

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	Association of high BMI with subclinical hypothyroidism in young, first-episode and drug-naïve patients with major depressive disorder: a large-scale cross-sectional study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 183-190.	3.2	6
2	Depression and suicide attempts in Chinese adolescents with mood disorders: the mediating role of rumination. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 931-940.	3.2	8
3	Association between thyroid function and comorbid anxiety in first-episode and drug naïve patients with major depressive disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 191-198.	3.2	8
4	Transcranial alternating current stimulation for treating depression: a randomized controlled trial. <i>Brain</i> , 2022, 145, 83-91.	7.6	43
5	Epidemiology of Childhood Trauma and Analysis of Influencing Factors in Psychiatric Disorders Among Chinese Adolescents: A Cross-sectional Study. <i>Journal of Interpersonal Violence</i> , 2022, 37, NP17960-NP17978.	2.0	2
6	Superoxide Dismutase, BDNF, and Cognitive Improvement in Drug-Naive First-Episode Patients With Schizophrenia: A 12-Week Longitudinal Study. <i>International Journal of Neuropsychopharmacology</i> , 2022, 25, 128-135.	2.1	7
7	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
8	Association between the CLOCK gene polymorphism and depressive symptom mediated by sleep quality among non-clinical Chinese Han population. <i>Journal of Affective Disorders</i> , 2022, 298, 217-223.	4.1	7
9	Association between early-onset affective disorders and hypothyroidism in a larger number of psychiatric drug-free patients. <i>Journal of Affective Disorders</i> , 2022, 299, 31-36.	4.1	4
10	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
11	Serum BDNF levels, glycolipid metabolism in deficit schizophrenia: A case-control study. <i>Asian Journal of Psychiatry</i> , 2022, 69, 103003.	2.0	4
12	The relationship between cognitive impairment and superoxide dismutase activity in untreated first-episode patients with schizophrenia. <i>World Journal of Biological Psychiatry</i> , 2022, 23, 517-524.	2.6	3
13	Prevalence and clinical characteristics of COVID-19 in inpatients with schizophrenia in Wuhan, China. <i>World Journal of Psychiatry</i> , 2022, 12, 140-150.	2.7	3
14	Association Between Hippocampal Subfields and Clinical Symptoms of First-Episode and Drug Naive Schizophrenia Patients During 12 Weeks of Risperidone Treatment. <i>Neurotherapeutics</i> , 2022, 19, 399-407.	4.4	3
15	Polymorphism of Transferrin Gene Impacts the Mediating Effects of Psychotic Symptoms on the Relationship between Oxidative Stress and Cognition in Patients with Chronic Schizophrenia. <i>Antioxidants</i> , 2022, 11, 125.	5.1	3
16	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
17	Association between Changes in Total Antioxidant Levels and Clinical Symptom Improvement in Patients with Antipsychotic-Naïve First-Episode Schizophrenia after 3 Months of Risperidone Monotherapy. <i>Antioxidants</i> , 2022, 11, 646.	5.1	1
18	Impaired central set point of thyroid homeostasis during quetiapine treatment in the acute phase of schizophrenia. <i>Schizophrenia Research</i> , 2022, 241, 244-250.	2.0	1

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19	Differences in cognitive deficits in patients with methamphetamine and heroin use disorder compared with healthy controls in a Chinese Han population. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 117, 110543.	4.8	7
20	Oxcarbazepine was associated with risks of newly developed hypothyroxinaemia and impaired central set point of thyroid homeostasis in schizophrenia patients. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 2297-2305.	2.4	2
21	Low-Dose Ziprasidone in Combination with Sertraline for First-Episode Drug-Naïve Patients with Schizophrenia: a Randomized Controlled Trial. <i>Neurotherapeutics</i> , 2022, 19, 1037-1046.	4.4	1
22	Alcohol use history increases the likelihood of suicide behavior among male chronic patients with schizophrenia in a Chinese population. <i>Suicide and Life-Threatening Behavior</i> , 2022, 52, 716-724.	1.9	4
23	Demographics, clinical characteristics and cognitive symptoms of heavy smokers and non-heavy smokers in Chinese male patients with chronic schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, , 1.	3.2	2
24	Tardive dyskinesia in Chinese patients with schizophrenia: Prevalence, clinical correlates and relationship with cognitive impairment. <i>Journal of Psychiatric Research</i> , 2022, 151, 181-187.	3.1	6
25	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
26	Association of job stress, CLOCK gene polymorphism and their interaction with poor sleep quality. <i>Journal of Sleep Research</i> , 2021, 30, e13133.	3.2	6
27	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
28	Sex differences in metabolic disorder patterns of first-episode drug-naïve patients with schizophrenia. <i>Psychoneuroendocrinology</i> , 2021, 124, 105061.	2.7	18
29	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
30	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
31	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
32	The prevalence and related factors of metabolic syndrome in outpatients with first-episode drug-naïve major depression comorbid with anxiety. <i>Scientific Reports</i> , 2021, 11, 3324.	3.3	8
33	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
34	Sex-specific Association of Antipsychotic-induced Weight Gain and Treatment Response for Antipsychotic-Naïve First Episode Schizophrenia Patients: A Prospective 8-week Longitudinal Study. <i>Pharmacopsychiatry</i> , 2021, 54, 68-74.	3.3	6
35	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
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	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
38	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
39	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
40	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
41	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
42	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
43	Association of negative symptoms with cognitive impairment in Chinese Han patients with chronic schizophrenia. <i>International Journal of Psychiatry in Clinical Practice</i> , 2021, 25, 292-298.	2.4	7
44	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
45	Hydroxychloroquine Increased Anxiety-Like Behaviors and Disrupted the Expression of Some Related Genes in the Mouse Brain. <i>Frontiers in Pharmacology</i> , 2021, 12, 633112.	3.5	2
46	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
47	P50 inhibition defects with psychopathology and cognitive impairment in patients with first-episode drug naïve schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 107, 110246.	4.8	7
48	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
49	Therapeutic Response Is Associated With Antipsychotic-Induced Weight Gain in Drug-Naive First-Episode Patients With Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2021, 82, .	2.2	9
50	Comparison of prevalence and risk factors of somatization between Chinese health care workers and non-health care workers during COVID-19 outbreak. <i>BMC Psychiatry</i> , 2021, 21, 276.	2.6	9
51	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
52	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
53	Sex differences in the association between serum BDNF and cognitive impairment in schizophrenia patients using various antipsychotics. <i>Journal of Psychiatric Research</i> , 2021, 138, 492-499.	3.1	7
54	Decreased Peripheral BDNF Levels and Cognitive Impairment in Late-Life Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 641278.	2.6	5

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55	Smoking Affects the Patterns of Metabolic Disorders and Metabolic Syndrome in Patients With First-Episode Drug-Naive Schizophrenia: A Large Sample Study Based on the Chinese Han Population. <i>International Journal of Neuropsychopharmacology</i> , 2021, 24, 798-807.	2.1	9
56	Association between cognitive impairment and apolipoprotein A1 or apolipoprotein B levels is regulated by apolipoprotein E variant rs429358 in patients with chronic schizophrenia. <i>Aging</i> , 2021, 13, 16353-16366.	3.1	7
57	Differences in the Association of Anxiety, Insomnia and Somatic Symptoms between Medical Staff and the General Population During the Outbreak of COVID-19. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 1907-1915.	2.2	9
58	Serum Lipid Levels and Suicide Attempts Within 2 Weeks in Patients With Major Depressive Disorder: Is There a Relationship?. <i>Frontiers in Psychiatry</i> , 2021, 12, 676040.	2.6	5
59	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
60	Factors of Negative Affect in Elderly Patients With Substance Use Disorders During COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2021, 12, 697472.	2.6	2
61	Association of depressive symptoms with cognitive impairment in patients with never-treated first-episode schizophrenia: Analysis of the Depression in Schizophrenia in China (DISC) study. <i>General Hospital Psychiatry</i> , 2021, 71, 108-113.	2.4	4
62	Analysis of cognitive impairment in schizophrenia based on machine learning: Interaction between psychological stress and immune system. <i>Neuroscience Letters</i> , 2021, 760, 136084.	2.1	9
63	Prevalence, Risk Factors, and Clinical Correlates of Insomnia in China College Student During the COVID-19. <i>Frontiers in Psychiatry</i> , 2021, 12, 694051.	2.6	9
64	Abnormal glucose metabolism is associated with clinical symptoms of adolescent-onset patients with first-episode drug-naive schizophrenia. <i>Asian Journal of Psychiatry</i> , 2021, 62, 102716.	2.0	4
65	Functional connectivity evidence for state-independent executive function deficits in patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2021, 291, 76-82.	4.1	8
66	Interaction of Insomnia and Somatization with Post-Traumatic Stress Disorder in Pregnant Women During the COVID-19 Pandemic. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 2539-2547.	2.2	4
67	Sex Difference in Comorbid Depression in First-Episode and Drug-Naive Patients With Schizophrenia: Baseline Results From the Depression in Schizophrenia in China Study. <i>Psychosomatic Medicine</i> , 2021, 83, 1082-1088.	2.0	6
68	The Prevalence, Risk Factors and Clinical Correlates of QTc Prolongation in Chinese Hospitalized Patients With Chronic Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 704045.	2.6	6
69	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
70	Editorial: Biomarker Exploration in Neuropsychiatry: Understanding of the Pathophysiology and Therapeutic Implications. <i>Frontiers in Neuroscience</i> , 2021, 15, 743276.	2.8	1
71	The association between BDNF levels and risperidone-induced weight gain is dependent on the BDNF Val66Met polymorphism in antipsychotic-naive first episode schizophrenia patients: a 12-week prospective study. <i>Translational Psychiatry</i> , 2021, 11, 458.	4.8	4
72	Prevalence and Clinical Correlation of Decayed, Missing, and Filled Teeth in Elderly Inpatients With Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 728971.	2.6	4

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73	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
74	Case Report: Treatment of Oral Lichen Planus With a Focus on Psychological Methods. <i>Frontiers in Psychiatry</i> , 2021, 12, 731093.	2.6	4
75	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
76	Differences in patterns of metabolic abnormality and metabolic syndrome between early-onset and adult-onset first-episode drug-naive schizophrenia patients. <i>Psychoneuroendocrinology</i> , 2021, 132, 105344.	2.7	9
77	Association of altered cortical gyrification and psychopathological symptoms in patients with first-episode drug-naïve schizophrenia. <i>Asian Journal of Psychiatry</i> , 2021, 64, 102749.	2.0	6
78	Comorbid major depression in first-episode drug-naïve patients with schizophrenia: Analysis of the Depression in Schizophrenia in China (DISC) study. <i>Journal of Affective Disorders</i> , 2021, 294, 33-38.	4.1	6
79	The relationship between overweight and thyroid function in first-episode, untreated Chinese patients with major depressive disorder with different ages of onset. <i>Journal of Affective Disorders</i> , 2021, 294, 932-938.	4.1	6
80	Correlation of Job stress and self-control through various dimensions in Beijing Hospital staff. <i>Journal of Affective Disorders</i> , 2021, 294, 916-923.	4.1	6
81	Deficit syndrome in Chinese patients with first-episode drug naïve schizophrenia: Prevalence, demographic and clinical characteristics. <i>Asian Journal of Psychiatry</i> , 2021, 65, 102861.	2.0	3
82	Sex differences in P50 inhibition defects with psychopathology and cognition in patients with first-episode schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 111, 110380.	4.8	2
83	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
84	Association between high BMI and high homocysteine levels in Chinese patients with bipolar disorder. <i>Journal of Affective Disorders</i> , 2021, 295, 284-290.	4.1	4
85	Genetic polymorphisms of BDNF on cognitive functions in drug-naive first episode patients with schizophrenia. <i>Scientific Reports</i> , 2021, 11, 20057.	3.3	7
86	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
87	Prevalence and clinical correlates of impaired glucose tolerance in first-episode versus chronic patients with schizophrenia. <i>Microbial Biotechnology</i> , 2021, , .	1.7	0
88	The prevalence and clinical characteristics of diabetes mellitus in Chinese inpatients with chronic schizophrenia: a multicenter cross-sectional study. <i>PeerJ</i> , 2021, 9, e12553.	2.0	2
89	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
90	Elevated activity of superoxide dismutase in male late-life schizophrenia and its correlation with clinical symptoms and cognitive deficits. <i>BMC Psychiatry</i> , 2021, 21, 606.	2.6	9

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91	Comparison of Prevalence and Risk Factors of PTSS Between Chinese Patients With Depression and Non-depressed Controls During COVID-19 Outbreak. <i>Frontiers in Psychiatry</i> , 2021, 12, 719931.	2.6	1
92	Sexual Dysfunction in Chronically Medicated Male Inpatients With Schizophrenia: Prevalence, Risk Factors, Clinical Manifestations, and Response to Sexual Arousal. <i>Frontiers in Psychiatry</i> , 2021, 12, 761598.	2.6	1
93	Living With Parents-In-Law Increased the Risk of Postpartum Depression in Chinese Women. <i>Frontiers in Psychiatry</i> , 2021, 12, 736306.	2.6	6
94	The Association of Drug-Use Characteristics and Active Coping Styles With Positive Affect in Patients With Heroin-Use Disorder and Methamphetamine-Use Disorder During the COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2021, 9, 739068.	2.7	1
95	Association between clinical symptoms and apolipoprotein A1 or apolipoprotein B levels is regulated by apolipoprotein E variant rs429358 in patients with chronic schizophrenia. <i>Annals of General Psychiatry</i> , 2021, 20, 56.	2.7	1
96	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
97	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
98	Glucose disturbances, cognitive deficits and white matter abnormalities in first-episode drug-naïve schizophrenia. <i>Molecular Psychiatry</i> , 2020, 25, 3220-3230.	7.9	34
99	Interaction of oxidative stress and BDNF on executive dysfunction in patients with chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2020, 111, 104473.	2.7	51
100	Prevalence and clinical correlates of subclinical hypothyroidism in first-episode drug-naïve patients with major depressive disorder in a large sample of Chinese. <i>Journal of Affective Disorders</i> , 2020, 263, 507-515.	4.1	39
101	NRG3 contributes to cognitive deficits in chronic patients with schizophrenia. <i>Schizophrenia Research</i> , 2020, 215, 134-139.	2.0	26
102	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
103	BDNF serum levels and cognitive improvement in drug-naïve first episode patients with schizophrenia: A prospective 12-week longitudinal study. <i>Psychoneuroendocrinology</i> , 2020, 122, 104879.	2.7	17
104	Sex-specific association between peripheral superoxide dismutase, BDNF and cognitive impairment in drug-naïve first episode patients with schizophrenia. <i>Free Radical Biology and Medicine</i> , 2020, 160, 887-893.	2.9	8
105	Homocysteine level, body mass index and clinical correlates in Chinese Han patients with schizophrenia. <i>Scientific Reports</i> , 2020, 10, 16119.	3.3	16
106	Association of cigarette smoking with cognitive impairment in male patients with chronic schizophrenia. <i>Psychopharmacology</i> , 2020, 237, 3409-3416.	3.1	10
107	Cognitive deficits and white matter abnormalities in never-treated first-episode schizophrenia. <i>Translational Psychiatry</i> , 2020, 10, 368.	4.8	14
108	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

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109	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
110	Differential effects of different antipsychotic drugs on cognitive function in patients with chronic schizophrenia. <i>Human Psychopharmacology</i> , 2020, 35, 1-8.	1.5	5
111	Effects of Mind-Body Exercises on Schizophrenia: A Systematic Review With Meta-Analysis. <i>Frontiers in Psychiatry</i> , 2020, 11, 819.	2.6	9
112	One-day tropisetron treatment improves cognitive deficits and P50 inhibition deficits in schizophrenia. <i>Neuropsychopharmacology</i> , 2020, 45, 1362-1368.	5.4	12
113	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
114	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
115	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
116	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
117	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
118	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
119	Sex differences in the prevalence and clinical correlates of hyperhomocysteinemia in patients with bipolar disorder. <i>Human Psychopharmacology</i> , 2020, 35, e2724.	1.5	6
120	Association of cognitive and P50 suppression deficits in chronic patients with schizophrenia. <i>Clinical Neurophysiology</i> , 2020, 131, 725-733.	1.5	17
121	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
122	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
123	<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
124	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
125	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
126	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

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127	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
128	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
129	An epistasis between dopaminergic and oxytocinergic systems confers risk of post-traumatic stress disorder in a traumatized Chinese cohort. <i>Scientific Reports</i> , 2019, 9, 19252.	3.3	8
130	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
131	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
132	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
133	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
134	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
135	Risk factors for amyloid positivity in older people reporting significant memory concern. <i>Comprehensive Psychiatry</i> , 2018, 80, 126-131.	3.1	10
136	Sex difference in association of symptoms and white matter deficits in first-episode and drug-naïve schizophrenia. <i>Translational Psychiatry</i> , 2018, 8, 281.	4.8	31
137	Obesity, altered oxidative stress, and clinical correlates in chronic schizophrenia patients. <i>Translational Psychiatry</i> , 2018, 8, 258.	4.8	52
138	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
139	A DRD2/ANKK1/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
140	Alcohol-induced conditioned place preference negatively correlates with anxiety-like behavior in adolescent mice: inhibition by a neurokinin-1 receptor antagonist. <i>Psychopharmacology</i> , 2018, 235, 2847-2857.	3.1	7
141	Prevalence and Clinical Correlates of and Cognitive Function at the Time of Suicide Attempts in First-Episode and Drug-Naïve Patients With Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	2.2	24
142	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
143	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
144	Plasma neurofilament light chain levels in Alzheimer's disease. <i>Neuroscience Letters</i> , 2017, 650, 60-64.	2.1	69

#	ARTICLE	IF	CITATIONS
145	Increased BDNF may not be associated with cognitive impairment in heroin-dependent patients. <i>Medicine (United States)</i> , 2017, 96, e6582.	1.0	10
146	P50 suppression deficits and psychopathology in Han Chinese patients with schizophrenia. <i>Neuroscience Letters</i> , 2017, 653, 346-350.	2.1	16
147	Gender differences of neuropsychological profiles in cognitively normal older people without amyloid pathology. <i>Comprehensive Psychiatry</i> , 2017, 75, 22-26.	3.1	15
148	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
149	Gender differences measured by the MATRICS consensus cognitive battery in chronic schizophrenia patients. <i>Scientific Reports</i> , 2017, 7, 11821.	3.3	47
150	Convergence and Divergence of Brain Network Dysfunction in Deficit and Non-deficit Schizophrenia. <i>Schizophrenia Bulletin</i> , 2017, 43, 1315-1328.	4.3	36
151	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
152	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
153	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
154	Association of the manganese superoxide dismutase gene Ala9Val polymorphism with age of smoking initiation in male schizophrenia smokers. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 243-249.	1.7	7
155	Smoking reduction and quality of life in chronic patients with schizophrenia in a Chinese population-A pilot study. <i>American Journal on Addictions</i> , 2016, 25, 86-90.	1.4	2
156	Cognitive impairments in first-episode drug-naïve and chronic medicated schizophrenia: MATRICS consensus cognitive battery in a Chinese Han population. <i>Psychiatry Research</i> , 2016, 238, 196-202.	3.3	41
157	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
158	BDNF polymorphisms are associated with schizophrenia onset and positive symptoms. <i>Schizophrenia Research</i> , 2016, 170, 41-47.	2.0	32
159	Contribution of IL-10 and its -592 A/C polymorphism to cognitive functions in first-episode drug-naïve schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2016, 57, 116-124.	4.1	36
160	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
161	Extensive White Matter Abnormalities and Clinical Symptoms in Drug-Naïve Patients With First-Episode Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2016, 77, 205-211.	2.2	28
162	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

#	ARTICLE	IF	CITATIONS
163	A New Genomewide Association Meta-Analysis of Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2015, 39, 1388-1395.	2.4	20
164	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
165	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
166	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
167	Altered BDNF is correlated to cognition impairment in schizophrenia patients with tardive dyskinesia. <i>Psychopharmacology</i> , 2015, 232, 223-232.	3.1	17
168	The analysis of BDNF gene polymorphism haplotypes and impulsivity in methamphetamine abusers. <i>Comprehensive Psychiatry</i> , 2015, 59, 62-67.	3.1	11
169	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
170	Gender differences in cognitive deficits in schizophrenia with and without diabetes. <i>Comprehensive Psychiatry</i> , 2015, 63, 1-9.	3.1	25
171	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
172	Glucose disturbances in first-episode drug-naïve schizophrenia: Relationship to psychopathology. <i>Psychoneuroendocrinology</i> , 2015, 62, 376-380.	2.7	54
173	The interplay between BDNF and oxidative stress in chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2015, 51, 201-208.	2.7	75
174	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
175	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
176	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
177	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
178	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
179	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
180	Gender difference in association of cognition with BDNF in chronic schizophrenia. <i>Psychoneuroendocrinology</i> , 2014, 48, 136-146.	2.7	49

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181	Cognitive function and suicide risk in Han Chinese inpatients with schizophrenia. <i>Psychiatry Research</i> , 2014, 220, 188-192.	3.3	16
182	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
183	An association between BDNF Val66Met polymorphism and impulsivity in methamphetamine abusers. <i>Neuroscience Letters</i> , 2014, 582, 16-20.	2.1	22
184	Increased serum brain-derived neurotrophic factor levels during opiate withdrawal. <i>Neuroscience Letters</i> , 2014, 571, 61-65.	2.1	44
185	Low BDNF is associated with cognitive deficits in patients with type 2 diabetes. <i>Psychopharmacology</i> , 2013, 227, 93-100.	3.1	103
186	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
187	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
188	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
189	Free radicals, antioxidant defense systems, and schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013, 46, 200-206.	4.8	299
190	Diabetes and Cognitive Deficits in Chronic Schizophrenia: A Case-Control Study. <i>PLoS ONE</i> , 2013, 8, e66299.	2.5	17
191	Short-Term Tropicsetron Treatment and Cognitive and P50 Auditory Gating Deficits in Schizophrenia. <i>American Journal of Psychiatry</i> , 2012, 169, 974-981.	7.2	75
192	Effects of risperidone and haloperidol on superoxide dismutase and nitric oxide in schizophrenia. <i>Neuropharmacology</i> , 2012, 62, 1928-1934.	4.1	66
193	Elevated plasma superoxide dismutase in first-episode and drug naïve patients with schizophrenia: Inverse association with positive symptoms. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 36, 34-38.	4.8	48
194	The study of acoustic startle reflex in male patients with chronic schizophrenia. <i>Asian Journal of Psychiatry</i> , 2012, 5, 54-57.	2.0	4
195	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
196	Plasma total antioxidant status and cognitive impairments in schizophrenia. <i>Schizophrenia Research</i> , 2012, 139, 66-72.	2.0	64
197	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
198	Cigarette Smoking and Cognitive Function in Chinese Male Schizophrenia: A Case-Control study. <i>PLoS ONE</i> , 2012, 7, e36563.	2.5	41

#	ARTICLE	IF	CITATIONS
199	Low BDNF is associated with cognitive impairment in chronic patients with schizophrenia. <i>Psychopharmacology</i> , 2012, 222, 277-284.	3.1	134
200	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
201	Gender Differences in Never-Medicated First-Episode Schizophrenia and Medicated Chronic Schizophrenia Patients. <i>Journal of Clinical Psychiatry</i> , 2012, 73, 1025-1033.	2.2	98
202	Reduced plasma total antioxidant status in first-episode drug-naïve patients with schizophrenia. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011, 35, 1064-1067.	4.8	48
203	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
204	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
205	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
206	Sex difference in the prevalence of smoking in Chinese schizophrenia. <i>Journal of Psychiatric Research</i> , 2010, 44, 986-988.	3.1	40
207	Smoking initiation and schizophrenia: A replication study in a Chinese Han population. <i>Schizophrenia Research</i> , 2010, 119, 110-114.	2.0	16
208	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
209	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
210	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
211	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
212	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
213	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
214	Nicotine Dependence, Symptoms and Oxidative Stress in Male Patients with Schizophrenia. <i>Neuropsychopharmacology</i> , 2007, 32, 2020-2024.	5.4	46
215	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
216	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

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217	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
218	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
219	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
220	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
221	Elevated blood superoxide dismutase in neuroleptic-free schizophrenia: association with positive symptoms. <i>Psychiatry Research</i> , 2003, 117, 85-88.	3.3	66
222	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
223	Genotype×genotype interactions of the <i>OXTR</i> gene polymorphisms are associated with self-reported daytime dysfunction, sleep latency and personal distress. <i>Journal of Sleep Research</i> , 0, , .	3.2	0