

# Wan-jun Guo

## List of Publications by Year in descending order

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89  
papers

3,452  
citations

279487

23  
h-index

168136

53  
g-index

98  
all docs

98  
docs citations

98  
times ranked

4499  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Covariance of Depth-Dependent Intracortical Myelination in the Human Brain and Its Application to Drug-Naïve Schizophrenia: A T1w/T2w MRI Study. <i>Cerebral Cortex</i> , 2022, 32, 2373-2384.	1.6	7
2	Alterations in CRY2 and PER3 gene expression associated with thalamic-limbic community structural abnormalities in patients with bipolar depression or unipolar depression. <i>Journal of Affective Disorders</i> , 2022, 298, 472-480.	2.0	5
3	A bidirectional association between internet addiction and depression: A large-sample longitudinal study among Chinese university students. <i>Journal of Affective Disorders</i> , 2022, 299, 416-424.	2.0	25
4	Data-driven study on resting-state functional magnetic resonance imaging during early abstinence of alcohol dependence in male patients and its predictive value for relapse. <i>BMC Psychiatry</i> , 2022, 22, 143.	1.1	9
5	Sustained effects of left-behind experience during childhood on mental health in Chinese university undergraduates. <i>European Child and Adolescent Psychiatry</i> , 2021, 30, 1949-1957.	2.8	27
6	Confirming diagnostic categories within a depression continuum: Testing extra-linearity of risk factors and a latent class analysis. <i>Journal of Affective Disorders</i> , 2021, 279, 183-190.	2.0	5
7	A brief web-based screening plus emotional disorder health education was associated with improvement of mental health awareness and service-seeking attitudes among patients seeking nonpsychiatric clinical services in China. <i>Depression and Anxiety</i> , 2021, 38, 571-587.	2.0	6
8	Functional Connectivity of Nucleus Accumbens and Medial Prefrontal Cortex With Other Brain Regions During Early-Abstinence Is Associated With Alcohol Dependence and Relapse: A Resting-Functional Magnetic Resonance Imaging Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 609458.	1.3	11
9	Lasting effects of residential mobility during childhood on psychopathology among Chinese University students. <i>BMC Psychiatry</i> , 2021, 21, 45.	1.1	4
10	Association Analysis Between Catechol-O-Methyltransferase Expression and Cognitive Function in Patients with Schizophrenia, Bipolar Disorder, or Major Depression. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 567-574.	1.0	8
11	Plasma metabolites were associated with spatial working memory in major depressive disorder. <i>Medicine (United States)</i> , 2021, 100, e24581.	0.4	6
12	Inferior frontal gyrus seed-based resting-state functional connectivity and sustained attention across manic/hypomanic, euthymic and depressive phases of bipolar disorder. <i>Journal of Affective Disorders</i> , 2021, 282, 930-938.	2.0	13
13	Psychological stresses among Chinese university students during the COVID-19 epidemic: The effect of early life adversity on emotional distress. <i>Journal of Affective Disorders</i> , 2021, 282, 33-38.	2.0	31
14	Lower regional grey matter in alcohol use disorders: evidence from a voxel-based meta-analysis. <i>BMC Psychiatry</i> , 2021, 21, 247.	1.1	12
15	The interactions between childhood adversities and recent stress were associated with early adulthood depression among Chinese undergraduate students. <i>Depression and Anxiety</i> , 2021, 38, 961-971.	2.0	6
16	The Gender-Sensitive Social Risk Factors for Internet Addiction in College Undergraduate Students. <i>Psychiatry Investigation</i> , 2021, 18, 636-644.	0.7	8
17	Posttraumatic stress disorder symptoms among child survivors of the 2008 Wenchuan earthquake: a comparison between Chinese ethnic Han and Hui groups. <i>PeerJ</i> , 2021, 9, e11967.	0.9	0
18	Prevalence of depressive disorders and treatment in China: a cross-sectional epidemiological study. <i>Lancet Psychiatry</i> , 2021, 8, 981-990.	3.7	264

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19	Plasma Metabolomics Profiling of Metabolic Pathways Affected by Major Depressive Disorder. <i>Frontiers in Psychiatry</i> , 2021, 12, 644555.	1.3	11
20	Association Between Anxious Symptom Severity and Olfactory Impairment in Young Adults with Generalized Anxiety Disorder: A Caseâ€“Control Study. <i>Neuropsychiatric Disease and Treatment</i> , 2021, Volume 17, 2877-2883.	1.0	5
21	Changes in Regional Homogeneity of Medication-Free Major Depressive Disorder Patients With Different Onset Ages. <i>Frontiers in Psychiatry</i> , 2021, 12, 713614.	1.3	7
22	Impact of urban birth and upbringing on expression of psychosis in a Chinese undergraduate population. <i>BMC Psychiatry</i> , 2021, 21, 493.	1.1	5
23	Testing extra-linearity across a psychosis continuum. <i>BMC Psychiatry</i> , 2021, 21, 574.	1.1	1
24	Potential Biomarkers for Predicting Depression in Diabetes Mellitus. <i>Frontiers in Psychiatry</i> , 2021, 12, 731220.	1.3	2
25	Differential Effects of Anxiety on Internet Gaming Disorder: A Large-Scale Cross-Sectional Survey. <i>Frontiers in Psychiatry</i> , 2021, 12, 802513.	1.3	2
26	The comorbidity of mental and physical disorders with self-reported chronic back or neck pain: Results from the China Mental Health Survey. <i>Journal of Affective Disorders</i> , 2020, 260, 334-341.	2.0	17
27	GABAergic Abnormalities Associated with Sensorimotor Cortico-striatal Community Structural Deficits in ErbB4 Knockout Mice and First-Episode Treatment-Naïve Patients with Schizophrenia. <i>Neuroscience Bulletin</i> , 2020, 36, 97-109.	1.5	6
28	The metabolic effects of antipsychotics in the early stage of treatment in first-episode patients with schizophrenia: A real-world study in a naturalistic setting. <i>Journal of Psychiatric Research</i> , 2020, 129, 265-271.	1.5	4
29	Expert consensus on the prevention and treatment of substance use and addictive behaviour-related disorders during the COVID-19 pandemic. <i>Annals of General Psychiatry</i> , 2020, 33, e100252.	1.1	26
30	Anterior cingulate cortex, insula and amygdala seed-based whole brain resting-state functional connectivity differentiates bipolar from unipolar depression. <i>Journal of Affective Disorders</i> , 2020, 274, 38-47.	2.0	33
31	Aberrant posterior cingulate connectivity classify first-episode schizophrenia from controls: A machine learning study. <i>Schizophrenia Research</i> , 2020, 220, 187-193.	1.1	14
32	Associations of Internet Addiction Severity With Psychopathology, Serious Mental Illness, and Suicidality: Large-Sample Cross-Sectional Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e17560.	2.1	38
33	Metabolic Effects of 7 Antipsychotics on Patients With Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2020, 81, .	1.1	26
34	“Brain Connectivity Deviates by Sex and Hemisphere in the First Episode of Schizophrenia” A Route to the Genetic Basis of Language and Psychosis?. <i>Schizophrenia Bulletin</i> , 2019, 45, 484-494.	2.3	19
35	<p>Antipsychotics and risk of natural death in patients with schizophrenia</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 1863-1871.	1.0	12
36	<p>&lt;p>&gt;The level of IL-6 was associated with sleep disturbances in patients with major depressive disorder&lt;/p>&lt;/p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 1695-1700.	1.0	28

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37	Internet addiction severity and risk for psychopathology, serious mental illness, and suicidalities: a cross-sectional study. <i>Lancet, The</i> , 2019, 394, S88.	6.3	3
38	Effects of anxiety and depression and early detection and management of emotional distress on length of stay in hospital in non-psychiatric inpatients in China: a hospital-based cohort study. <i>Lancet, The</i> , 2019, 394, S83.	6.3	4
39	Patient-doctor concordance of perceived mental health service needs in Chinese hospitalized patients: a cross-sectional study. <i>Annals of Palliative Medicine</i> , 2019, 8, 442-450.	0.5	3
40	Interaction Between Variations in Dopamine D2 and Serotonin 2A Receptor is Associated with Short-Term Response to Antipsychotics in Schizophrenia. <i>Neuroscience Bulletin</i> , 2019, 35, 1102-1105.	1.5	2
41	Functional brain networks in never-treated and treated long-term ill schizophrenia patients. <i>Neuropsychopharmacology</i> , 2019, 44, 1940-1947.	2.8	13
42	Co-treatment of buspirone with atypical antipsychotic drugs (AAPDs) improved neurocognitive function in chronic schizophrenia. <i>Schizophrenia Research</i> , 2019, 209, 135-140.	1.1	19
43	Rural birth/upbringing and childhood adversities are associated with psychotic experiences in university students in China. <i>Schizophrenia Research</i> , 2019, 209, 105-112.	1.1	16
44	Progressive brain structural changes after the first year of treatment in first-episode treatment-naive patients with deficit or nondeficit schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2019, 288, 12-20.	0.9	10
45	Common and distinct patterns of grey matter alterations in borderline personality disorder and bipolar disorder: voxel-based meta-analysis. <i>British Journal of Psychiatry</i> , 2019, 215, 395-403.	1.7	42
46	Testing the role of genetic variation of the MC4R gene in Chinese population in antipsychotic-induced metabolic disturbance. <i>Science China Life Sciences</i> , 2019, 62, 535-543.	2.3	12
47	Age-Related Reduction in Cortical Thickness in First-Episode Treatment-Naïve Patients with Schizophrenia. <i>Neuroscience Bulletin</i> , 2019, 35, 688-696.	1.5	24
48	Genes in immune pathways associated with abnormal white matter integrity in first-episode and treatment-naïve patients with schizophrenia. <i>British Journal of Psychiatry</i> , 2019, 214, 281-287.	1.7	7
49	Prevalence of mental disorders in China: a cross-sectional epidemiological study. <i>Lancet Psychiatry</i> , 2019, 6, 211-224.	3.7	1,273
50	High rates of depression anxiety and suicidal ideation among inpatients in general hospital in China. <i>International Journal of Psychiatry in Clinical Practice</i> , 2019, 23, 99-105.	1.2	16
51	High level of pattern glare in major depressive disorder. <i>BMC Psychiatry</i> , 2019, 19, 415.	1.1	6
52	Why is the recognition rate of psychological distress under-estimated in general hospitals? A cross-sectional observational study in China. <i>Medicine (United States)</i> , 2019, 98, e16274.	0.4	9
53	A real-world study on clinical predictors of relapse after hospitalized detoxification in a Chinese cohort with alcohol dependence. <i>PeerJ</i> , 2019, 7, e7547.	0.9	7
54	Distinguishable brain networks relate disease susceptibility to symptom expression in schizophrenia. <i>Human Brain Mapping</i> , 2018, 39, 3503-3515.	1.9	9

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55	Higher required dosage of antipsychotics to relieve the symptoms of first-onset Acute and Transient Psychotic Disorder (ATPD) predicted the subsequent diagnostic transition to schizophrenia: A longitudinal study. <i>Schizophrenia Research</i> , 2018, 193, 461-462.	1.1	15
56	Addendum: Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPJ Schizophrenia</i> , 2018, 4, 19.	2.0	2
57	Olfactory impairment in first-episode schizophrenia: a case-control study, and sex dimorphism in the relationship between olfactory impairment and psychotic symptoms. <i>BMC Psychiatry</i> , 2018, 18, 199.	1.1	25
58	Psychiatric Epidemiology and Mental Health Service in the Tibet Autonomous Region of the People's Republic of China. <i>Shanghai Archives of Psychiatry</i> , 2018, 30, 127-130.	0.7	2
59	Prevalence and strong association of high somatic symptom severity with depression and anxiety in a Chinese inpatient population. <i>Asia-Pacific Psychiatry</i> , 2017, 9, e12282.	1.2	9
60	The development and validation of Huaxi emotional-distress index (HEI): A Chinese questionnaire for screening depression and anxiety in non-psychiatric clinical settings. <i>Comprehensive Psychiatry</i> , 2017, 76, 87-97.	1.5	24
61	The Role of Personality and Subjective Exposure Experiences in Posttraumatic Stress Disorder and Depression Symptoms among Children Following Wenchuan Earthquake. <i>Scientific Reports</i> , 2017, 7, 17223.	1.6	16
62	The China Mental Health Survey (CMHS): I. background, aims and measures. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2016, 51, 1559-1569.	1.6	40
63	The China Mental Health Survey: II. Design and field procedures. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2016, 51, 1547-1557.	1.6	34
64	Validating GWAS-Identified Risk Loci for Alzheimer's Disease in Han Chinese Populations. <i>Molecular Neurobiology</i> , 2016, 53, 379-390.	1.9	62
65	Increased co-expression of genes harboring the damaging de novo mutations in Chinese schizophrenic patients during prenatal development. <i>Scientific Reports</i> , 2015, 5, 18209.	1.6	40
66	Voxel-based, brain-wide association study of aberrant functional connectivity in schizophrenia implicates thalamocortical circuitry. <i>NPJ Schizophrenia</i> , 2015, 1, 15016.	2.0	137
67	White matter alterations in first episode treatment-naïve patients with deficit schizophrenia: a combined VBM and DTI study. <i>Scientific Reports</i> , 2015, 5, 12994.	1.6	42
68	Anti-N-methyl-d-aspartate receptor encephalitis in a patient with a 7-year history of being diagnosed as schizophrenia: complexities in diagnosis and treatment. <i>Neuropsychiatric Disease and Treatment</i> , 2015, 11, 1437.	1.0	18
69	Sex-Specific Patterns of Aberrant Brain Function in First-Episode Treatment-Naive Patients with Schizophrenia. <i>International Journal of Molecular Sciences</i> , 2015, 16, 16125-16143.	1.8	24
70	Morphological changes in gray matter volume correlate with catechol-O-methyl transferase gene Val158Met polymorphism in first-episode treatment-naïve patients with schizophrenia. <i>Neuroscience Bulletin</i> , 2015, 31, 31-42.	1.5	7
71	Apolipoprotein E gene polymorphisms associated with processing speed and executive functions in healthy Han Chinese. <i>Neuroscience Bulletin</i> , 2015, 31, 368-370.	1.5	4
72	Contrasting and convergent patterns of amygdala connectivity in mania and depression: A resting-state study. <i>Journal of Affective Disorders</i> , 2015, 173, 53-58.	2.0	73

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73	Gray matter volume alterations in first-episode drug-naïve patients with deficit and nondeficit schizophrenia. <i>Psychiatry Research - Neuroimaging</i> , 2015, 234, 219-226.	0.9	21
74	The 6-item Kessler psychological distress scale to survey serious mental illness among Chinese undergraduates: Psychometric properties and prevalence estimate. <i>Comprehensive Psychiatry</i> , 2015, 63, 105-112.	1.5	74
75	The prefrontal dysfunction in individuals with Internet gaming disorder: a meta-analysis of functional magnetic resonance imaging studies. <i>Addiction Biology</i> , 2015, 20, 799-808.	1.4	160
76	Reward pathway dysfunction in gambling disorder: A meta-analysis of functional magnetic resonance imaging studies. <i>Behavioural Brain Research</i> , 2014, 275, 243-251.	1.2	40
77	Polymorphisms of Genes in Neurotransmitter Systems Were Associated with Alcohol Use Disorders in a Tibetan Population. <i>PLoS ONE</i> , 2013, 8, e80206.	1.1	2
78	Performance of the 6-item Kessler scale for measuring serious mental illness in Hong Kong. <i>Comprehensive Psychiatry</i> , 2012, 53, 584-592.	1.5	51
79	Hair Cortisol Level as a Biomarker for Altered Hypothalamic-Pituitary-Adrenal Activity in Female Adolescents with Posttraumatic Stress Disorder After the 2008 Wenchuan Earthquake. <i>Biological Psychiatry</i> , 2012, 72, 65-69.	0.7	132
80	Overlapping clusters of gray matter deficits in paranoid schizophrenia and psychotic bipolar mania with family history. <i>Neuroscience Letters</i> , 2011, 489, 94-98.	1.0	41
81	Gender-specific interactions between alcohol metabolism genes and severity of quantitative alcohol-related-traits in a Tibetan population. <i>Neuroscience Letters</i> , 2011, 495, 22-25.	1.0	7
82	Psychiatric epidemiological surveys in China 1960–2010: how real is the increase of mental disorders?. <i>Current Opinion in Psychiatry</i> , 2011, 24, 324-330.	3.1	37
83	Perceived Barriers to Mental Health Treatment in Metropolitan China. <i>Psychiatric Services</i> , 2010, 61, 1260-1262.	1.1	19
84	Evidence for the 2008 economic crisis exacerbating depression in Hong Kong. <i>Journal of Affective Disorders</i> , 2010, 126, 125-133.	2.0	101
85	Interaction among genes influencing ethanol metabolism and sex is association with alcohol use disorders in a Tibet population. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 561-569.	1.1	6
86	MORE ALCOHOL DEPENDENCE THAN ABUSE IN RURAL CHINA. <i>Addiction</i> , 2009, 104, 2118-2119.	1.7	5
87	Mental illness in China. <i>Lancet, The</i> , 2009, 374, 1064-1065.	6.3	4
88	Functional polymorphism of CYP2E1 gene and alcohol use disorders in a Tibetan population. <i>Journal of Central South University (Medical Sciences)</i> , 2008, 33, 284-92.	0.1	0
89	Potential Biomarkers for Predicting of Depression in Diabetes Mellitus. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0