Xiang Yang Zhang

List of Publications by Year in descending order

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259 papers

8,347 citations

50170 46 h-index 76769 74 g-index

264 all docs 264 docs citations

times ranked

264

8954 citing authors

#	Article	IF	CITATIONS
1	Free radicals, antioxidant defense systems, and schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 200-206.	2.5	299
2	Antioxidant enzymes and lipid peroxidation in different forms of schizophrenia treated with typical and atypical antipsychotics. Schizophrenia Research, 2006, 81, 291-300.	1.1	244
3	Exercise-dependent regulation of the tumour microenvironment. Nature Reviews Cancer, 2017, 17, 620-632.	12.8	190
4	Elevated interleukin-2, interleukin-6 and interleukin-8 serum levels in neuroleptic-free schizophrenia: association with psychopathology. Schizophrenia Research, 2002, 57, 247-258.	1.1	185
5	Cortisol and Cytokines in Chronic and Treatment-Resistant Patients with Schizophrenia: Association with Psychopathology and Response to Antipsychotics. Neuropsychopharmacology, 2005, 30, 1532-1538.	2.8	178
6	Changes in Serum Interleukin-2, -6, and -8 Levels Before and During Treatment With Risperidone and Haloperidol. Journal of Clinical Psychiatry, 2004, 65, 940-947.	1.1	167
7	Identifying a clinical signature of suicidality among patients with mood disorders: A pilot study using a machine learning approach. Journal of Affective Disorders, 2016, 193, 109-116.	2.0	152
8	Decreased serum BDNF levels in chronic institutionalized schizophrenia on long-term treatment with typical and atypical antipsychotics. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2009, 33, 1508-1512.	2.5	146
9	Decreased BDNF in serum of patients with chronic schizophrenia on long-term treatment with antipsychotics. Neuroscience Letters, 2005, 382, 27-32.	1.0	134
10	Decreased levels of serum brain-derived neurotrophic factor in drug-naÃ-ve first-episode schizophrenia: relationship to clinical phenotypes. Psychopharmacology, 2009, 207, 375-380.	1.5	134
11	Low BDNF is associated with cognitive impairment in chronic patients with schizophrenia. Psychopharmacology, 2012, 222, 277-284.	1.5	134
12	Gender differences in cognitive function of patients with chronic schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 39, 358-363.	2.5	111
13	Cognitive and serum BDNF correlates of BDNF Val66Met gene polymorphism in patients with schizophrenia and normal controls. Human Genetics, 2012, 131, 1187-1195.	1.8	103
14	Plant-derived exosomal microRNAs inhibit lung inflammation induced by exosomes SARS-CoV-2 Nsp12. Molecular Therapy, 2021, 29, 2424-2440.	3.7	101
15	Gender Differences in Never-Medicated First-Episode Schizophrenia and Medicated Chronic Schizophrenia Patients. Journal of Clinical Psychiatry, 2012, 73, 1025-1033.	1.1	98
16	Predicting individual responses to the electroconvulsive therapy with hippocampal subfield volumes in major depression disorder. Scientific Reports, 2018, 8, 5434.	1.6	96
17	Low BDNF is associated with cognitive impairments in patients with Parkinson's disease. Parkinsonism and Related Disorders, 2016, 29, 66-71.	1.1	95
18	BDNF Levels and Genotype are Associated with Antipsychotic-Induced Weight Gain in Patients with Chronic Schizophrenia. Neuropsychopharmacology, 2008, 33, 2200-2205.	2.8	94

#	Article	IF	Citations
19	Treatment response prediction and individualized identification of first-episode drug-naÃ-ve schizophrenia using brain functional connectivity. Molecular Psychiatry, 2020, 25, 906-913.	4.1	91
20	Decreased plasma brain-derived neurotrophic factor levels in schizophrenic patients with tardive dyskinesia: association with dyskinetic movements. Schizophrenia Research, 2005, 74, 263-270.	1.1	84
21	Serum BDNF levels and weight gain in schizophrenic patients on long-term treatment with antipsychotics. Journal of Psychiatric Research, 2007, 41, 997-1004.	1.5	81
22	A Double-Blind, Placebo-Controlled Trial of Extract of Ginkgo biloba Added to Haloperidol in Treatment-Resistant Patients With Schizophrenia. Journal of Clinical Psychiatry, 2001, 62, 878-883.	1.1	81
23	Targeting the Interplay between Epithelial-to-Mesenchymal-Transition and the Immune System for Effective Immunotherapy. Cancers, 2019, 11, 714.	1.7	79
24	Superoxide dismutase and cytokines in chronic patients with schizophrenia: association with psychopathology and response to antipsychotics. Psychopharmacology, 2009, 204, 177-184.	1.5	77
25	Short-Term Tropisetron Treatment and Cognitive and P50 Auditory Gating Deficits in Schizophrenia. American Journal of Psychiatry, 2012, 169, 974-981.	4.0	75
26	The interplay between BDNF and oxidative stress in chronic schizophrenia. Psychoneuroendocrinology, 2015, 51, 201-208.	1.3	75
27	The novel oxidative stress marker thioredoxin is increased in first-episode schizophrenic patients. Schizophrenia Research, 2009, 113, 151-157.	1.1	73
28	Oxidative stress and therapeutic implications in psychiatric disorders. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 197-199.	2.5	67
29	Elevated blood superoxide dismutase in neuroleptic-free schizophrenia: association with positive symptoms. Psychiatry Research, 2003, 117, 85-88.	1.7	66
30	Effects of risperidone and haloperidol on superoxide dismutase and nitric oxide in schizophrenia. Neuropharmacology, 2012, 62, 1928-1934.	2.0	66
31	Decreased interleukin-10 serum levels in first-episode drug-naÃ-ve schizophrenia: Relationship to psychopathology. Schizophrenia Research, 2014, 156, 9-14.	1.1	65
32	Plasma total antioxidant status and cognitive impairments in schizophrenia. Schizophrenia Research, 2012, 139, 66-72.	1.1	64
33	The Effect of Extract of Ginkgo Biloba Added to Haloperidol on Superoxide Dismutase in Inpatients With Chronic Schizophrenia. Journal of Clinical Psychopharmacology, 2001, 21, 85-88.	0.7	63
34	Internet addiction among college students in a Chinese population: Prevalence, correlates, and its relationship with suicide attempts. Depression and Anxiety, 2020, 37, 812-821.	2.0	63
35	Interaction of BDNF with cytokines in chronic schizophrenia. Brain, Behavior, and Immunity, 2016, 51, 169-175.	2.0	62
36	Disrupted Antioxidant Enzyme Activity and Elevated Lipid Peroxidation Products in Schizophrenic Patients With Tardive Dyskinesia. Journal of Clinical Psychiatry, 2007, 68, 754-760.	1.1	59

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37	Upregulation of EGFR signaling is correlated with tumor stroma remodeling and tumor recurrence in FGFR1-driven breast cancer. Breast Cancer Research, 2015, 17, 141.	2.2	55
38	Cognitive impairments and low BDNF serum levels in first-episode drug-naive patients with schizophrenia. Psychiatry Research, 2018, 263, 1-6.	1.7	55
39	Glucose disturbances in first-episode drug-na \tilde{A} -ve schizophrenia: Relationship to psychopathology. Psychoneuroendocrinology, 2015, 62, 376-380.	1.3	54
40	Decreased serum TNF-alpha levels in chronic schizophrenia patients on long-term antipsychotics: correlation with psychopathology and cognition. Psychopharmacology, 2015, 232, 165-172.	1.5	52
41	Obesity, altered oxidative stress, and clinical correlates in chronic schizophrenia patients. Translational Psychiatry, 2018, 8, 258.	2.4	52
42	Molecular and cellular biology of new bone formation: insights into the ankylosis of ankylosing spondylitis. Current Opinion in Rheumatology, 2003, 15, 387-393.	2.0	51
43	Burnout and Its Relationship With Depressive Symptoms in Medical Staff During the COVID-19 Epidemic in China. Frontiers in Psychology, 2021, 12, 616369.	1.1	51
44	The Effect of Risperidone Treatment on Superoxide Dismutase in Schizophrenia. Journal of Clinical Psychopharmacology, 2003, 23, 128-131.	0.7	50
45	Brain-Derived Neurotrophic Factor Levels and Its Val66Met Gene Polymorphism Predict Tardive Dyskinesia Treatment Response to Ginkgo Biloba. Biological Psychiatry, 2012, 72, 700-706.	0.7	49
46	Gender difference in association of cognition with BDNF in chronic schizophrenia. Psychoneuroendocrinology, 2014, 48, 136-146.	1.3	49
47	The Effect of Vitamin E Treatment on Tardive Dyskinesia and Blood Superoxide Dismutase. Journal of Clinical Psychopharmacology, 2004, 24, 83-86.	0.7	48
48	Reduced plasma total antioxidant status in first-episode drug-naive patients with schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1064-1067.	2.5	48
49	Performance-based assessment of functional skills in severe mental illness: Results of a large-scale study in China. Journal of Psychiatric Research, 2011, 45, 1089-1094.	1.5	48
50	Elevated plasma superoxide dismutase in first-episode and drug naive patients with schizophrenia: Inverse association with positive symptoms. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 36, 34-38.	2.5	48
51	Nicotine Dependence, Symptoms and Oxidative Stress in Male Patients with Schizophrenia. Neuropsychopharmacology, 2007, 32, 2020-2024.	2.8	46
52	Cigarette Smoking in Male Patients with Chronic Schizophrenia in a Chinese Population: Prevalence and Relationship to Clinical Phenotypes. PLoS ONE, 2012, 7, e30937.	1.1	45
53	The role of only-child status in the psychological impact of COVID-19 on mental health of Chinese adolescents. Journal of Affective Disorders, 2021, 282, 316-321.	2.0	45
54	Nicotine dependence and serum BDNF levels in male patients with schizophrenia. Psychopharmacology, 2010, 212, 301-307.	1.5	44

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55	Inhibition of GPX4 or mTOR overcomes resistance to Lapatinib via promoting ferroptosis in NSCLC cells. Biochemical and Biophysical Research Communications, 2021, 567, 154-160.	1.0	44
56	MicroRNA-31 functions as a tumor suppressor and increases sensitivity to mitomycin-C in urothelial bladder cancer by targeting integrin $\hat{l}\pm5$. Oncotarget, 2016, 7, 27445-27457.	0.8	44
57	Association of functional catechol O-methyl transferase (COMT) Val108Met polymorphism with smoking severity and age of smoking initiation in Chinese male smokers. Psychopharmacology, 2007, 190, 449-456.	1.5	43
58	Elevated interleukin-18 serum levels in chronic schizophrenia: Association with psychopathology. Journal of Psychiatric Research, 2012, 46, 1093-1098.	1.5	43
59	Association of low serum BDNF with depression in patients with Parkinson's disease. Parkinsonism and Related Disorders, 2017, 41, 73-78.	1.1	43
60	Interleukin 18 and cognitive impairment in first episode and drug na \tilde{A} -ve schizophrenia versus healthy controls. Brain, Behavior, and Immunity, 2013, 32, 105-111.	2.0	42
61	Interrelationships Between BDNF, Superoxide Dismutase, and Cognitive Impairment in Drug-Naive First-Episode Patients With Schizophrenia. Schizophrenia Bulletin, 2020, 46, 1498-1510.	2.3	42
62	Increased serum S100B in never-medicated and medicated schizophrenic patients. Journal of Psychiatric Research, 2010, 44, 1236-1240.	1.5	41
63	Cigarette Smoking and Cognitive Function in Chinese Male Schizophrenia: A Case-Control study. PLoS ONE, 2012, 7, e36563.	1.1	41
64	Cognitive impairments in first-episode drug-naive and chronic medicated schizophrenia: MATRICS consensus cognitive battery in a Chinese Han population. Psychiatry Research, 2016, 238, 196-202.	1.7	41
65	Risperidone-induced increase in serum prolactin is correlated with positive symptom improvement in chronic schizophrenia. Psychiatry Research, 2002, 109, 297-302.	1.7	40
66	Sex difference in the prevalence of smoking in Chinese schizophrenia. Journal of Psychiatric Research, 2010, 44, 986-988.	1.5	40
67	Cognition impairment in schizophrenia patients with tardive dyskinesia: Association with plasma superoxide dismutase activity. Schizophrenia Research, 2014, 152, 210-216.	1.1	40
68	The prevalence, risk factors and clinical correlates of obesity in Chinese patients with schizophrenia. Psychiatry Research, 2017, 251, 131-136.	1.7	40
69	The association of clinical correlates, metabolic parameters, and thyroid hormones with suicide attempts in first-episode and drug-naĀ ve patients with major depressive disorder comorbid with anxiety: a large-scale cross-sectional study. Translational Psychiatry, 2021, 11, 97.	2.4	40
70	Thioredoxin, a novel oxidative stress marker and cognitive performance in chronic and medicated schizophrenia versus healthy controls. Schizophrenia Research, 2013, 143, 301-306.	1.1	39
71	Prevalence and clinical correlates of subclinical hypothyroidism in first-episode drug-naive patients with major depressive disorder in a large sample of Chinese. Journal of Affective Disorders, 2020, 263, 507-515.	2.0	39
72	Sex differences in prevalence, risk factors and clinical correlates of internet addiction among chinese college students. Journal of Affective Disorders, 2021, 279, 680-686.	2.0	39

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73	Catenin $\hat{l}\pm 1$ mutations cause familial exudative vitreoretinopathy by overactivating Norrin/ \hat{l}^2 -catenin signaling. Journal of Clinical Investigation, 2021, 131, .	3.9	37
74	Contribution of IL-10 and its -592 A/C polymorphism to cognitive functions in first-episode drug-naive schizophrenia. Brain, Behavior, and Immunity, 2016, 57, 116-124.	2.0	36
75	Self-efficacy and mental health problems during COVID-19 pandemic: A multiple mediation model based on the Health Belief Model. Personality and Individual Differences, 2021, 179, 110893.	1.6	36
76	Altered IL-2, IL-6 and IL-8 serum levels in schizophrenia patients with tardive dyskinesia. Schizophrenia Research, 2015, 162, 261-268.	1.1	35
77	Decreased production of interleukin-2 (IL-2), IL-2 secreting cells and CD4+ cells in medication-free patients with schizophrenia. Journal of Psychiatric Research, 2002, 36, 331-336.	1.5	34
78	Tardive dyskinesia is associated with greater cognitive impairment in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 46, 71-77.	2.5	34
79	Blood superoxide dismutase level in schizophrenic patients with tardive dyskinesia: association with dyskinetic movements. Schizophrenia Research, 2003, 62, 245-250.	1.1	32
80	BDNF polymorphisms are associated with schizophrenia onset and positive symptoms. Schizophrenia Research, 2016, 170, 41-47.	1.1	32
81	The study of BDNF Val66Met polymorphism in Chinese schizophrenic patients. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2010, 34, 930-933.	2.5	31
82	Sex difference in association of symptoms and white matter deficits in first-episode and drug-naive schizophrenia. Translational Psychiatry, 2018, 8, 281.	2.4	31
83	High-frequency neuronavigated rTMS effect on clinical symptoms and cognitive dysfunction: a pilot double-blind, randomized controlled study in Veterans with schizophrenia. Translational Psychiatry, 2020, 10, 79.	2.4	31
84	Lower serum cytokine levels in smokers than nonsmokers with chronic schizophrenia on long-term treatment with antipsychotics. Psychopharmacology, 2008, 201, 383-389.	1.5	30
85	Gender differences in the prevalence, risk and clinical correlates of tardive dyskinesia in Chinese schizophrenia. Psychopharmacology, 2009, 205, 647-654.	1.5	30
86	The association between serum ferritin levels and post-stroke depression. Journal of Affective Disorders, 2016, 190, 98-102.	2.0	30
87	Abnormal resting-state brain activities in patients with first-episode obsessive-compulsive disorder. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 507-513.	1.0	30
88	Current views on the genetic landscape and management of variant acute promyelocytic leukemia. Biomarker Research, 2021, 9, 33.	2.8	30
89	Prevalence, demographic and clinical correlates of suicide attempts in Chinese medicated chronic inpatients with schizophrenia. Journal of Psychiatric Research, 2013, 47, 1370-1375.	1.5	29
90	Effects of cigarette smoking and alcohol use on neurocognition and BDNF levels in a Chinese population. Psychopharmacology, 2016, 233, 435-445.	1.5	29

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91	IL-23 and PSMA-targeted duo-CAR T cells in Prostate Cancer Eradication in a preclinical model. Journal of Translational Medicine, 2020, 18, 23.	1.8	29
92	AlMp1 Potentiates TH1 Polarization and Is Critical for Effective Antitumor and Antiviral Immunity. Frontiers in Immunology, 2017, 8, 1801.	2.2	28
93	Interaction of BDNF and cytokines in executive dysfunction in patients with chronic schizophrenia. Psychoneuroendocrinology, 2019, 108, 110-117.	1.3	28
94	Extensive White Matter Abnormalities and Clinical Symptoms in Drug-Naive Patients With First-Episode Schizophrenia. Journal of Clinical Psychiatry, 2016, 77, 205-211.	1.1	28
95	Association of BDNF gene polymorphisms with schizophrenia and clinical symptoms in a Chinese population. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 538-545.	1.1	27
96	Collagen-rich airway smooth muscle cells are a metastatic niche for tumor colonization in the lung. Nature Communications, 2019, 10, 2131.	5.8	27
97	Sex difference in the association of body mass index and BDNF levels in Chinese patients with chronic schizophrenia. Psychopharmacology, 2019, 236, 753-762.	1.5	27
98	Cognitive Enhancing Effect of High-Frequency Neuronavigated rTMS in Chronic Schizophrenia Patients With Predominant Negative Symptoms: A Double-Blind Controlled 32-Week Follow-up Study. Schizophrenia Bulletin, 2020, 46, 1219-1230.	2.3	26
99	Sex differences in the association of body mass index with symptoms and cognitive deficits in Chinese patients with chronic schizophrenia. Translational Psychiatry, 2020, 10, 18.	2.4	26
100	Reduced serum TNF alpha level in chronic schizophrenia patients with or without tardive dyskinesia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 54, 259-264.	2.5	25
101	Notch-1 knockdown suppresses proliferation, migration and metastasis of salivary adenoid cystic carcinoma cells. Journal of Translational Medicine, 2015, 13, 167.	1.8	25
102	Gender differences in cognitive deficits in schizophrenia with and without diabetes. Comprehensive Psychiatry, 2015, 63, 1-9.	1.5	25
103	TCF4 gene polymorphism is associated with cognition in patients with schizophrenia and healthy controls. Journal of Psychiatric Research, 2015, 69, 95-101.	1.5	25
104	Relationship of impulsivity and depression during early methamphetamine withdrawal in Han Chinese population. Addictive Behaviors, 2015, 43, 7-10.	1.7	25
105	Altered interleukin-18 levels are associated with cognitive impairment in chronic schizophrenia. Journal of Psychiatric Research, 2016, 76, 9-15.	1.5	25
106	Psychological distress in cancer patients in a large Chinese cross-sectional study. Journal of Affective Disorders, 2019, 245, 950-956.	2.0	25
107	The Type 2 Diabetes Mellitus Susceptibility Gene <i>IGF2BP2</i> Is Associated With Schizophrenia in a Han Chinese Population. Journal of Clinical Psychiatry, 2013, 74, e287-e292.	1.1	25
108	Psychotic symptoms in firstâ€episode and drug naÃ⁻ve patients with major depressive disorder: Prevalence and related clinical factors. Depression and Anxiety, 2020, 37, 793-800.	2.0	24

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109	Prevalence and Clinical Correlates of and Cognitive Function at the Time of Suicide Attempts in First-Episode and Drug-Naive Patients With Schizophrenia. Journal of Clinical Psychiatry, 2018, 79, .	1.1	24
110	Smoking and tardive dyskinesia in male patients with chronic schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1765-1769.	2.5	23
111	MiR-760 enhances TRAIL sensitivity in non-small cell lung cancer via targeting the protein FOXA1. Biomedicine and Pharmacotherapy, 2018, 99, 523-529.	2.5	23
112	Excessive daytime sleepiness in medical students of Hunan province: Prevalence, correlates, and its relationship with suicidal behaviors. Journal of Affective Disorders, 2019, 255, 90-95.	2.0	23
113	Prevalence, clinical correlates of suicide attempt and its relationship with empathy in patients with schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2020, 99, 109863.	2.5	23
114	Association between interleukin-3 receptor alpha polymorphism and schizophrenia in the Chinese population. Neuroscience Letters, 2008, 440, 35-37.	1.0	22
115	Increased interleukin-2 serum levels were associated with psychopathological symptoms and cognitive deficits in treatment-resistant schizophrenia. Schizophrenia Research, 2015, 169, 16-21.	1.1	22
116	BDNF Polymorphisms Are Associated With Cognitive Performance in Schizophrenia Patients Versus Healthy Controls. Journal of Clinical Psychiatry, 2016, 77, e1011-e1018.	1.1	22
117	Decreased serum brain-derived neurotrophic factor levels in schizophrenic patients with tardive dyskinesia. Neuroscience Letters, 2011, 502, 37-40.	1.0	21
118	Lower serum interleukin-2 levels in schizophrenic patients with tardive dyskinesia. Psychiatry Research, 2012, 198, 329-331.	1.7	21
119	Smoking, MATRICS consensus cognitive battery and P50 sensory gating in a Han Chinese population. Drug and Alcohol Dependence, 2014, 143, 51-57.	1.6	21
120	Increased IL-3 serum levels in chronic patients with schizophrenia: Associated with psychopathology. Psychiatry Research, 2015, 229, 225-229.	1.7	21
121	Smoking and BDNF Val66Met polymorphism in male schizophrenia: A case-control study. Journal of Psychiatric Research, 2015, 60, 49-55.	1.5	21
122	Cognition, serum BDNF levels, and BDNF Val66Met polymorphism in type 2 diabetes patients and healthy controls. Oncotarget, 2018, 9, 3653-3662.	0.8	21
123	Clinical symptoms and cognitive impairment associated with male schizophrenia relate to plasma manganese superoxide dismutase activity: A case-control study. Journal of Psychiatric Research, 2013, 47, 1049-1053.	1.5	20
124	Interaction between job stress and the BDNF Val66Met polymorphism affects depressive symptoms in Chinese healthcare workers. Journal of Affective Disorders, 2018, 236, 157-163.	2.0	20
125	Effects of smoking on cognition and BDNF levels in a male Chinese population: relationship with BDNF Val66Met polymorphism. Scientific Reports, 2019, 9, 217.	1.6	20
126	Prevalence and related factors of suicide attempts in first-episode and untreated Chinese Han outpatients with psychotic major depression. Journal of Affective Disorders, 2020, 270, 108-113.	2.0	20

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127	Association between DBH 19 bp insertion/deletion polymorphism and cognition in first-episode schizophrenic patients. Schizophrenia Research, 2013, 147, 236-240.	1.1	19
128	Reduction of depression-like behavior in rat model induced by ShRNA targeting norepinephrine transporter in locus coeruleus. Translational Psychiatry, 2020, 10, 130.	2.4	19
129	The Interaction of Polymorphisms of IL10 and DBH Was Associated with General Symptoms of PANSS with TD in Chinese Han Schizophrenic Patients. PLoS ONE, 2013, 8, e70963.	1.1	19
130	Prevalence and correlates of somatization in anxious individuals in a Chinese online crisis intervention during COVID-19 epidemic. Journal of Affective Disorders, 2020, 277, 436-442.	2.0	18
131	Prevalence of obesity and clinical and metabolic correlates in first-episode schizophrenia relative to healthy controls. Psychopharmacology, 2021, 238, 745-753.	1.5	18
132	Sex differences in metabolic disorder patterns of first-episode drug-naive patients with schizophrenia. Psychoneuroendocrinology, 2021, 124, 105061.	1.3	18
133	A Novel Immunomodulatory 27-Gene Signature to Predict Response to Neoadjuvant Immunochemotherapy for Primary Triple-Negative Breast Cancer. Cancers, 2021, 13, 4839.	1.7	18
134	BDNF Val66Met Variant and Smoking in a Chinese Population. PLoS ONE, 2012, 7, e53295.	1.1	18
135	FOXP2 contributes to the cognitive impairment in chronic patients with schizophrenia. Aging, 2019, 11, 6440-6448.	1.4	18
136	A family-based study of the IL3RA gene on susceptibility to schizophrenia in a Chinese Han population. Brain Research, 2009, 1268, 13-16.	1.1	17
137	Increased S100B serum levels in schizophrenic patients with tardive dyskinesia: Association with dyskinetic movements. Journal of Psychiatric Research, 2010, 44, 429-433.	1.5	17
138	Altered BDNF is correlated to cognition impairment in schizophrenia patients with tardive dyskinesia. Psychopharmacology, 2015, 232, 223-232.	1.5	17
139	Prevalence, risk factors and clinical characteristics of osteoporosis in Chinese inpatients with schizophrenia. Schizophrenia Research, 2018, 195, 488-494.	1.1	17
140	MiR-125b-1-3p Exerts Antitumor Functions in Lung Carcinoma Cells by Targeting S1PR1. Chinese Medical Journal, 2018, 131, 1909-1916.	0.9	17
141	BDNF serum levels and cognitive improvement in drug-naive first episode patients with schizophrenia: A prospective 12-week longitudinal study. Psychoneuroendocrinology, 2020, 122, 104879.	1.3	17
142	Association of cognitive and P50 suppression deficits in chronic patients with schizophrenia. Clinical Neurophysiology, 2020, 131, 725-733.	0.7	17
143	Smoking initiation and schizophrenia: A replication study in a Chinese Han population. Schizophrenia Research, 2010, 119, 110-114.	1.1	16
144	Association of altered CuZn superoxide dismutase and cognitive impairment in schizophrenia patients with tardive dyskinesia. Journal of Psychiatric Research, 2014, 58, 167-174.	1.5	16

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145	Cognitive function and suicide risk in Han Chinese inpatients with schizophrenia. Psychiatry Research, 2014, 220, 188-192.	1.7	16
146	Obesity correlates with fewer symptoms in schizophrenia treated with long-term clozapine: Gender difference. Psychiatry Research, 2015, 225, 741-742.	1.7	16
147	P50 suppression deficits and psychopathology in Han Chinese patients with schizophrenia. Neuroscience Letters, 2017, 653, 346-350.	1.0	16
148	Homocysteine level, body mass index and clinical correlates in Chinese Han patients with schizophrenia. Scientific Reports, 2020, 10, 16119.	1.6	16
149	Sex differences in association between clinical correlates and cognitive impairment in patients with chronic schizophrenia. Journal of Psychiatric Research, 2020, 131, 194-202.	1.5	16
150	New perspectives in genetics and targeted therapy for blastic plasmacytoid dendritic cell neoplasm. Critical Reviews in Oncology/Hematology, 2020, 149, 102928.	2.0	16
151	Interrelationships Between Oxidative Stress, Cytokines, and Psychotic Symptoms and Executive Functions in Patients With Chronic Schizophrenia. Psychosomatic Medicine, 2021, 83, 485-491.	1.3	16
152	Association between TNF-α promoter â^308A/G polymorphism and tardive dyskinesiain Chinese Han patients with schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2012, 37, 106-110.	2.5	15
153	Prevalence and correlates of depressive symptoms during early methamphetamine withdrawal in Han Chinese population. Drug and Alcohol Dependence, 2014, 142, 191-196.	1.6	15
154	Identification of differentially expressed genes in salivary adenoid cystic carcinoma cells associated with metastasis. Archives of Medical Science, 2016, 4, 881-888.	0.4	15
155	Estimated prevalence and associated risk factors of attention deficit hyperactivity disorder (ADHD) among medical college students in a Chinese population. Journal of Affective Disorders, 2018, 241, 291-296.	2.0	15
156	1,3,5-Triazine-Cored Maltoside Amphiphiles for Membrane Protein Extraction and Stabilization. Journal of the American Chemical Society, 2019, 141, 19677-19687.	6.6	15
157	P50 inhibition deficit in patients with chronic schizophrenia: Relationship with cognitive impairment of MATRICS consensus cognitive battery. Schizophrenia Research, 2020, 215, 105-112.	1.1	15
158	Interaction between job stress, serum BDNF level and the BDNF rs2049046 polymorphism in job burnout. Journal of Affective Disorders, 2020, 266, 671-677.	2.0	15
159	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. Neurotherapeutics, 2021, 18, 1316-1324.	2.1	15
160	Association of Stress-Related Factors With Anxiety Among Chinese Pregnant Participants in an Online Crisis Intervention During COVID-19 Epidemic. Frontiers in Psychology, 2021, 12, 633765.	1.1	15
161	Association of the dopamine βâ€hydroxylase 19 bp insertion/deletion polymorphism with positive symptoms but not tardive dyskinesia in schizophrenia. Human Psychopharmacology, 2013, 28, 230-237.	0.7	14
162	Association of angiotensinâ€converting enzyme gene polymorphism with schizophrenia and depressive symptom severity in a Chinese population. Human Psychopharmacology, 2015, 30, 100-107.	0.7	14

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163	Association between forkhead-box P2 gene polymorphism and clinical symptoms in chronic schizophrenia in a Chinese population. Journal of Neural Transmission, 2017, 124, 891-897.	1.4	14
164	Tumor necrosis factorâ€elpha <i>â°'</i> 1031T/C polymorphism is associated with cognitive deficits in chronic schizophrenia patients versus healthy controls. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 379-387.	1.1	14
165	Relapsed/refractory early T-cell precursor acute lymphoblastic leukemia was salvaged by venetoclax plus HAG regimen. Annals of Hematology, 2020, 99, 395-397.	0.8	14
166	The specific distribution pattern of IKZF1 mutation in acute myeloid leukemia. Journal of Hematology and Oncology, 2020, 13, 140.	6.9	14
167	Neuregulin 3 rs10748842 polymorphism contributes to the effect of body mass index on cognitive impairment in patients with schizophrenia. Translational Psychiatry, 2020, 10, 62.	2.4	14
168	Suicide attempt, clinical correlates, and BDNF Val66Met polymorphism in chronic patients with schizophrenia Neuropsychology, 2018, 32, 199-205.	1.0	14
169	Ginkgo biloba and vitamin E ameliorate haloperidol-induced vacuous chewingmovement and brain-derived neurotrophic factor expression in a rat tardive dyskinesia model. Pharmacology Biochemistry and Behavior, 2016, 148, 53-58.	1.3	13
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