

Xin Yu

List of Publications by Year in descending order

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Version: 2024-02-01

115
papers

4,811
citations

257450

24
h-index

123424

61
g-index

119
all docs

119
docs citations

119
times ranked

5624
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of mental disorders in China: a cross-sectional epidemiological study. <i>Lancet Psychiatry</i> , 2019, 6, 211-224.	7.4	1,273
2	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	27.8	929
3	Dementia care during COVID-19. <i>Lancet, The</i> , 2020, 395, 1190-1191.	13.7	412
4	The MATRICS Consensus Cognitive Battery (MCCB): Co-norming and standardization in China. <i>Schizophrenia Research</i> , 2015, 169, 109-115.	2.0	176
5	Disrupted structural and functional brain networks in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 75, 71-82.	3.1	133
6	Cognitive decline and mortality among community-dwelling Chinese older people. <i>BMC Medicine</i> , 2019, 17, 63.	5.5	123
7	Effect of computerised cognitive training on cognitive outcomes in mild cognitive impairment: a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e027062.	1.9	107
8	Frequency-dependent changes in amplitude of low-frequency oscillations in depression: A resting-state fMRI study. <i>Neuroscience Letters</i> , 2016, 614, 105-111.	2.1	81
9	Detection of Circulating miRNA Levels in Schizophrenia. <i>American Journal of Psychiatry</i> , 2015, 172, 1141-1147.	7.2	74
10	Distinguishing bipolar and major depressive disorders by brain structural morphometry: a pilot study. <i>BMC Psychiatry</i> , 2015, 15, 298.	2.6	68
11	Perceived stressfulness mediates the effects of subjective social support and negative coping style on suicide risk in Chinese patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2020, 265, 32-38.	4.1	68
12	The time trends of cognitive impairment incidence among older Chinese people in the community: based on the CLHLS cohorts from 1998 to 2014. <i>Age and Ageing</i> , 2017, 46, 787-793.	1.6	61
13	Prefrontal activation during a working memory task differs between patients with unipolar and bipolar depression: A preliminary exploratory study. <i>Journal of Affective Disorders</i> , 2018, 225, 64-70.	4.1	61
14	Diagnostic value of blood-derived microRNAs for schizophrenia: results of a meta-analysis and validation. <i>Scientific Reports</i> , 2017, 7, 15328.	3.3	50
15	Clinical Utility and Lifespan Profiling of Neurological Soft Signs in Schizophrenia Spectrum Disorders. <i>Schizophrenia Bulletin</i> , 2016, 42, 560-570.	4.3	47
16	Automatic schizophrenic discrimination on fNIRS by using complex brain network analysis and SVM. <i>BMC Medical Informatics and Decision Making</i> , 2017, 17, 166.	3.0	35
17	The effect of China's Clean Air Act on cognitive function in older adults: a population-based, quasi-experimental study. <i>The Lancet Healthy Longevity</i> , 2022, 3, e98-e108.	4.6	35
18	Validation of the Chinese version of the Clinical Assessment Interview for Negative Symptoms (CAINS): a preliminary report. <i>Frontiers in Psychology</i> , 2015, 6, 7.	2.1	34

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19	MiR-7-5p functions as a tumor suppressor by targeting SOX18 in pancreatic ductal adenocarcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2018, 497, 963-970.	2.1	34
20	Clinical efficacy, onset time and safety of bright light therapy in acute bipolar depression as an adjunctive therapy: A randomized controlled trial. <i>Journal of Affective Disorders</i> , 2018, 227, 90-96.	4.1	34
21	Investigation on entraining and enhancing human circadian rhythm in closed environments using daylight-like LED mixed lighting. <i>Science of the Total Environment</i> , 2020, 732, 139334.	8.0	33
22	Unlocking Patients with Mental Disorders Who Were in Restraints at Home: A National Follow-Up Study of China's New Public Mental Health Initiatives. <i>PLoS ONE</i> , 2015, 10, e0121425.	2.5	32
23	Efficacy and safety of quetiapine extended release monotherapy in bipolar depression: a multi-center, randomized, double-blind, placebo-controlled trial. <i>Psychopharmacology</i> , 2016, 233, 1289-1297.	3.1	32
24	Differential effects of antidepressant treatment on long-range and short-range functional connectivity strength in patients with major depressive disorder. <i>Scientific Reports</i> , 2017, 7, 10214.	3.3	32
25	Reliability and validity of Chinese version of perceived deficits questionnaire for depression in patients with MDD. <i>Psychiatry Research</i> , 2017, 252, 319-324.	3.3	31
26	Study of the SCL-90 Scale and Changes in the Chinese Norms. <i>Frontiers in Psychiatry</i> , 2020, 11, 524395.	2.6	30
27	Association between body mass index, its change and cognitive impairment among Chinese older adults: a community-based, 9-year prospective cohort study. <i>European Journal of Epidemiology</i> , 2021, 36, 1043-1054.	5.7	30
28	The establishment of the objective diagnostic markers and personalized medical intervention in patients with major depressive disorder: rationale and protocol. <i>BMC Psychiatry</i> , 2016, 16, 240.	2.6	24
29	Association between Perceived Stressfulness of Stressful Life Events and the Suicidal Risk in Chinese Patients with Major Depressive Disorder. <i>Chinese Medical Journal</i> , 2018, 131, 912-919.	2.3	24
30	An open-label randomised comparison of aripiprazole, olanzapine and risperidone for the acute treatment of first-episode schizophrenia: Eight-week outcomes. <i>Journal of Psychopharmacology</i> , 2019, 33, 1227-1236.	4.0	24
31	Depressive symptoms in Chinese assembly-line migrant workers: a case study in the shoe-making industry. <i>Asia-Pacific Psychiatry</i> , 2019, 11, e12332.	2.2	24
32	Reduced social activities and networks, but not social support, are associated with cognitive decline among older Chinese adults: A prospective study. <i>Social Science and Medicine</i> , 2021, 289, 114423.	3.8	24
33	Identification of a FOXP3+CD3+CD56+ population with immunosuppressive function in cancer tissues of human hepatocellular carcinoma. <i>Scientific Reports</i> , 2015, 5, 14757.	3.3	22
34	Effects of tandospirone augmentation in major depressive disorder patients with high anxiety: A multicenter, randomized, parallel-controlled, open-label study. <i>Journal of Psychiatric Research</i> , 2018, 99, 104-110.	3.1	22
35	What is the optimal neuropsychological test battery for schizophrenia in China?. <i>Schizophrenia Research</i> , 2019, 208, 317-323.	2.0	22
36	Duration of untreated bipolar disorder: a multicenter study. <i>Scientific Reports</i> , 2017, 7, 44811.	3.3	21

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37	Prefrontal cortex connectivity dysfunction in performing the Fistâ€œEdgeâ€œPalm task in patients with first-episode schizophrenia and non-psychotic first-degree relatives. <i>NeuroImage: Clinical</i> , 2015, 9, 411-417.	2.7	20
38	Clinical management and associated costs for moderate and severe Alzheimerâ€™s disease in urban China: a Delphi panel study. <i>Translational Neurodegeneration</i> , 2015, 4, 15.	8.0	18
39	Sedentary Behavior and the Risk of Depression in Patients With Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2018, 121, 1456-1460.	1.6	18
40	Clozapine in schizophrenia and its association with treatment satisfaction and quality of life: Findings of the three national surveys on use of psychotropic medications in China (2002â€œ2012). <i>Schizophrenia Research</i> , 2015, 168, 523-529.	2.0	17
41	Overexpression of SOX18 correlates with accelerated cell growth and poor prognosis in human pancreatic ductal adenocarcinoma. <i>Biochemical and Biophysical Research Communications</i> , 2016, 479, 510-516.	2.1	17
42	Adherence to Antipsychotic Medication by Community-Based Patients With Schizophrenia in China: A Cross-Sectional Study. <i>Psychiatric Services</i> , 2016, 67, 431-437.	2.0	17
43	Research on Cognitive Function in Anxious Depression Patients in China. <i>Journal of Affective Disorders</i> , 2021, 280, 121-126.	4.1	17
44	Progress in genome-wide association studies of schizophrenia in Han Chinese populations. <i>NPJ Schizophrenia</i> , 2017, 3, 24.	3.6	16
45	Associations among serum markers of inflammation, life stress and suicide risk in patients with major depressive disorder. <i>Journal of Psychiatric Research</i> , 2020, 129, 53-60.	3.1	16
46	Gender differences of neurocognitive functioning in patients with first-episode schizophrenia in China. <i>Comprehensive Psychiatry</i> , 2019, 95, 152132.	3.1	15
47	Implementing machine learning in bipolar diagnosis in China. <i>Translational Psychiatry</i> , 2019, 9, 305.	4.8	13
48	Frequency of the Apolipoprotein E Î¼4 Allele in a Memory Clinic Cohort in Beijing: A Naturalistic Descriptive Study. <i>PLoS ONE</i> , 2014, 9, e99130.	2.5	13
49	PSYCHOMETRIC properties of the Chinese version of the THINC-it tool for cognitive symptoms in patients with major depressive disorder. <i>Journal of Affective Disorders</i> , 2020, 273, 586-591.	4.1	11
50	Comparative efficacy and safety between amisulpride and olanzapine in schizophrenia treatment and a cost analysis in China: a systematic review, meta-analysis, and cost-minimization analysis. <i>BMC Psychiatry</i> , 2018, 18, 286.	2.6	10
51	The effect of short-term use of benzodiazepines on cognitive function of major depressive disorder patients being treated with antidepressants. <i>Journal of Affective Disorders</i> , 2019, 256, 1-7.	4.1	10
52	<p>Gender Differences in the First-Year Antipsychotic Treatment for Chinese First-Episode Schizophrenia</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 3145-3152.	2.2	10
53	The effects of dynamic daylight-like light on the rhythm, cognition, and mood of irregular shift workers in closed environment. <i>Scientific Reports</i> , 2021, 11, 13059.	3.3	10
54	Major depressive disorder comorbid with general anxiety disorder: Associations among neuroticism, adult stress, and the inflammatory index. <i>Journal of Psychiatric Research</i> , 2022, 148, 307-314.	3.1	10

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55	Bipolar diagnosis in China: Evaluating diagnostic confidence using the Bipolarity Index. <i>Journal of Affective Disorders</i> , 2016, 202, 247-253.	4.1	9
56	Anticholinergic use trends in 14,013 patients with schizophrenia from three national surveys on the use of psychotropic medications in China (2002–2012). <i>Psychiatry Research</i> , 2017, 257, 132-136.	3.3	9
57	Cell cycle arrest is an important mechanism of action of compound Kushen injection in the prevention of colorectal cancer. <i>Scientific Reports</i> , 2022, 12, 4384.	3.3	9
58	Demographic and clinical differences between early- and late-onset bipolar disorders in a multicenter study in China. <i>Psychiatry Research</i> , 2016, 246, 688-691.	3.3	8
59	Associations among gonadal hormone, triglycerides and cognitive decline in female patients with major depressive disorders. <i>Journal of Psychiatric Research</i> , 2021, 143, 580-586.	3.1	8
60	Social brain network correlates with real-life social network in individuals with schizophrenia and social anhedonia. <i>Schizophrenia Research</i> , 2021, 232, 77-84.	2.0	8
61	The effect of selective serotonin reuptake inhibitors on cognitive impairment in patients with depression: A prospective, multicenter, observational study. <i>Journal of Psychiatric Research</i> , 2021, 141, 26-33.	3.1	8
62	Inflammatory cytokines, cognition, and response to antidepressant treatment in patients with major depressive disorder. <i>Psychiatry Research</i> , 2021, 305, 114202.	3.3	8
63	Childhood adversity, adulthood adversity and suicidal ideation in Chinese patients with major depressive disorder: in line with stress sensitization. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 887-896.	3.2	8
64	A correlativity study of plasma APL1 ²⁸ and clusterin levels with MMSE/MoCA/CASI in aMCI patients. <i>Scientific Reports</i> , 2015, 5, 15546.	3.3	7
65	Assessment and management of bipolar disorder: Principal summary of updated Chinese guidelines. <i>Bipolar Disorders</i> , 2018, 20, 289-292.	1.9	7
66	Lower Small-Worldness of Intrinsic Brain Networks Facilitates the Cognitive Protection of Intellectual Engagement in Elderly People Without Dementia: A Near-Infrared Spectroscopy Study. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 722-731.	1.2	7
67	Neurocognitive profiles of patients with first-episode and recurrent depression: a cross-sectional comparative study from China. <i>Journal of Affective Disorders</i> , 2021, 286, 110-116.	4.1	7
68	Posttraumatic stress disorder and professional burnout among local government staff seven years after the Wenchuan earthquake in China: A longitudinal study. <i>Asian Journal of Psychiatry</i> , 2021, 61, 102689.	2.0	7
69	Association between stereopsis deficits and attention decline in patients with major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 110, 110267.	4.8	7
70	Children of parents with mental illness in the COVID-19 pandemic: A cross-sectional survey in China. <i>Asian Journal of Psychiatry</i> , 2021, 64, 102801.	2.0	7
71	Demographic and Psychosocial Variables Could Predict the Occurrence of Major Depressive Disorder, but Not the Severity of Depression in Patients with First-episode Major Depressive Disorder in China. <i>Journal of Affective Disorders</i> , 2020, 274, 103-111.	4.1	7
72	Features of cognitive impairment and related risk factors in patients with major depressive disorder: A case-control study. <i>Journal of Affective Disorders</i> , 2022, 307, 29-36.	4.1	7

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73	Automatic depression discrimination on FNIRS by using general linear model and SVM. , 2014, , .		6
74	The effectiveness and safety of amisulpride in Chinese patients with schizophrenia: An 8-week, prospective, open-label, multicenter, single-arm study. <i>Asia-Pacific Psychiatry</i> , 2016, 8, 241-244.	2.2	6
75	Longitudinal informed consent competency in stable community patients with schizophrenia: A one-week training and one-year follow-up study. <i>Schizophrenia Research</i> , 2016, 170, 162-167.	2.0	6
76	Effectiveness of amisulpride in Chinese patients with predominantly negative symptoms of schizophrenia: a subanalysis of the ESCAPE study. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1703-1712.	2.2	6
77	The assessment of decision-making competence in patients with depression using the MacArthur competence assessment tools: A systematic review. <i>Perspectives in Psychiatric Care</i> , 2018, 54, 206-211.	1.9	6
78	Machine learning to predict clinical remission in depressed patients after acute phase selective serotonin reuptake inhibitor treatment. <i>Journal of Affective Disorders</i> , 2021, 287, 372-379.	4.1	6
79	Psychiatric disorders in China: strengths and challenges of contemporary research and clinical services. <i>Psychological Medicine</i> , 2021, 51, 1978-1991.	4.5	6
80	Long-term Weight Change and its Temporal Relation to Later-life Dementia in the Health and Retirement Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2022, 107, e2710-e2716.	3.6	6
81	Automatic schizophrenia discrimination on fNIRS by using PCA and SVM. , 2016, , .		5
82	Adjunctive antidepressant use in schizophrenia in China: A national survey (2002-2012). <i>Human Psychopharmacology</i> , 2017, 32, e2571.	1.5	5
83	Utilization of far-red LED to minimize blue light hazard for dynamic semiconductor lighting. <i>LEUKOS - Journal of Illuminating Engineering Society of North America</i> , 2023, 19, 53-70.	2.9	5
84	<p>Validation of the Chinese Version of the 16-Item Negative Symptom Assessment</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 1113-1120.	2.2	4
85	Neurocognitive effects of atypical antipsychotics in patients with first-episode schizophrenia. <i>Nordic Journal of Psychiatry</i> , 2020, 74, 594-601.	1.3	4
86	Influence of More Than 5 Years of Continuous Exposure to Antipsychotics on Cerebral Functional Connectivity of Chronic Schizophrenia. <i>Canadian Journal of Psychiatry</i> , 2020, 65, 463-472.	1.9	4
87	A longitudinal study on emotional distress among local government staff seven years after the 2008 Wenchuan earthquake in China. <i>BMC Public Health</i> , 2021, 21, 702.	2.9	4
88	Altered empathy-related resting-state functional connectivity in patients with bipolar disorder. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2022, 272, 839-848.	3.2	4
89	A novel paradigm for assessing olfactory working memory capacity in mice. <i>Translational Psychiatry</i> , 2020, 10, 431.	4.8	4
90	The Relationship Between Cognitive Dysfunction Through THINC-Integrated Tool (THINC-it) and Psychosocial Function in Chinese Patients With Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 763603.	2.6	4

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91	The protocol for assessing olfactory working memory capacity in mice. <i>Brain and Behavior</i> , 2022, 12, .	2.2	4
92	Improvement in social and cognitive functioning associated with paliperidone extended-release treatment in patients with schizophrenia: a 24-week, single arm, open-label study. <i>Neuropsychiatric Disease and Treatment</i> , 2016, Volume 12, 2095-2104.	2.2	3
93	I-CARE randomized clinical trial integrating depression and acute coronary syndrome care in low-resource hospitals in China: Design and rationale. <i>American Heart Journal</i> , 2018, 202, 109-115.	2.7	3
94	Which Subgroup of First-Episode Schizophrenia Patients Can Remit During the First Year of Antipsychotic Treatment?. <i>Frontiers in Psychiatry</i> , 2020, 11, 566.	2.6	3
95	Abelson interactor 1 splice isoform-L plays an anti-oncogenic role in colorectal carcinoma through interactions with WAVE2 and full-length Abelson interactor 1. <i>World Journal of Gastroenterology</i> , 2021, 27, 1595-1615.	3.3	3
96	Sex differences in the association between serum lipids and depressive symptoms: A longitudinal population-based study. <i>Journal of Affective Disorders</i> , 2021, 291, 154-162.	4.1	3
97	Prescription Patterns of Antidementia and Psychotropic Drugs in People Living With Dementia: Findings From the Clinical Pathway Study of Alzheimer's Disease in China. <i>Journal of the American Medical Directors Association</i> , 2022, 23, 1073-1079.e3.	2.5	3
98	Community-Based Management and Treatment Services for Psychosis “China, 2019. <i>China CDC Weekly</i> , 2020, 2, 791-796.	2.3	3
99	Disrupted Spatiotemporal Complexity of Resting-State Electroencephalogram Dynamics Is Associated With Adaptive and Maladaptive Rumination in Major Depressive Disorder. <i>Frontiers in Neuroscience</i> , 2022, 16, .	2.8	3
100	Adverse childhood experiences in offspring living with parental mental illness: a controlled study from China. <i>Journal of Mental Health</i> , 2023, 32, 541-550.	1.9	3
101	The nature and extent of working memory dysfunction in schizophrenia. <i>PsyCh Journal</i> , 2013, 2, 175-182.	1.1	2
102	The effectiveness and safety of amisulpride in Chinese patients with schizophrenia who switch from risperidone or olanzapine: a subgroup analysis of the ESCAPE study. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1163-1173.	2.2	2
103	Validation of the Questionnaire of Cognitive and Affective Empathy in patients with schizophrenia, major depressive disorder and bipolar disorder. <i>Cognitive Neuropsychiatry</i> , 2020, 25, 466-479.	1.3	2
104	Severe sleep disturbance is associated with executive function impairment in patients with first-episode, treatment-naïve major depressive disorders. <i>BMC Psychiatry</i> , 2021, 21, 198.	2.6	2
105	Neurocognitive trajectories and their clinical implications in first-episode schizophrenia after one year of antipsychotic treatment. <i>Schizophrenia Research</i> , 2022, 241, 292-297.	2.0	2
106	Mindfulness-Based Cognitive Therapy in Recurrent MDD Patients With Residual Symptoms: Alterations in Resting-State Theta Oscillation Dynamics Associated With Changes in Depression and Rumination. <i>Frontiers in Psychiatry</i> , 2022, 13, 818298.	2.6	2
107	Effectiveness and safety of blonanserin for improving social and cognitive functions in patients with first-episode schizophrenia: a study protocol for a prospective, multicentre, single-arm clinical trial. <i>BMJ Open</i> , 2022, 12, e054079.	1.9	2
108	Psychiatrists' perceptions of medication adherence among patients with schizophrenia: An international survey. <i>Schizophrenia Research</i> , 2019, 211, 105-107.	2.0	1

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109	Altered cerebellocerebral structural covariance in individuals with attenuated psychosis syndrome. <i>Asian Journal of Psychiatry</i> , 2020, 53, 102238.	2.0	1
110	Comparative cost-effectiveness of amisulpride and olanzapine in the treatment of schizophrenia in China. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2020, 20, 313-320.	1.4	1
111	Anxiety symptom remission is associated with genetic variation of PTPRZ1 among patients with major depressive disorder treated with escitalopram. <i>Pharmacogenetics and Genomics</i> , 2021, 31, 172-176.	1.5	1
112	G-protein coupled receptor 34 regulates the proliferation and growth of LS174T cells through differential expression of PI3K subunits and PTEN. <i>Molecular Biology Reports</i> , 2022, , 1.	2.3	1
113	P1-016: Dementia literacy in community-dwelling older adults in China. , 2015, 11, P342-P342.		0
114	Modification and validation of a performance-based functional capacity instrument for individuals with schizophrenia. <i>Psychiatry Research</i> , 2019, 281, 112572.	3.3	0
115	More is Needed before Alzheimer's Disease can be Conquered. <i>Shanghai Archives of Psychiatry</i> , 2017, 29, 240-241.	0.7	0