

# Shao-hua Hu

## List of Publications by Year in descending order

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Version: 2024-02-01

117  
papers

11,940  
citations

201674

27  
h-index

30922

102  
g-index

122  
all docs

122  
docs citations

122  
times ranked

17009  
citing authors

#	ARTICLE	IF	CITATIONS
1	Factors Associated With Mental Health Outcomes Among Health Care Workers Exposed to Coronavirus Disease 2019. <i>JAMA Network Open</i> , 2020, 3, e203976.	5.9	5,260
2	Online mental health services in China during the COVID-19 outbreak. <i>Lancet Psychiatry</i> , 2020, 7, e17-e18.	7.4	1,391
3	The mental health of medical workers in Wuhan, China dealing with the 2019 novel coronavirus. <i>Lancet Psychiatry</i> , 2020, 7, e14.	7.4	1,360
4	Impact on mental health and perceptions of psychological care among medical and nursing staff in Wuhan during the 2019 novel coronavirus disease outbreak: A cross-sectional study. <i>Brain, Behavior, and Immunity</i> , 2020, 87, 11-17.	4.1	1,068
5	The landscape of cognitive function in recovered COVID-19 patients. <i>Journal of Psychiatric Research</i> , 2020, 129, 98-102.	3.1	307
6	Landscapes of bacterial and metabolic signatures and their interaction in major depressive disorders. <i>Science Advances</i> , 2020, 6, .	10.3	178
7	Current Understanding of Gut Microbiota in Mood Disorders: An Update of Human Studies. <i>Frontiers in Genetics</i> , 2019, 10, 98.	2.3	160
8	Efficacy of internet-based integrated intervention on depression and anxiety symptoms in patients with COVID-19. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 400-404.	2.8	123
9	Gut Microbial Signatures Can Discriminate Unipolar from Bipolar Depression. <i>Advanced Science</i> , 2020, 7, 1902862.	11.2	99
10	Gut Microbiota Changes in Patients with Bipolar Depression. <i>Advanced Science</i> , 2019, 6, 1900752.	11.2	98
11	Cross-cultural difference and validation of the Chinese version of Montreal Cognitive Assessment in older adults residing in Eastern China: Preliminary findings. <i>Archives of Gerontology and Geriatrics</i> , 2013, 56, 38-43.	3.0	75
12	Acute psychological effects of Coronavirus Disease 2019 outbreak among healthcare workers in China: a cross-sectional study. <i>Translational Psychiatry</i> , 2020, 10, 348.	4.8	63
13	Lateral Habenular Burst Firing as a Target of the Rapid Antidepressant Effects of Ketamine. <i>Trends in Neurosciences</i> , 2019, 42, 179-191.	8.6	61
14	Repetitive transcranial magnetic stimulation in combination with citalopram in young patients with first-episode major depressive disorder: A double-blind, randomized, sham-controlled trial. <i>Australian and New Zealand Journal of Psychiatry</i> , 2012, 46, 257-264.	2.3	59
15	Multi-omics analyses of serum metabolome, gut microbiome and brain function reveal dysregulated microbiota-gut-brain axis in bipolar depression. <i>Molecular Psychiatry</i> , 2022, 27, 4123-4135.	7.9	57
16	First report of manic-like symptoms in a COVID-19 patient with no previous history of a psychiatric disorder. <i>Journal of Affective Disorders</i> , 2020, 277, 337-340.	4.1	56
17	Sexually Dimorphic Changes of Hypocretin (Orexin) in Depression. <i>EBioMedicine</i> , 2017, 18, 311-319.	6.1	55
18	Gut Microbiota in Bipolar Depression and Its Relationship to Brain Function: An Advanced Exploration. <i>Frontiers in Psychiatry</i> , 2019, 10, 784.	2.6	49

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19	Risk factors for non-suicidal self-injury (NSSI) in adolescents: A meta-analysis. <i>EClinicalMedicine</i> , 2022, 46, 101350.	7.1	44
20	Neuronavigationâ€Guided rTMS for the Treatment of Depressive Patients With Suicidal Ideation: A Doubleâ€Blind, Randomized, Shamâ€Controlled Trial. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 826-832.	4.7	39
21	Altered fractional amplitude of low frequency fluctuation associated with cognitive dysfunction in first-episode drug-naïve major depressive disorder patients. <i>BMC Psychiatry</i> , 2017, 17, 11.	2.6	37
22	Intrinsic brain abnormalities in young healthy adults with childhood trauma: A resting-state functional magnetic resonance imaging study of regional homogeneity and functional connectivity. <i>Australian and New Zealand Journal of Psychiatry</i> , 2017, 51, 614-623.	2.3	37
23	Direct Involvement of Androgen Receptor in Oxytocin Gene Expression: Possible Relevance for Mood Disorders. <i>Neuropsychopharmacology</i> , 2017, 42, 2064-2071.	5.4	35
24	Dialectical behavior therapy-based psychological intervention for woman in late pregnancy and early postpartum suffering from COVID-19: a case report. <i>Journal of Zhejiang University: Science B</i> , 2020, 21, 394-399.	2.8	35
25	Novel Risk Loci Associated With Genetic Risk for Bipolar Disorder Among Han Chinese Individuals. <i>JAMA Psychiatry</i> , 2021, 78, 320.	11.0	35
26	Bipolar disorder and the gut microbiome: A systematic review. <i>Bipolar Disorders</i> , 2021, 23, 544-564.	1.9	35
27	Circulating T lymphocyte subsets, cytokines, and immune checkpoint inhibitors in patients with bipolar II or major depression: a preliminary study. <i>Scientific Reports</i> , 2017, 7, 40530.	3.3	32
28	The left dorsolateral prefrontal cortex volume is reduced in adults reporting childhood trauma independent of depression diagnosis. <i>Journal of Psychiatric Research</i> , 2019, 112, 12-17.	3.1	30
29	Efficacy of repetitive transcranial magnetic stimulation with quetiapine in treating bipolar II depression: a randomized, double-blinded, control study. <i>Scientific Reports</i> , 2016, 6, 30537.	3.3	27
30	&lt;p&gt;Sexual dimorphism of oxytocin and vasopressin in social cognition and behavior&lt;/p&gt;. <i>Psychology Research and Behavior Management</i> , 2019, Volume 12, 337-349.	2.8	27
31	A pilot exploration of multi-omics research of gut microbiome in major depressive disorders. <i>Translational Psychiatry</i> , 2022, 12, 8.	4.8	27
32	Association of Cerebral Networks in Resting State with Sexual Preference of Homosexual Men: A Study of Regional Homogeneity and Functional Connectivity. <i>PLoS ONE</i> , 2013, 8, e59426.	2.5	26
33	Gut microbial biomarkers for the treatment response in first-episode, drug-naïve schizophrenia: a 24-week follow-up study. <i>Translational Psychiatry</i> , 2021, 11, 422.	4.8	25
34	Optimized integration of fluoxetine and 7, 8-dihydroxyflavone as an efficient therapy for reversing depressive-like behavior in mice during the perimenopausal period. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2020, 101, 109939.	4.8	24
35	A randomized, 12-week study of the effects of extended-release paliperidone (paliperidone ER) and olanzapine on metabolic profile, weight, insulin resistance, and Î²-cell function in schizophrenic patients. <i>Psychopharmacology</i> , 2013, 230, 3-13.	3.1	23
36	Psychological Outcomes and Associated Factors Among the International Students Living in China During the COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2021, 12, 707342.	2.6	23

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37	Relationship between negative symptoms and neurocognitive functions in adolescent and adult patients with first-episode schizophrenia. <i>BMC Psychiatry</i> , 2016, 16, 344.	2.6	22
38	Relationships between dorsolateral prefrontal cortex metabolic change and cognitive impairment in first-episode neuroleptic-naïve schizophrenia patients. <i>Medicine (United States)</i> , 2017, 96, e7228.	1.0	20
39	The Impacts of Childhood Trauma on Psychosocial Features in a Chinese Sample of Young Adults. <i>Psychiatry Investigation</i> , 2018, 15, 1046-1052.	1.6	20
40	Affective reactions differ between Chinese and American healthy young adults: a cross-cultural study using the international affective picture system. <i>BMC Psychiatry</i> , 2015, 15, 60.	2.6	18
41	Regional homogeneity and functional connectivity analysis of resting-state magnetic resonance in patients with bipolar II disorder. <i>Medicine (United States)</i> , 2019, 98, e17962.	1.0	17
42	Mental health outcome and resilience among aiding Wuhan nurses: One year after the COVID-19 outbreak in China. <i>Journal of Affective Disorders</i> , 2022, 297, 348-352.	4.1	17
43	Military traumatic brain injury: a challenge straddling neurology and psychiatry. <i>Military Medical Research</i> , 2022, 9, 2.	3.4	17
44	Neural correlates of childhood trauma with executive function in young healthy adults. <i>Oncotarget</i> , 2017, 8, 79843-79853.	1.8	16
45	A randomized, 13-week study assessing the efficacy and metabolic effects of paliperidone palmitate injection and olanzapine in first-episode schizophrenia patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 122-130.	4.8	16
46	Rapid-onset hyponatremia and delirium following duloxetine treatment for postherpetic neuralgia. <i>Medicine (United States)</i> , 2018, 97, e13178.	1.0	16
47	Translation: Management of Coronavirus Disease 2019 (COVID-19): Experience in Zhejiang Province, China. <i>Infectious Microbes &amp; Diseases</i> , 2020, 2, 55-63.	1.3	16
48	Does amantadine induce acute psychosis? A case report and literature review. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 781.	2.2	14
49	Altered microstructure of brain white matter in females with anorexia nervosa: a diffusion tensor imaging study. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 2829-2836.	2.2	14
50	The Role of Butyric Acid in Treatment Response in Drug-Naïve First Episode Schizophrenia. <i>Frontiers in Psychiatry</i> , 2021, 12, 724664.	2.6	14
51	Combination of citalopram plus paliperidone is better than citalopram alone in the treatment of somatoform disorder. <i>International Clinical Psychopharmacology</i> , 2012, 27, 151-158.	1.7	13
52	Dissociative disorder induced by clarithromycin combined with rabeprazole in a patient with gastritis. <i>Journal of International Medical Research</i> , 2013, 41, 239-243.	1.0	12
53	Gut microbial clues to bipolar disorder: State-of-the-art review of current findings and future directions. <i>Clinical and Translational Medicine</i> , 2020, 10, e146.	4.0	12
54	Effect of repetitive transcranial magnetic stimulation on the cognitive impairment induced by sleep deprivation: a randomized trial. <i>Sleep Medicine</i> , 2021, 77, 270-278.	1.6	12

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55	Abnormal functional connectivity within the reward network: a potential neuroimaging endophenotype of bipolar disorder. <i>Journal of Affective Disorders</i> , 2021, 280, 49-56.	4.1	12
56	Distinguishing hypochondriasis and schizophrenia using regional homogeneity: a resting-state fMRI study and support vector machine analysis. <i>Acta Neuropsychiatrica</i> , 2021, 33, 1-29.	2.1	12
57	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
58	Differing Default Mode Network Activities in Men with Homosexual or Heterosexual Preferences. <i>Journal of Sexual Medicine</i> , 2014, 11, 2474-2484.	0.6	10
59	<p></p>Reliability and Validity of THINC-it in Evaluating Cognitive Function of Patients with Bipolar Depression</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2020, Volume 16, 2419-2428.	2.2	10
60	Metagenomic analysis reveals gut bacterial signatures for diagnosis and treatment outcome prediction in bipolar depression. <i>Psychiatry Research</i> , 2022, 307, 114326.	3.3	10
61	China sets up the Specialised Committee of Mental Health Rehabilitation. <i>Lancet Psychiatry</i> ,the, 2020, 7, 20.	7.4	9
62	Interactive effects of gender and sexual orientation on cortical thickness, surface area and gray matter volume: a structural brain MRI study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 835-846.	2.0	9
63	China legislates against violence to medical workers. <i>Lancet Psychiatry</i> ,the, 2020, 7, e9.	7.4	9
64	New Evidence of Gut Microbiota Involvement in the Neuropathogenesis of Bipolar Depression by TRANK1 Modulation: Joint Clinical and Animal Data. <i>Frontiers in Immunology</i> , 2021, 12, 789647.	4.8	9
65	Aripiprazole augmentation in managing comorbid obsessive&ndash;compulsive disorder and bipolar disorder: a case with suicidal attempts. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 87-90.	2.2	8
66	Effective treatment of narcolepsy-like symptoms with high-frequency repetitive transcranial magnetic stimulation. <i>Medicine (United States)</i> , 2017, 96, e8645.	1.0	8
67	<p></p>Thyroid functions in patients with bipolar disorder and the impact of quetiapine monotherapy: a retrospective, naturalistic study</p>. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 2285-2290.	2.2	8
68	Impaired blood&dash;brain barrier in the microbiota&dash;gut&dash;brain axis: Potential role of bipolar susceptibility gene TRANK1. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 6463-6469.	3.6	8
69	Involvement of Kynurenine Metabolism in Bipolar Disorder: An Updated Review. <i>Frontiers in Psychiatry</i> , 2021, 12, 677039.	2.6	8
70	Early Diagnosis of Bipolar Disorder Coming Soon: Application of an Oxidative Stress Injury Biomarker (BIOS) Model. <i>Neuroscience Bulletin</i> , 2022, 38, 979-991.	2.9	8
71	Neural circuits of disgust induced by sexual stimuli in homosexual and heterosexual men: An fMRI study. <i>European Journal of Radiology</i> , 2011, 80, 418-425.	2.6	7
72	Fractional amplitude of low frequency fluctuation in drug-naïve first-episode patients with anorexia nervosa. <i>Medicine (United States)</i> , 2020, 99, e19300.	1.0	7

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73	China initiates depression screening in children and adolescents. <i>Lancet Psychiatry</i> , 2022, 9, 107-108.	7.4	7
74	Characteristics of frontal activity relevant to cognitive function in bipolar depression: an fNIRS study. <i>Biomedical Optics Express</i> , 2022, 13, 1551.	2.9	7
75	Psychometric properties of the Clinically Useful Depression Outcome Scale supplemented with DSM-5 Mixed subtype questionnaire in Chinese patients with mood disorders. <i>Journal of Affective Disorders</i> , 2021, 279, 53-58.	4.1	6
76	Metformin acts on the gut-brain axis to ameliorate antipsychotic-induced metabolic dysfunction. <i>BioScience Trends</i> , 2021, 15, 321-329.	3.4	6
77	The relationship between the alterations in metabolite levels in the dorsolateral prefrontal cortex and clinical symptoms of patients with first-episode schizophrenia: a one year follow-up study. <i>Oncotarget</i> , 2019, 10, 606-615.	1.8	6
78	Interpersonal psychotherapy-based psychological intervention for patient suffering from COVID-19: A case report. <i>World Journal of Clinical Cases</i> , 2020, 8, 6064-6070.	0.8	6
79	Cryptococcal meningitis mimicking cerebral infarction: a case report. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 1999-2002.	2.9	5
80	Vortioxetine improves rapid eye movement sleep behavior disorder. <i>Medicine (United States)</i> , 2020, 99, e21003.	1.0	5
81	The efficacy and safety of sulforaphane as an adjuvant in the treatment of bipolar depressive disorder. <i>Medicine (United States)</i> , 2020, 99, e20981.	1.0	5
82	Sex differences of oxytocin and vasopressin in social behaviors. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , 2021, 180, 65-88.	1.8	5
83	Linking peripheral CD8 <sup>+</sup> single-cell transcriptomic characteristics of mood disorders underlying with the pathological mechanism. <i>Clinical and Translational Medicine</i> , 2021, 11, e489.	4.0	5
84	Abnormal causal connectivity of left superior temporal gyrus in drug-naïve first-episode adolescent-onset schizophrenia: A resting-state fMRI study. <i>Psychiatry Research - Neuroimaging</i> , 2021, 315, 111330.	1.8	5
85	Gut Microbiota – A Potential Contributor in the Pathogenesis of Bipolar Disorder. <i>Frontiers in Neuroscience</i> , 2022, 16, 830748.	2.8	5
86	Possible sertraline-induced extrapyramidal adverse effects in an adolescent. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 1127.	2.2	4
87	Severe water intoxication and secondary depressive syndrome in relation to delusional infestation. <i>Neuropsychiatric Disease and Treatment</i> , 2016, 12, 517.	2.2	4
88	Reversible Fluoxetine-Induced Hyperthyroidism. <i>Clinical Neuropharmacology</i> , 2016, 39, 60-61.	0.7	4
89	Executive function and its relation to anatomical connectome in homosexual and heterosexual men. <i>Quantitative Imaging in Medicine and Surgery</i> , 2020, 10, 1973-1983.	2.0	4
90	Individualized Treatment Strategy for Depressive Disorder. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1180, 219-232.	1.6	4

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91	Discovery of new genetic loci for male sexual orientation in Han population. <i>Cell Discovery</i> , 2021, 7, 103.	6.7	4
92	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
93	Convulsive syncope related to a small dose of quetiapine in an adolescent with bipolar disorder. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 1905-1908.	2.2	3
94	Reframing delusional infestation: perspectives on unresolved puzzles. <i>Psychology Research and Behavior Management</i> , 2018, Volume 11, 425-432.	2.8	3
95	Gray Matter Volume and Functional Connectivity in Hypochondriasis: A Magnetic Resonance Imaging and Support Vector Machine Analysis. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 596157.	2.0	3
96	Comorbid Bipolar Disorder and Migraine: From Mechanisms to Treatment. <i>Frontiers in Psychiatry</i> , 2020, 11, 560138.	2.6	3
97	Fan the flame: trazodone-induced mania in a unipolar depressed patient with stable sertraline treatment. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 2251-2254.	2.2	2
98	Editorial: Involvement of Neuro-Immune Mechanism and Brain-Gut Axis in Pathophysiology of Mood Disorders. <i>Frontiers in Psychiatry</i> , 2019, 10, 403.	2.6	2
99	A Randomized, 8-Week Study of the Effects of Extended-Release Paliperidone and Olanzapine on Heart Rate Variability in Patients With Schizophrenia. <i>Journal of Clinical Psychopharmacology</i> , 2019, 39, 243-248.	1.4	2
100	A statistical analysis plan for a randomized clinical trial to evaluate the efficacy and safety of ethosuximide in patients with treatment-resistant depression. <i>Medicine (United States)</i> , 2019, 98, e16674.	1.0	2
101	Association of Genetic Polymorphisms with Age at Onset in Han Chinese Patients with Bipolar Disorder. <i>Neuroscience Bulletin</i> , 2019, 35, 591-594.	2.9	2
102	Perioperative mental evaluation and intervention for lung transplantation in elderly patients with COVID-19. <i>Psychiatry and Clinical Neurosciences</i> , 2020, 74, 568-569.	1.8	2
103	Non-suicidal self-harm is linked to suicidal thoughts in Chinese adolescents with mood disorders: a cross-sectional report. <i>Journal of Zhejiang University: Science B</i> , 2021, 22, 233-240.	2.8	2
104	Acute psychological impact of coronavirus disease 2019 outbreak among psychiatric professionals in China: a multicentre, cross-sectional, web-based study. <i>BMJ Open</i> , 2021, 11, e047828.	1.9	2
105	Gut microbial trajectory in patients with bipolar depression: A longitudinal study. <i>Asian Journal of Psychiatry</i> , 2022, 73, 103098.	2.0	2
106	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
107	Scopolamine alleviates involuntary lingual movements: tardive dyskinesia or dystonia?. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 2327-2330.	2.2	1
108	Laxative use and clinical correlates in hospitalized patients with obsessive-compulsive disorder: a retrospective descriptive study. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 933-936.	2.2	1

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109	Topiramate precipitating a manic episode in a bipolar patient comorbid with binge eating disorder. <i>Medicine (United States)</i> , 2019, 98, e15287.	1.0	1
110	Paliperidone-Related Sudden Elevation of Plasma D-Dimer Levels. <i>Journal of Clinical Psychopharmacology</i> , 2020, 40, 506-507.	1.4	1
111	Application of the Capture-Recapture Method in Estimating the Size of the Active Homosexual Male Population in Hangzhou City of China. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP2423-NP2432.	1.0	0
112	Increased OXT in the hypothalamic PVN in male mood disorder patients: A possible direct inhibition of testosterone on OXT expression. <i>Experimental Gerontology</i> , 2017, 94, 110.	2.8	0
113	Coronavirus disease 2019: MRI examination procedures and infection prevention and protection. <i>Annals of Translational Medicine</i> , 2020, 8, 1074-1074.	1.7	0
114	A Pilot Exploration of Multi-Omics Research of Gut Microbiome in Major Depressive Disorders. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
115	Editorial: Genetic Mechanisms of Biomarkers in Schizophrenia, Bipolar Disorder and Depression. <i>Frontiers in Psychiatry</i> , 2021, 12, 736055.	2.6	0
116	Development, Validation and Application of the Oxidative Stress Injury Biomarkers Model (BIOS Model) for Predicting Bipolar Disorder. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
117	Is ecstasy-induced protracted symptom of motion perception associated with altered regional homogeneity of brain?. <i>Chinese Medical Journal</i> , 2014, 127, 3189-91.	2.3	0