Junjie Wang

List of Publications by Year
in descending order

228 papers	4,095 citations	201385 27 h-index	205818 48 g-index
234 all docs	234 docs citations	234 times ranked	5519 citing authors

#	ARTICLE	IF	CITATIONS
1	Immediate psychological distress in quarantined patients with COVID-19 and its association with peripheral inflammation: A mixed-method study. Brain, Behavior, and Immunity, 2020, 88, 17-27.	2.0	303
2	Brain-Wide Analysis of Functional Connectivity in First-Episode and Chronic Stages of Schizophrenia. Schizophrenia Bulletin, 2017, 43, sbw099.	2.3	142
3	Repetitive transcranial magnetic stimulation versus electroconvulsive therapy for major depression: A systematic review and meta-analysis. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2014, 51, 181-189.	2.5	127
4	White-matter functional networks changes in patients with schizophrenia. NeuroImage, 2019, 190, 172-181.	2.1	106
5	Prodromal psychosis detection in a counseling center population in China: An epidemiological and clinical study. Schizophrenia Research, 2014, 152, 391-399.	1.1	104
6	Differential alterations of resting-state functional connectivity in generalized anxiety disorder and panic disorder. Human Brain Mapping, 2016, 37, 1459-1473.	1.9	96
7	High frequency repetitive transcranial magnetic stimulation of the left dorsolateral prefrontal cortex for methamphetamine use disorders: A randomised clinical trial. Drug and Alcohol Dependence, 2017, 175, 84-91.	1.6	91
8	Abnormal functional connectivity of EEG gamma band in patients with depression during emotional face processing. Clinical Neurophysiology, 2015, 126, 2078-2089.	0.7	90
9	Abnormal white matter microstructure in drug-naive first episode schizophrenia patients before and after eight weeks of antipsychotic treatment. Schizophrenia Research, 2016, 172, 1-8.	1.1	75
10	A Systematic Review of Integrated Functional Near-Infrared Spectroscopy (fNIRS) and Transcranial Magnetic Stimulation (TMS) Studies. Frontiers in Neuroscience, 2019, 13, 84.	1.4	67
11	Prediction of psychosis in prodrome: development and validation of a simple, personalized risk calculator. Psychological Medicine, 2019, 49, 1990-1998.	2.7	59
12	Association of Hippocampal Atrophy With Duration of Untreated Psychosis and Molecular Biomarkers During Initial Antipsychotic Treatment of First-Episode Psychosis. JAMA Psychiatry, 2018, 75, 370.	6.0	56
13	Validating the Predictive Accuracy of the NAPLS-2 Psychosis Risk Calculator in a Clinical High-Risk Sample From the SHARP (Shanghai At Risk for Psychosis) Program. American Journal of Psychiatry, 2018, 175, 906-908.	4.0	54
14	Enhancing neural efficiency of cognitive processing speed via training and neurostimulation: An fNIRS and TMS study. NeuroImage, 2019, 198, 73-82.	2.1	54
15	Updated Review on the Clinical Use of Repetitive Transcranial Magnetic Stimulation in Psychiatric Disorders. Neuroscience Bulletin, 2017, 33, 747-756.	1.5	53
16	Meta-analysis of cognitive function in Chinese first-episode schizophrenia: MATRICS Consensus Cognitive Battery (MCCB) profile of impairment. Annals of General Psychiatry, 2019, 32, e100043.	1.1	52
17	Resolving heterogeneity in schizophrenia through a novel systems approach to brain structure: individualized structural covariance network analysis. Molecular Psychiatry, 2021, 26, 7719-7731.	4.1	52
18	Functional connectome organization predicts conversion to psychosis in clinical high-risk youth from the SHARP program. Molecular Psychiatry, 2020, 25, 2431-2440.	4.1	49

#	ARTICLE	IF	CITATIONS
19	Aberrant Prefrontal–Thalamic–Cerebellar Circuit in Schizophrenia and Depression: Evidence From a Possible Causal Connectivity. International Journal of Neural Systems, 2019, 29, 1850032.	3.2	45
20	Aberrant Functional Connectivity between the Amygdala and the Temporal Pole in Drug-Free Generalized Anxiety Disorder. Frontiers in Human Neuroscience, 2016, 10, 549.	1.0	44
21	Mobile health in China: Current status and future development. Asian Journal of Psychiatry, 2014, 10, 101-104.	0.9	43
22	Cognitive training can reduce the rate of cognitive aging: a neuroimaging cohort study. BMC Geriatrics, 2016, 16, 12.	1.1	40
23	Altered neuronal spontaneous activity correlates with glutamate concentration in medial prefrontal cortex of major depressed females: An fMRI-MRS study. Journal of Affective Disorders, 2016, 201, 153-161.	2.0	39
24	The relationship between facial emotion recognition and executive functions in first-episode patients with schizophrenia and their siblings. BMC Psychiatry, 2015, 15, 241.	1.1	38
25	Regional Abnormality of Grey Matter in Schizophrenia: Effect from the Illness or Treatment?. PLoS ONE, 2016, 11, e0147204.	1.1	37
26	Reduced γ-Aminobutyric Acid and Glutamate+Glutamine Levels in Drug-Naïve Patients with First-Episode Schizophrenia but Not in Those at Ultrahigh Risk. Neural Plasticity, 2016, 2016, 1-9.	1.0	34
27	Increased resting-state global functional connectivity density of default mode network in schizophrenia subjects treated with electroconvulsive therapy. Schizophrenia Research, 2018, 197, 192-199.	1.1	33
28	Anterior Hippocampal–Cortical Functional Connectivity Distinguishes Antipsychotic Naïve First-Episode Psychosis Patients From Controls and May Predict Response to Second-Generation Antipsychotic Treatment. Schizophrenia Bulletin, 2020, 46, 680-689.	2.3	33
29	Altered Interoceptive Processing in Generalized Anxiety Disorder—A Heartbeat-Evoked Potential Research. Frontiers in Psychiatry, 2019, 10, 616.	1.3	32
30	Insula shows abnormal task-evoked and resting-state activity in first-episode drug-naïve generalized anxiety disorder. Depression and Anxiety, 2020, 37, 632-644.	2.0	32
31	Neuropsychological Impairment in Prodromal, First-Episode, and Chronic Psychosis: Assessing RBANS Performance. PLoS ONE, 2015, 10, e0125784.	1.1	29
32	A Prospective Study on the Association Between Grip Strength and Cognitive Function Among Middle-Aged and Elderly Chinese Participants. Frontiers in Aging Neuroscience, 2019, 11, 250.	1.7	29
33	Add-on rTMS for the acute treatment of depressive symptoms is probably more effective in adolescents than in adults: Evidence from real-world clinical practice. Brain Stimulation, 2019, 12, 103-109.	0.7	29
34	Individualized psychiatric imaging based on inter-subject neural synchronization in movie watching. NeuroImage, 2020, 216, 116227.	2.1	29
35	Altered Cellular White Matter But Not Extracellular Free Water on Diffusion MRI in Individuals at Clinical High Risk for Psychosis. American Journal of Psychiatry, 2019, 176, 820-828.	4.0	28
36	Aberrant resting-state functional connectivity of salience network in first-episode schizophrenia. Brain Imaging and Behavior, 2020, 14, 1350-1360.	1.1	28

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37	Neuroplastic changes in resting-state functional connectivity after rTMS intervention for methamphetamine craving. Neuropharmacology, 2020, 175, 108177.	2.0	28
38	Counterpoint. Early intervention for psychosis risk syndromes: Minimizing risk and maximizing benefit. Schizophrenia Research, 2021, 227, 10-17.	1.1	28
39	The Impact of Cognitive Training on Cerebral White Matter in Community-Dwelling Elderly: One-Year Prospective Longitudinal Diffusion Tensor Imaging Study. Scientific Reports, 2016, 6, 33212.	1.6	27
40	<p>Repetitive transcranial magnetic stimulation as an adjunctive treatment for negative symptoms and cognitive impairment in patients with schizophrenia: a randomized, double-blind, sham-controlled trial</p>. Neuropsychiatric Disease and Treatment, 2019, Volume 15, 1141-1150.	1.0	27
41	P300 as an index of transition to psychosis and of remission: Data from a clinical high risk for psychosis study and review of literature. Schizophrenia Research, 2020, 226, 74-83.	1.1	26
42	Psychometric Properties of Prodromal Questionnaire-Brief Version among Chinese Help-Seeking Individuals. PLoS ONE, 2016, 11, e0148935.	1.1	26
43	Sulpiride augmentation for schizophrenia. The Cochrane Library, 2010, , CD008125.	1.5	25
44	Brain functional connectivity data enhance prediction of clinical outcome in youth at risk for psychosis. NeuroImage: Clinical, 2020, 26, 102108.	1.4	25
45	Baseline Cortical Thickness Reductions in Clinical High Risk for Psychosis: Brain Regions Associated with Conversion to Psychosis Versus Non-Conversion as Assessed at One-Year Follow-Up in the Shanghai-At-Risk-for-Psychosis (SHARP) Study. Schizophrenia Bulletin, 2021, 47, 562-574.	2.3	25
46	Cortical Thickness Changes Correlate with Cognition Changes after Cognitive Training: Evidence from a Chinese Community Study. Frontiers in Aging Neuroscience, 2016, 8, 118.	1.7	24
47	Reduced functional connectivity between bilateral precuneus and contralateral parahippocampus in schizotypal personality disorder. BMC Psychiatry, 2017, 17, 48.	1.1	24
48	Functional near-infrared spectroscopy (fNIRS) as a tool to assist the diagnosis of major psychiatric disorders in a Chinese population. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 745-757.	1.8	24
49	Calculating individualized risk components using a mobile app-based risk calculator for clinical high risk of psychosis: findings from ShangHai At Risk for Psychosis (SHARP) program. Psychological Medicine, 2021, 51, 653-660.	2.7	24
50	Real-world effectiveness of antipsychotic treatment in psychosis prevention in a 3-year cohort of 517 individuals at clinical high risk from the SHARP (ShangHai At Risk for Psychosis). Australian and New Zealand Journal of Psychiatry, 2020, 54, 696-706.	1.3	24
51	Potential Mechanisms Underlying the Therapeutic Effects of Electroconvulsive Therapy. Neuroscience Bulletin, 2017, 33, 339-347.	1.5	23
52	Screening schizotypal personality disorder for detection of clinical high risk of psychosis in Chinese mental health services. Psychiatry Research, 2015, 228, 664-670.	1.7	22
53	Identification of the Niacin-Blunted Subgroup of Schizophrenia Patients from Mood Disorders and Healthy Individuals in Chinese Population. Schizophrenia Bulletin, 2018, 44, 896-907.	2.3	22
54	Analysis of the concentrations and size distributions of cell-free DNA in schizophrenia using fluorescence correlation spectroscopy. Translational Psychiatry, 2018, 8, 104.	2.4	22

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55	Prevalence and dynamic features of psychological issues among Chinese healthcare workers during the COVID-19 pandemic: a systematic review and cumulative meta-analysis. Annals of General Psychiatry, 2021, 34, e100344.	1.1	22
56	Prolactin levels influenced by antipsychotic drugs in schizophrenia: A systematic review and network meta-analysis. Schizophrenia Research, 2021, 237, 20-25.	1.1	22
57	Salivary microbiome profiling reveals a dysbiotic schizophrenia-associated microbiota. NPJ Schizophrenia, 2021, 7, 51.	2.0	22
58	Decreased P300 current source density in drug-naive first episode schizophrenics revealed by high density recording. International Journal of Psychophysiology, 2010, 75, 249-257.	0.5	21
59	The first mental health law of China. Asian Journal of Psychiatry, 2015, 13, 72-74.	0.9	21
60	Clinical subtypes that predict conversion to psychosis: A canonical correlation analysis study from the ShangHai At Risk for Psychosis program. Australian and New Zealand Journal of Psychiatry, 2020, 54, 482-495.	1.3	21
61	The MacArthur Competence Assessment Tools for assessing decision-making capacity in schizophrenia: A meta-analysis. Schizophrenia Research, 2017, 183, 56-63.	1.1	20
62	Progressive decline of cognition during the conversion from prodrome to psychosis with a characteristic pattern of the theory of mind compensated by neurocognition. Schizophrenia Research, 2018, 195, 554-559.	1.1	20
63	Duration of untreated prodromal symptoms in a Chinese sample at a high risk for psychosis: demographic, clinical, and outcome. Psychological Medicine, 2018, 48, 1274-1281.	2.7	20
64	Cognitive deficits in subjects at risk for psychosis, first-episode and chronic schizophrenia patients. Psychiatry Research, 2019, 274, 235-242.	1.7	20
65	ECT-induced brain plasticity correlates with positive symptom improvement in schizophrenia by voxel-based morphometry analysis of grey matter. Brain Stimulation, 2019, 12, 319-328.	0.7	20
66	Tumor Necrosis Factor-α Variations in Patients With Major Depressive Disorder Before and After Antidepressant Treatment. Frontiers in Psychiatry, 2020, 11, 518837.	1.3	20
67	Repetitive Transcranial Magnetic Stimulation for Improving Cognitive Function in Patients With Mild Cognitive Impairment: A Systematic Review. Frontiers in Aging Neuroscience, 2020, 12, 593000.	1.7	20
68	"Brain Connectivity Deviates by Sex and Hemisphere in the First Episode of Schizophrenia"—A Route to the Genetic Basis of Language and Psychosis?. Schizophrenia Bulletin, 2019, 45, 484-494.	2.3	19
69	The genetic determinants of language network dysconnectivity in drug-naïve early stage schizophrenia. NPJ Schizophrenia, 2021, 7, 18.	2.0	19
70	Both volumetry and functional connectivity of Heschl's gyrus are associated with auditory P300 in first episode schizophrenia. Schizophrenia Research, 2014, 160, 57-66.	1.1	18
71	Dynamic Functional Connectivity Within the Fronto-Limbic Network Induced by Intermittent Theta-Burst Stimulation: A Pilot Study. Frontiers in Neuroscience, 2019, 13, 944.	1.4	18
72	Insular changes induced by electroconvulsive therapy response to symptom improvements in schizophrenia. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2019, 89, 254-262.	2.5	18

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73	Cognitive dysfunction in a psychotropic medication-naïve, clinical high-risk sample from the ShangHai-At-Risk-for-Psychosis (SHARP) study: Associations with clinical outcomes. Schizophrenia Research, 2020, 226, 138-146.	1.1	18
74	Using aripiprazole to reduce antipsychotic-induced hyperprolactinemia: meta-analysis of currently available randomized controlled trials. Shanghai Archives of Psychiatry, 2015, 27, 4-17.	0.7	18
75	Interaction of social role functioning and coping in people with recent-onset attenuated psychotic symptoms: a case study of three Chinese women at clinical high risk for psychosis. Neuropsychiatric Disease and Treatment, 2015, 11, 1647.	1.0	17
76	Faux pas recognition performance in a help-seeking population at clinical high risk of psychosis. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 71-78.	1.8	17
77	Abnormal auditory-evoked gamma band oscillations in first-episode schizophrenia during both eye open and eye close states. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 86, 279-286.	2.5	17
78	Using 'WeChat'™ online social networking in a real-world needs analysis of family members of youths at clinical high risk of psychosis. Australian and New Zealand Journal of Psychiatry, 2018, 52, 375-382.	1.3	17
79	Cognitive Behavioral Therapy for Prodromal Stage of Psychosis—Outcomes for Transition, Functioning, Distress, and Quality of Life: A Systematic Review and Meta-analysis. Schizophrenia Bulletin, 2022, 48, 8-19.	2.3	17
80	Meta-analysis of the Efficacy and Safety of Repetitive Transcranial Magnetic Stimulation (rTMS) in the Treatment of Depression. Shanghai Archives of Psychiatry, 2017, 29, 328-342.	0.7	16
81	Correlation of social cognition and neurocognition on psychotic outcome: a naturalistic follow-up study of subjects with attenuated psychosis syndrome. Scientific Reports, 2016, 6, 35017.	1.6	15
82	Co-morbidity of personality disorder in schizophrenia among psychiatric outpatients in China: data from epidemiologic survey in a clinical population. BMC Psychiatry, 2016, 16, 224.	1.1	15
83	Association between catechol-O-methyltransferase genetic variation and functional connectivity in patients with first-episode schizophrenia. Schizophrenia Research, 2018, 199, 214-220.	1.1	15
84	Co-Morbidity of DSM-IV Personality Disorder in Major Depressive Disorder Among Psychiatric Outpatients in China: A Further Analysis of an Epidemiologic Survey in a Clinical Population. Frontiers in Psychiatry, 2019, 10, 833.	1.3	15
85	Citalopram in first episode schizophrenia: The DECIFER trial. Schizophrenia Research, 2019, 208, 331-337.	1.1	15
86	Functional Connectivity Between Sensory-Motor Subnetworks Reflects the Duration of Untreated Psychosis and Predicts Treatment Outcome of First-Episode Drug-Naïve Schizophrenia. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2019, 4, 697-705.	1.1	15
87	Common increased hippocampal volume but specific changes in functional connectivity in schizophrenia patients in remission and non-remission following electroconvulsive therapy: A preliminary study. NeuroImage: Clinical, 2019, 24, 102081.	1.4	15
88	Altered Regional Gray Matter Volume in Obese Men: A Structural MRI Study. Frontiers in Psychology, 2017, 8, 125.	1.1	14
89	A comparison of conversion rates, clinical profiles and predictors of outcomes in two independent samples of individuals at clinical high risk for psychosis in China. Schizophrenia Research, 2018, 197, 509-515.	1.1	14
90	Attention-related modulation of frontal midline theta oscillations in cingulate cortex during a spatial cueing Go/NoGo task. International Journal of Psychophysiology, 2020, 148, 1-12.	0.5	14

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91	Conversion to psychosis in adolescents and adults: similar proportions, different predictors. Psychological Medicine, 2021, 51, 2003-2011.	2.7	14
92	Segregation between the parietal memory network and the default mode network: effects of spatial smoothing and model order in ICA. Science Bulletin, 2016, 61, 1844-1854.	4.3	14
93	Prolonged cortical silent period among drug-naive subjects at ultra-high risk of psychosis. Schizophrenia Research, 2014, 160, 124-130.	1.1	13
94	Visuospatial task-related prefrontal activity is correlated with negative symptoms in schizophrenia. Scientific Reports, 2019, 9, 9575.	1.6	13
95	Special Report on the Impact of the COVID-19 Pandemic on Clinical EEG and Research and Consensus Recommendations for the Safe Use of EEG. Clinical EEG and Neuroscience, 2021, 52, 3-28.	0.9	13
96	The Prevalence of Psychological Status During the COVID-19 Epidemic in China: A Systemic Review and Meta-Analysis. Frontiers in Psychology, 2021, 12, 614964.	1.1	13
97	Eye Movement Indices in the Study of Depressive Disorder. Shanghai Archives of Psychiatry, 2016, 28, 326-334.	0.7	13
98	Persistent Microstructural Deficits of Internal Capsule in One-Year Abstinent Male Methamphetamine Users: a Longitudinal Diffusion Tensor Imaging Study. Journal of NeuroImmune Pharmacology, 2016, 11, 523-530.	2.1	12
99	Changes in event-related potentials in patients with first-episode schizophrenia and their siblings. BMC Psychiatry, 2017, 17, 20.	1.1	12
100	Discovery of (E)-N-(4-methyl-5-(3-(2-(pyridin-2-yl)vinyl)-1H-indazol-6-yl)thiazol-2-yl)-2-(4-methylpiperazin-1-yl)acetamide (IHMT-TRK-284) as a novel orally available type II TRK kinase inhibitor capable of overcoming multiple resistant mutants. European Journal of Medicinal Chemistry, 2020, 207, 112744.	2.6	12
101	Discovery of (<i>S</i>)-2-(1-(4-Amino-3-(3-fluoro-4-methoxyphenyl)-1<i>H</i>-pyrazolo[3,4-<i>d</i>]pyrimidin-1-yl)propyl)-3-cyclopropyl-5-fluoroqu (IHMT-PI3Kδ-372) as a Potent and Selective PI3Kδ Inhibitor for the Treatment of Chronic Obstructive Pulmonary Disease. Journal of Medicinal Chemistry, 2020, 63, 13973-13993.	2.9	12
102	Altered functional connectivity of the thalamus induced by modified electroconvulsive therapy for schizophrenia. Schizophrenia Research, 2020, 218, 209-218.	1.1	12
103	Abnormal Function in Dentate Nuclei Precedes the Onset of Psychosis: A Resting-State fMRI Study in High-Risk Individuals. Schizophrenia Bulletin, 2021, 47, 1421-1430.	2.3	12
104	Temporal Dynamics in Degree Centrality of Brain Functional Connectome in First-Episode Schizophrenia with Different Short-Term Treatment Responses: A Longitudinal Study. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 1505-1516.	1.0	12
105	Evaluation of evoked responses to pulse-matched high frequency and intermittent theta burst transcranial magnetic stimulation using simultaneous functional near-infrared spectroscopy. Neurophotonics, 2017, 4, 1.	1.7	12
106	Relationship between duration of untreated prodromal symptoms and symptomatic and functional recovery. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 871-877.	1.8	11
107	Genetic contribution of catechol-O-methyltransferase in dorsolateral prefrontal cortex functional changes in the first episode schizophrenia. Behavioural Brain Research, 2019, 364, 225-232.	1.2	11
108	Effects of transcranial electrical stimulation on working memory in patients with schizophrenia: A systematic review and meta-analysis. Psychiatry Research, 2021, 296, 113656.	1.7	11

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109	High frequency repetitive transcranial magnetic stimulation of dorsomedial prefrontal cortex for negative symptoms in patients with schizophrenia: A double-blind, randomized controlled trial. Psychiatry Research, 2021, 299, 113876.	1.7	11
110	A potential objective marker in first-episode schizophrenia based on abnormal niacin response. Schizophrenia Research, 2022, 243, 405-412.	1.1	11
111	Efficacy and safety of treating patients with refractory schizophrenia with antipsychotic medication and adjunctive electroconvulsive therapy: a systematic review and meta-analysis. Shanghai Archives of Psychiatry, 2015, 27, 206-19.	0.7	11
112	Transdiagnostic Dimensions towards Personality Pathology and Childhood Traumatic Experience in a Clinical Sample: Subtype Classification by a Cross-sectional Analysis. Scientific Reports, 2019, 9, 11248.	1.6	10
113	Comparative efficacy of add-on rTMS in treating the somatic and psychic anxiety symptoms of depression comorbid with anxiety in adolescents, adults, and elderly patientsâ€"A real-world clinical application. Journal of Affective Disorders, 2020, 276, 305-311.	2.0	10
114	Changes in correlation characteristics of time consumption and mind-reading performance in pre-onset and post-onset psychosis. Psychiatry Research, 2018, 262, 168-174.	1.7	9
115	Isolated hallucination is less predictive than thought disorder in psychosis: Insight from a longitudinal study in a clinical population at high risk for psychosis. Scientific Reports, 2018, 8, 13962.	1.6	9
116	Atrophy of hippocampal subfield CA2/3 in healthy elderly men is related to educational attainment. Neurobiology of Aging, 2019, 80, 21-28.	1.5	9
117	Efficacy and safety of repetitive transcranial magnetic stimulation for generalised anxiety disorder: A meta-analysis. Annals of General Psychiatry, 2019, 32, e100051.	1.1	9
118	Neurological soft signs and grey matter abnormalities in individuals with ultraâ€high risk for psychosis. PsyCh Journal, 2019, 8, 252-260.	0.5	9
119	Poor functional recovery is better predicted than conversion in studies of outcomes of clinical high risk of psychosis: insight from SHARP. Psychological Medicine, 2020, 50, 1578-1584.	2.7	9
120	Antipsychotics Effects on Network-Level Reconfiguration of Cortical Morphometry in First-Episode Schizophrenia. Schizophrenia Bulletin, 2022, 48, 231-240.	2.3	9
121	Further evidence that antipsychotic medication does not prevent long-term psychosis in higher-risk individuals. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 591-602.	1.8	9
122	Salivary Metabolomics Reveals that Metabolic Alterations Precede the Onset of Schizophrenia. Journal of Proteome Research, 2021, 20, 5010-5023.	1.8	9
123	Sulpiride versus placebo for schizophrenia. The Cochrane Library, 2014, , CD007811.	1.5	8
124	Association between function and structure of the triple network and catechol-O-methyltransferase val158met polymorphism in the first episode schizophrenia. Neuroscience Letters, 2018, 687, 65-70.	1.0	8
125	Identification and prediction of clinical high risk of psychosis in Chinese outpatients using two-stage screening. Schizophrenia Research, 2018, 202, 284-290.	1.1	8
126	Effects of transcranial direct current stimulation on cognition and symptoms in Chinese patients with schizophreniaâœ°. Psychiatry Research, 2020, 284, 112617.	1.7	8

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127	Parietal memory network and default mode network in first‐episode drug‐naïve schizophrenia: Associations with auditory hallucination. Human Brain Mapping, 2020, 41, 1973-1984.	1.9	8
128	When to initiate antipsychotic treatment for psychotic symptoms: At the premorbid phase or first episode of psychosis?. Australian and New Zealand Journal of Psychiatry, 2021, 55, 314-323.	1.3	8
129	Status and Factors of Cognitive Function Among Older Adults in Urban China. Frontiers in Psychology, 2021, 12, 728165.	1.1	8
130	Phenotypic characteristics in metabolically obese but normal weight non-diabetic patients with schizophrenia. Schizophrenia Research, 2010, 124, 49-53.	1.1	7
131	The theta burst transcranial magnetic stimulation over the right PFC affects electroencephalogram oscillation during emotional processing. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 82, 21-30.	2.5	7
132	Precise theta burst transcranial magnetic stimulation selectively reduced duration-related mismatch negativity. Biological Psychology, 2018, 137, 125-132.	1.1	7
133	25 Hz Magnetic Seizure Therapy Is Feasible but Not Optimal for Chinese Patients With Schizophrenia: A Case Series. Frontiers in Psychiatry, 2018, 9, 224.	1.3	7
134	Air pollution and hippocampal atrophy in first episode schizophrenia. Schizophrenia Research, 2020, 218, 63-69.	1.1	7
135	MK-Curve improves sensitivity to identify white matter alterations in clinical high risk for psychosis. NeuroImage, 2021, 226, 117564.	2.1	7
136	Altered heartbeat perception sensitivity associated with brain structural alterations in generalised anxiety disorder. Annals of General Psychiatry, 2020, 33, e100057.	1.1	7
137	Plasma metabolic alterations and potential biomarkers in individuals at clinical high risk for psychosis. Schizophrenia Research, 2022, 239, 19-28.	1.1	7
138	The D2R-DISC1 protein complex and associated proteins are altered in schizophrenia and normalized with antipsychotic treatment. Journal of Psychiatry and Neuroscience, 2022, 47, E134-E147.	1.4	7
139	Effective differentiation between depressed patients and controls using discriminative eye movement features. Journal of Affective Disorders, 2022, 307, 237-243.	2.0	7
140	Elevated hippocampal choline level is associated with altered functional connectivity in females with major depressive disorder: A pilot study. Psychiatry Research - Neuroimaging, 2018, 278, 48-55.	0.9	6
141	Temporal Characteristics of Attentional Disengagement from Emotional Facial Cues in Depression. Neurophysiologie Clinique, 2019, 49, 235-242.	1.0	6
142	Effect of Adjunct Repetitive Transcranial Magnetic Stimulation in Elderly Patients with Acute Depressive Episode: Supporting Evidence from a Real-World Observation. American Journal of Geriatric Psychiatry, 2019, 27, 91-92.	0.6	6
143	Deficits in response inhibition on varied levels of demand load in anorexia nervosa: an event-related potentials study. Eating and Weight Disorders, 2020, 25, 231-240.	1.2	6
144	Decreasing risk of psychosis by sulforaphane study protocol for a randomized, double‐blind, placebo‐controlled, clinical multi‐centre trial. Microbial Biotechnology, 2021, 15, 585-594.	0.9	6

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145	Neurocognitive Assessments Are More Important Among Adolescents Than Adults for Predicting Psychosis in Clinical High Risk. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2022, 7, 56-65.	1.1	6
146	From Receptive to Perceptive Fields: Size-Dependent Asymmetries in Both Negative Afterimages and Subcortical On and Off Post-Stimulus Responses. Journal of Neuroscience, 2021, 41, 7813-7830.	1.7	6
147	Temporal and time–frequency features of auditory oddball response in distinct subtypes of patients at clinical high risk for psychosis. European Archives of Psychiatry and Clinical Neuroscience, 2022, 272, 449-459.	1.8	6
148	Neural indicator of positive reappraisal: A TMS-EEG study over the left VLPFC. Journal of Affective Disorders, 2022, 300, 418-429.	2.0	6
149	Biological mechanisms and clinical efficacy of sulforaphane for mental disorders. Annals of General Psychiatry, 2022, 35, e100700.	1.1	6
150	Sulpiride versus other antipsychotics for schizophrenia. The Cochrane Library, 0, , .	1.5	5
151	Blood–based dynamic genomic signature for obsessive–compulsive disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 709-716.	1.1	5
152	Frequency of narcissistic personality disorder in a counseling center population in China. BMC Psychiatry, 2019, 19, 212.	1.1	5
153	Screening of the college students at clinical high risk for psychosis in China: a multicenter epidemiological study. BMC Psychiatry, 2021, 21, 253.	1.1	5
154	The lateralization and reliability of spatial mismatch negativity elicited by auditory deviants with virtual spatial location. International Journal of Psychophysiology, 2021, 165, 92-100.	0.5	5
155	Case-control study of error-related negativity among males with heroin dependence undergoing rehabilitation. Shanghai Archives of Psychiatry, 2013, 25, 141-8.	0.7	5
156	Magnetic Seizure Therapy Compared to Electroconvulsive Therapy for Schizophrenia: A Randomized Controlled Trial. Frontiers in Psychiatry, 2021, 12, 770647.	1.3	5
157	Euphoric effect induced by zolpidem: a case study of magnetoencephalography. Annals of General Psychiatry, 2022, 35, e100729.	1.1	5
158	Antipsychotic prescription, assumption and conversion to psychosis: resolving missing clinical links to optimize prevention through precision. NPJ Schizophrenia, 2022, 8, .	2.0	5
159	Attenuated niacin-induced skin flush response in individuals with clinical high risk for psychosis. Annals of General Psychiatry, 2022, 35, e100748.	1.1	5
160	Time consumption in mind-reading: A potentially important factor for social cognition assessment in early psychosis. Schizophrenia Research, 2018, 192, 491-492.	1.1	4
161	<p>Real-World Effectiveness and Safety of Antipsychotics in Individuals at Clinical High-Risk for Psychosis: Study Protocol for a Prospective Observational Study (ShangHai at Risk for) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50		
162	Genetic polymorphism in catechol–O–methyltransferase associated with the functional connectivity of frontostriatal circuits in first episode schizophrenia patients. European Journal of Neuroscience, 2020, 51, 2134-2142.	1.2	4

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163	Effect of DAOA genetic variation on white matter alteration in corpus callosum in patients with first-episode schizophrenia. Brain Imaging and Behavior, 2021, 15, 1748-1759.	1.1	4
164	Subtypes of Clinical High Risk for Psychosis that Predict Antipsychotic Effectiveness in Long-Term Remission. Pharmacopsychiatry, 2021, 54, 23-30.	1.7	4
165	Effects of multi-domain cognitive training on working memory retrieval in older adults: behavioral and ERP evidence from a Chinese community study. Scientific Reports, 2021, 11, 1207.	1.6	4
166	Conflict Processing in Schizophrenia: Dissociable neural mechanisms revealed by the N2 and frontal midline theta. Neuropsychologia, 2021, 155, 107791.	0.7	4
167	Magnetic seizure therapy for treatment-resistant depression. The Cochrane Library, 2021, 2021, CD013528.	1.5	4
168	The effects of antipsychotics on interactions of dynamic functional connectivity in the triple-network in first episode schizophrenia. Schizophrenia Research, 2021, 236, 29-37.	1.1	4
169	Cross-sectional study of the association of cognitive function and hippocampal volume among healthy elderly adults. Shanghai Archives of Psychiatry, 2014, 26, 280-7.	0.7	4
170	Relationship Between Cognitive and Clinical Insight at Different Durations of Untreated Attenuated Psychotic Symptoms in High-Risk Individuals. Frontiers in Psychiatry, 2021, 12, 753130.	1.3	4
171	Test-retest reliability of mismatch negativity and gamma-band auditory steady-state response in patients with schizophrenia. Schizophrenia Research, 2022, 240, 165-174.	1.1	4
172	Effects of polygenic risk of schizophrenia on interhemispheric callosal white matter integrity and frontotemporal functional connectivity in first-episode schizophrenia. Psychological Medicine, 2022, , 1-10.	2.7	4
173	Antipsychotic Exposure in Clinical High Risk of Psychosis. Journal of Clinical Psychiatry, 2022, 83, .	1.1	4
174	Comparison of electroconvulsive therapy and magnetic seizure therapy in schizophrenia: Structural changes/neuroplasticity. Psychiatry Research, 2022, 312, 114523.	1.7	4
175	Atypical Antipsychotics Mediate Dynamics of Intrinsic Brain Activity in Early-Stage Schizophrenia? A Preliminary Study. Psychiatry Investigation, 2021, 18, 1205-1212.	0.7	4
176	Automatic auditory processing features in distinct subtypes of patients at clinical high risk for psychosis: Forecasting remission with mismatch negativity. Human Brain Mapping, 2022, 43, 5452-5464.	1.9	4
177	Gamma oscillation in brain connectivity in emotion recognition by Granger causality. , 2011, , .		3
178	A compromise solution between overlapping and overlooking DSM personality disorders in Chinese psychiatric practice. Social Psychiatry and Psychiatric Epidemiology, 2018, 53, 99-106.	1.6	3
179	Association of Aripiprazole With Reduced Hippocampal Atrophy During Maintenance Treatment of First-Episode Schizophrenia. Journal of Clinical Psychopharmacology, 2021, 41, 244-249.	0.7	3
180	Effect of citalopram on hippocampal volume in first-episode schizophrenia: Structural MRI results from the DECIFER trial. Psychiatry Research - Neuroimaging, 2021, 312, 111286.	0.9	3

#	ARTICLE	IF	CITATIONS
181	Gender differences in screening self-reported psychotic symptoms in a first help-seeking population. Archives of Women's Mental Health, 2022, 25, 291-299.	1.2	3
182	Atypical meta-memory evaluation strategy in schizophrenia patients. Schizophrenia Research: Cognition, 2022, 27, 100220.	0.7	3
183	Should repetitive Transcranial Magnetic Stimulation (rTMS) be considered an effective adjunctive treatment for auditory hallucinations in patients with schizophrenia?. Shanghai Archives of Psychiatry, 2013, 25, 254-5.	0.7	3
184	Psychosis risk syndrome is not prodromal psychosis. Shanghai Archives of Psychiatry, 2015, 27, 42-4.	0.7	3
185	Efficacy Towards Negative Symptoms and Safety of Repetitive Transcranial Magnetic Stimulation Treatment for Patients with Schizophrenia: A Systematic Review. Shanghai Archives of Psychiatry, 2017, 29, 61-76.	0.7	3
186	The role of white matter abnormality in the left anterior corona radiata: In relation to formal thought disorder in patients with schizophrenia. Psychiatry Research, 2022, 307, 114302.	1.7	3
187	Temporoparietal Connectivity Within Default Mode Network Associates With Clinical Improvements in Schizophrenia Following Modified Electroconvulsive Therapy. Frontiers in Psychiatry, 2021, 12, 768279.	1.3	3
188	Functional reconfiguration of cerebellum-cerebral neural loop in schizophrenia following electroconvulsive therapy. Psychiatry Research - Neuroimaging, 2022, 320, 111441.	0.9	3
189	FreeSurfer and 3D Slicer-Assisted SEEG Implantation for Drug-Resistant Epilepsy. Frontiers in Neurorobotics, 2022, 16, 848746.	1.6	3
190	Robot-Assisted Percutaneous Balloon Compression for Trigeminal Neuralgia: Technique Description and Short-Term Clinical Results. Frontiers in Surgery, 2022, 9, 869223.	0.6	3
191	Peripheral transcriptome of clinical high‐risk psychosis reflects symptom alteration and helps prognosis prediction. Psychiatry and Clinical Neurosciences, 2022, 76, 268-270.	1.0	3
192	Common abnormal connectivity in first-episode and chronic schizophrenia in pre- and post-central regions: Implications for neuromodulation targeting. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2022, 117, 110556.	2.5	3
193	Reduced temporal activation during a verbal fluency test in clinical high risk of psychosis: a functional near-infrared spectroscopy-based study. Annals of General Psychiatry, 2022, 35, e100702.	1.1	3
194	Effect of cognitive insight on clinical insight from pre-morbid to early psychosis stages. Psychiatry Research, 2022, 313, 114613.	1.7	3
195	Relationships between self-reflectiveness and clinical symptoms in individuals during pre-morbid and early clinical stages of psychosis. Annals of General Psychiatry, 2022, 35, e100696.	1.1	3
196	Replication of the abnormal niacin response in first episode psychosis measured using laser Doppler flowmeter. Asia-Pacific Psychiatry, 2022, 14, .	1.2	3
197	Excitability of the masseter inhibitory reflex after high frequency rTMS over the motor cortex: A study in healthy humans. Archives of Oral Biology, 2017, 82, 241-246.	0.8	2
198	<p>Altered Function of Superior Parietal Lobule Associated with Perceptive Awareness in First-Episode Drug-NaÃ¯ve Panic Disorders: A Preliminary fMRI Study</p>. Neuropsychiatric Disease and Treatment, 2020, Volume 16, 1653-1659.	1.0	2

#	Article	IF	Citations
199	Gender differences in attentive bias during social information processing in schizophrenia: An eye-tracking study. Asian Journal of Psychiatry, 2021, 66, 102871.	0.9	2
200	Neural biomarker of functional disability in major depressive disorder: A structural neuroimaging study. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2021, 111, 110337.	2.5	2
201	How should we intervene in psychosis risk syndromes?. Shanghai Archives of Psychiatry, 2013, 25, 6-9.	0.7	2
202	Effect of Clonazepam Co-Administered with Clozapine on the Serum Clozapine and Norclozapine Concentration of Patients with Schizophrenia: A Retrospective Survey. Shanghai Archives of Psychiatry, 2016, 28, 318-325.	0.7	2
203	Inefficient integration during multiple facial processing in pre-morbid and early phases of psychosis. World Journal of Biological Psychiatry, 2022, 23, 361-373.	1.3	2
204	Changes of neuroplasticity in cortical motor control of human masseter muscle related to orthodontic treatment. Journal of Oral Rehabilitation, 2022, 49, 258-264.	1.3	2
205	Altered attentive bias towards interpersonal communication information across phases of schizophrenia: an eye-tracking study. Annals of General Psychiatry, 2022, 35, e100699.	1.1	2
206	Different patterns of association between white matter microstructure and plasma unsaturated fatty acids in those with high risk for psychosis and healthy participants. Annals of General Psychiatry, 2022, 35, e100703.	1.1	2
207	Artificial intelligence-assisted niacin skin flush screening in early psychosis identification and prediction. Annals of General Psychiatry, 2022, 35, e100753.	1.1	2
208	Abnormal neural oscillations in clinical high risk for psychosis: a magnetoencephalography method study. Annals of General Psychiatry, 2022, 35, e100712.	1.1	2
209	O10.5. ABNORMAL MODULAR ORGANIZATION OF THE FUNCTIONAL CONNECTOME PREDICTS CONVERSION TO PSYCHOSIS IN CLINICAL HIGH-RISK YOUTH. Schizophrenia Bulletin, 2018, 44, S104-S104.	2.3	1
210	Editorial: Identifying Individuals at Clinical High Risk of Psychosis in Different Cultures and Countries. Frontiers in Psychiatry, 2020, 11, 159.	1.3	1
211	Individualized risk components guiding antipsychotic delivery in patients with a clinical high risk of psychosis: application of a risk calculator. Psychological Medicine, 2021, , 1-10.	2.7	1
212	Neural Correlates of the Preserved Inhibition of Return in Schizophrenia. PLoS ONE, 2015, 10, e0119521.	1.1	1
213	Age‐related changes in self‐reported psychotic experiences in clinical help‐seeking population: From 15 to 45 years. Microbial Biotechnology, 2022, 16, 1359-1367.	0.9	1
214	Clinical high risk for psychosis provides new opportunities for schizophrenia intervention strategies. Annals of General Psychiatry, 2022, 35, e100736.	1.1	1
215	Phenotypic characteristics in metabolically healthy but obese patients with schizophrenia. Psychiatry Research, 2014, 220, 71-75.	1.7	0
216	Can interpersonal hypersensitivity under subconscious condition explain paranoid symptom in schizophrenia?. Asia-Pacific Psychiatry, 2017, 9, e12221.	1.2	0

#	Article	IF	Citations
217	SU39. Do Baseline Clinical and Neurocognitive Features Predict Conversion in Individuals With Clinical High Risk to Psychosis in Shanghai?. Schizophrenia Bulletin, 2017, 43, S175-S175.	2.3	0
218	F14. REDUCED DURATION MISMATCH NEGATIVITY ASSOCIATED WITH DECREASED GLUTAMATE+GLUTAMINE LEVEL IN SUBJECTS AT CLINICAL HIGH-RISK FOR PSYCHOSIS. Schizophrenia Bulletin, 2018, 44, S223-S224.	2.3	0
219	Education and evaluation for the development of a qualified psychiatrist: Report of the <scp>T</scp>eachers of <scp>P</scp>sychiatry meeting â€" <scp>S</scp>hanghai. Asia-Pacific Psychiatry, 2018, 10, .	1.2	0
220	O6.4. AUDITORY AND LANGUAGE AREAS DISTINGUISH CONVERTERS FROM NONâ€"CONVERTERS AT BASELINE IN SHARP CLINICAL HIGH-RISK SUBJECTS FOR PSYCHOSIS STUDY. Schizophrenia Bulletin, 2018, 44, S90-S91.	2.3	0
221	S105. VALIDATING THE PREDICTIVE ACCURACY OF THE NAPLS-2 PSYCHOSIS RISK CALCULATOR IN A CLINICAL HIGH-RISK SAMPLE FROM THE SHARP (SHANGHAI AT RISK FOR PSYCHOSIS) PROGRAM. Schizophrenia Bulletin, 2018, 44, S366-S366.	2.3	0
222	21.4 BASELINE CLINICAL AND BIOLOGICAL VARIABLES PREDICTING 1 YEAR OUTCOME OF SUBJECTS AT CLINICAL HIGH RISK OF PSYCHOSIS: INSIGHT FROM SHANGHAI AT RISK FOR PSYCHOSIS (SHARP) PROGRAM. Schizophrenia Bulletin, 2018, 44, S36-S36.	2.3	0
223	Resolving the Electroencephalographic Correlates of Rapid Goal-Directed Chunking in the Frontal-Parietal Network. Frontiers in Neuroscience, 2019, 13, 744.	1.4	0
224	S61. CLINICAL SUBTYPES THAT PREDICT CONVERSION TO PSYCHOSIS: A CANONICAL CORRELATION ANALYSIS STUDY FROM THE SHANGHAI AT RISK FOR PSYCHOSIS (SHARP) PROGRAM. Schizophrenia Bulletin, 2019, 45, S329-S330.	2.3	0
225	S69. NEURAL-SYNCHRONIZATION DURING COOPERATION TASK IN CLINICAL HIGH RISK OF PSYCHOSIS-A FNIRS-BASED HYPERSCANNING STUDY. Schizophrenia Bulletin, 2019, 45, S333-S333.	2.3	0
226	S171. EFFECT OF DAOA GENETIC VARIATION ON WHITE MATTER ALTERATION IN CORPUS CALLOSUM IN PATIENTS WITH FIRST-EPISODE SCHIZOPHRENIA. Schizophrenia Bulletin, 2020, 46, S102-S102.	2.3	0
227	Binocular rivalry in children with schizophrenia: the conscious and unconscious cognitive processing of interpersonal information. Shanghai Archives of Psychiatry, 2013, 25, 157-64.	0.7	0
228	Research in China on event-related potentials in patients with schizophrenia. Shanghai Archives of Psychiatry, 2012, 24, 67-75.	0.7	0