of cognitive and P50 suppression deficits in chronic patients with schizophrenia. <i>Clinical Neurophysiology</i> , 2020, 131, 725-733.	1.5	17
106	The Effect of Tai Chi Chuan on Emotional Health: Potential Mechanisms and Prefrontal Cortex Hypothesis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	17
107	<p>The Relationship Between Symptoms of Anxiety and Somatic Symptoms in Health Professionals During the Coronavirus Disease 2019 Pandemic</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 3153-3161.	2.2	17
108	Relationship between TNF- α levels and psychiatric symptoms in first-episode drug-naïve patients with schizophrenia before and after risperidone treatment and in chronic patients. <i>BMC Psychiatry</i> , 2021, 21, 561.	2.6	17

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109	Smoking initiation and schizophrenia: A replication study in a Chinese Han population. <i>Schizophrenia Research</i> , 2010, 119, 110-114.	2.0	16
110	Cognitive function and suicide risk in Han Chinese inpatients with schizophrenia. <i>Psychiatry Research</i> , 2014, 220, 188-192.	3.3	16
111	Obesity correlates with fewer symptoms in schizophrenia treated with long-term clozapine: Gender difference. <i>Psychiatry Research</i> , 2015, 225, 741-742.	3.3	16
112	P50 suppression deficits and psychopathology in Han Chinese patients with schizophrenia. <i>Neuroscience Letters</i> , 2017, 653, 346-350.	2.1	16
113	Homocysteine level, body mass index and clinical correlates in Chinese Han patients with schizophrenia. <i>Scientific Reports</i> , 2020, 10, 16119.	3.3	16
114	Gender differences of neuropsychological profiles in cognitively normal older people without amyloid pathology. <i>Comprehensive Psychiatry</i> , 2017, 75, 22-26.	3.1	15
115	P50 inhibition deficit in patients with chronic schizophrenia: Relationship with cognitive impairment of MATRICS consensus cognitive battery. <i>Schizophrenia Research</i> , 2020, 215, 105-112.	2.0	15
116	Altered Antioxidant Defenses in Drug-Naive First Episode Patients with Schizophrenia Are Associated with Poor Treatment Response to Risperidone: 12-Week Results from a Prospective Longitudinal Study. <i>Neurotherapeutics</i> , 2021, 18, 1316-1324.	4.4	15
117	Association of Stress-Related Factors With Anxiety Among Chinese Pregnant Participants in an Online Crisis Intervention During COVID-19 Epidemic. <i>Frontiers in Psychology</i> , 2021, 12, 633765.	2.1	15
118	Cognitive differences in schizophrenia on long-term treatments with clozapine, risperidone and typical antipsychotics. <i>International Clinical Psychopharmacology</i> , 2015, 30, 89-95.	1.7	14
119	Cognitive deficits and white matter abnormalities in never-treated first-episode schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 368.	4.8	14
120	Neuregulin 3 rs10748842 polymorphism contributes to the effect of body mass index on cognitive impairment in patients with schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 62.	4.8	14
121	The prevalence and risk factors of depression in prenatal and postnatal women in China with the outbreak of Corona Virus Disease 2019. <i>Journal of Affective Disorders</i> , 2021, 282, 1203-1209.	4.1	14
122	Associations of rare nicotinic cholinergic receptor gene variants to nicotine and alcohol dependence. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 1057-1071.	1.7	13
123	Association between DBH 19 bp insertion/deletion polymorphism and cognition in schizophrenia with and without tardive dyskinesia. <i>Schizophrenia Research</i> , 2017, 182, 104-109.	2.0	13
124	Interactive effects of corticotropin-releasing hormone receptor 1 gene and work stress on burnout in medical professionals in a Chinese Han population. <i>Journal of Affective Disorders</i> , 2019, 252, 1-8.	4.1	13
125	Structural abnormalities of cingulate cortex in patients with first-episode drug-naïve schizophrenia comorbid with depressive symptoms. <i>Human Brain Mapping</i> , 2021, 42, 1617-1625.	3.6	13
126	Diabetes mellitus, cognitive deficits and serum BDNF levels in chronic patients with schizophrenia: A case-control study. <i>Journal of Psychiatric Research</i> , 2021, 134, 39-47.	3.1	13

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127	Prevalence and correlates of psychological distress among diabetes mellitus adults in the Jilin province in China: a cross-sectional study. <i>PeerJ</i> , 2017, 5, e2869.	2.0	13
128	The prevalence and correlates of peripartum depression in different stages of pregnancy during COVID-19 pandemic in China. <i>BMC Pregnancy and Childbirth</i> , 2022, 22, 114.	2.4	13
129	Prevalence of tardive dyskinesia in chronic male inpatients with schizophrenia on long-term clozapine versus typical antipsychotics. <i>International Clinical Psychopharmacology</i> , 2014, 29, 318-321.	1.7	12
130	Socio-demographic and clinical characteristics of heavy and non-heavy smokers among schizophrenia inpatients in a Chinese Han population. <i>Psychopharmacology</i> , 2014, 231, 305-314.	3.1	12
131	Sex differences in the association between symptoms and superoxide dismutase in patients with never-treated first-episode schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2021, 22, 325-334.	2.6	12
132	One-day tropisetron treatment improves cognitive deficits and P50 inhibition deficits in schizophrenia. <i>Neuropsychopharmacology</i> , 2020, 45, 1362-1368.	5.4	12
133	Cognitive Deficits and Clinical Symptoms with Hippocampal Subfields in First-Episode and Never-Treated Patients with Schizophrenia. <i>Cerebral Cortex</i> , 2021, 31, 89-96.	2.9	12
134	Suicidal behaviors and attention deficit hyperactivity disorder (ADHD): a cross-sectional study among Chinese medical college students. <i>BMC Psychiatry</i> , 2021, 21, 258.	2.6	12
135	Prevalence, clinical correlates and risk factors associated with Tardive Dyskinesia in Chinese patients with schizophrenia. <i>Asian Journal of Psychiatry</i> , 2021, 66, 102877.	2.0	12
136	The analysis of BDNF gene polymorphism haplotypes and impulsivity in methamphetamine abusers. <i>Comprehensive Psychiatry</i> , 2015, 59, 62-67.	3.1	11
137	BDNF affects the mediating effect of negative symptoms on the relationship between age of onset and cognition in patients with chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2021, 125, 105121.	2.7	11
138	A Conditional Process Model to Explain Somatization During Coronavirus Disease 2019 Epidemic: The Interaction Among Resilience, Perceived Stress, and Sex. <i>Frontiers in Psychology</i> , 2021, 12, 633433.	2.1	11
139	Association between empathy and clinical symptoms in chronic schizophrenia: A large sample study based on Chinese Han population. <i>Journal of Psychiatric Research</i> , 2021, 139, 106-112.	3.1	11
140	Identifying clinical risk factors correlate with suicide attempts in patients with first episode major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 295, 264-270.	4.1	11
141	Association of serum lipid levels with psychotic symptoms in first-episode and drug naïve outpatients with major depressive disorder: a large-scale cross-sectional study. <i>Journal of Affective Disorders</i> , 2022, 297, 321-326.	4.1	11
142	Increased BDNF may not be associated with cognitive impairment in heroin-dependent patients. <i>Medicine (United States)</i> , 2017, 96, e6582.	1.0	10
143	Risk factors for amyloid positivity in older people reporting significant memory concern. <i>Comprehensive Psychiatry</i> , 2018, 80, 126-131.	3.1	10
144	Association of cigarette smoking with cognitive impairment in male patients with chronic schizophrenia. <i>Psychopharmacology</i> , 2020, 237, 3409-3416.	3.1	10

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145	Suicide attempts in Chinese Han patients with schizophrenia: cognitive, demographic, and clinical variables. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 29-34.	1.7	10
146	Sex-Specific Association between Antioxidant Defense System and Therapeutic Response to Risperidone in Schizophrenia: A Prospective Longitudinal Study. <i>Current Neuropharmacology</i> , 2022, 20, 1793-1803.	2.9	10
147	Serotonin transporter gene (5-HTT) rs6354 polymorphism, job-related stress, and their interaction in burnout in healthcare workers in a Chinese hospital. <i>Psychopharmacology</i> , 2018, 235, 3125-3135.	3.1	9
148	Effects of Mindâ€“Body Exercises on Schizophrenia: A Systematic Review With Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2020, 11, 819.	2.6	9
149	Sex differences in association between cognitive impairment and clinical correlates in Chinese patients with first-episode drug-naïve schizophrenia. <i>Annals of General Psychiatry</i> , 2021, 20, 26.	2.7	9
150	Prevalence and risk factors of overweight and obesity in Chinese patients with first-episode drug-naïve major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 286, 351-359.	4.1	9
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