Bin Zhang

List of Publications by Year in descending order

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566801 642321 48 662 15 23 h-index citations g-index papers 50 50 50 880 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Functional alterations of the suicidal brain: a coordinate-based meta-analysis of functional imaging studies. Brain Imaging and Behavior, 2022, 16, 291-304.	1.1	12
2	Dose effect of psilocybin on primary and secondary depression: a preliminary systematic review and meta-analysis. Journal of Affective Disorders, 2022, 296, 26-34.	2.0	29
3	Comparison of electroconvulsive therapy and magnetic seizure therapy in schizophrenia: Structural changes/neuroplasticity. Psychiatry Research, 2022, 312, 114523.	1.7	4
4	Functional connectivity between the habenula and default mode network and its association with the antidepressant effect of ketamine. Depression and Anxiety, 2022, 39, 352-362.	2.0	9
5	Plasma VEGF Concentrations and Ketamine's Effects on Suicidal Ideation in Depression With Suicidal Ideation. Frontiers in Psychiatry, 2022, 13, 855995.	1.3	4
6	Association of plasma VEGF levels and the antidepressant effects of ketamine in patients with depression. Therapeutic Advances in Psychopharmacology, 2021, 11, 204512532110143.	1.2	5
7	Different prevalence trend of depression and anxiety among healthcare workers and general public before and after the peak of COVID-19 occurred in China: A meta-analysis. Asian Journal of Psychiatry, 2021, 56, 102547.	0.9	35
8	Comparative efficacy and side-effect profile of ketamine and esketamine in the treatment of unipolar and bipolar depression: protocol for a systematic review and network meta-analysis. BMJ Open, 2021, 11, e043457.	0.8	2
9	Plasma BDNF concentrations and the antidepressant effects of six ketamine infusions in unipolar and bipolar depression. Peerl, 2021, 9, e10989.	0.9	9
10	Cortical Pathways or Mechanism in the Face Inversion Effect in Patients with First-Episode Schizophrenia. Neuropsychiatric Disease and Treatment, 2021, Volume 17, 1893-1906.	1.0	1
11	Individualized rTMS Treatment for Depression using an fMRI-Based Targeting Method. Journal of Visualized Experiments, 2021, , .	0.2	2
12	Repetitive Transcranial Magnetic Stimulation Target Location Methods for Depression. Frontiers in Neuroscience, 2021, 15, 695423.	1.4	9
13	Working memory associated with anti-suicidal ideation effect of repeated-dose intravenous ketamine in depressed patients. European Archives of Psychiatry and Clinical Neuroscience, 2021, 271, 431-438.	1.8	17
14	Sleep improvement is associated with the antidepressant efficacy of repeated-dose ketamine and serum BDNF levels: a post-hoc analysis. Pharmacological Reports, 2021, 73, 594-603.	1.5	15
15	Magnetic Seizure Therapy Compared to Electroconvulsive Therapy for Schizophrenia: A Randomized Controlled Trial. Frontiers in Psychiatry, 2021, 12, 770647.	1.3	5
16	Observing time effect of SSRIs on suicide risk and suicide-related behaviour: a network meta-analysis protocol. BMJ Open, 2021, 11, e054479.	0.8	2
17	Attachmentâ€specific speech patterns induce dysphoric mood changes in the listener as a function of individual differences in attachment characteristics and psychopathology. Psychology and Psychotherapy: Theory, Research and Practice, 2020, 93, 754-776.	1.3	O
18	T144. CORRELATION BETWEEN CEREBELLAR-PREFRONTAL NETWORK CONNECTIVITY AND NEGATIVE SYMPTOMS ASSOCIATED WITH THE STAGES OF SCHIZOPHRENIA. Schizophrenia Bulletin, 2020, 46, S285-S286.	2.3	0

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19	Neuroimaging in the effect of transcranial magnetic stimulation therapy for patient with depression: a protocol for a coordinate-based meta-analysis. BMJ Open, 2020, 10, e038099.	0.8	3
20	Association between plasma levels of BDNF and the antisuicidal effects of repeated ketamine infusions in depression with suicidal ideation. Therapeutic Advances in Psychopharmacology, 2020, 10, 204512532097379.	1.2	7
21	Functional MRI in the effect of transcranial magnetic stimulation therapy for patients with schizophrenia: a meta-analysis protocol. BMJ Open, 2020, 10, e038557.	0.8	4
22	<p>Altered Function of Superior Parietal Lobule Associated with Perceptive Awareness in First-Episode Drug-NaÃve Panic Disorders: A Preliminary fMRI Study</p> . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 1653-1659.	1.0	2
23	Alterations of multiple peripheral inflammatory cytokine levels after repeated ketamine infusions in major depressive disorder. Translational Psychiatry, 2020, 10, 246.	2.4	42
24	Association between cognition and suicidal ideation in patients with major depressive disorder: A longitudinal study. Journal of Affective Disorders, 2020, 272, 146-151.	2.0	16
25	Insula shows abnormal taskâ€evoked and restingâ€state activity in firstâ€episode drugâ€naÃ⁻ve generalized anxiety disorder. Depression and Anxiety, 2020, 37, 632-644.	2.0	32
26	A preliminary study of adjunctive ketamine for treatment-resistant bipolar depression. Journal of Affective Disorders, 2020, 275, 38-43.	2.0	31
27	CACNB2 rs11013860 polymorphism correlates of prefrontal cortex thickness in bipolar patients with first-episode mania. Journal of Affective Disorders, 2020, 268, 82-87.	2.0	9
28	Predictors of response to repeated ketamine infusions in depression with suicidal ideation: An ROC curve analysis. Journal of Affective Disorders, 2020, 264, 263-271.	2.0	15
29	Baseline insomnia as a predictor of antidepressant efficacy to repeated intravenous ketamine for unipolar and bipolar depression: A preliminary study. Journal of Affective Disorders, 2020, 271, 1-8.	2.0	6
30	Altered heartbeat perception sensitivity associated with brain structural alterations in generalised anxiety disorder. Annals of General Psychiatry, 2020, 33, e100057.	1.1	7
31	In Search of Wise Management of Medical Resources and Personnel in the Long Combat With Coronavirus. Frontiers in Sociology, 2020, 5, 40.	1.0	3
32	Neurocognitive effects of six ketamine infusions and the association with antidepressant effects in treatment-resistant bipolar depression: a preliminary study. PeerJ, 2020, 8, e10208.	0.9	5
33	Repeated intravenous infusions of ketamine: Neurocognition in patients with anxious and nonanxious treatment-resistant depression. Journal of Affective Disorders, 2019, 259, 1-6.	2.0	27
34	Association of subthreshold manic symptoms and cognitive impairments in euthymic patients with bipolar disorder I. Psychiatry Research, 2019, 278, 303-308.	1.7	3
35	A preliminary study of anti-suicidal efficacy of repeated ketamine infusions in depression with suicidal ideation. Journal of Affective Disorders, 2019, 251, 205-212.	2.0	46
36	Abnormal Degree Centrality Associated With Cognitive Dysfunctions in Early Bipolar Disorder. Frontiers in Psychiatry, 2019, 10, 140.	1.3	32

#	Article	IF	CITATIONS
37	T24. Abnormal Perceptive Awareness in First-Episode Drug-NaÃ-ve Panic Disorder is Associated With Altered Task-Evoked Activity in the Superior Parietal Lobule. Biological Psychiatry, 2019, 85, S138-S139.	0.7	o
38	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
39	Regional cerebral metabolism alterations affect resting-state functional connectivity in major depressive disorder. Quantitative Imaging in Medicine and Surgery, 2018, 8, 910-924.	1.1	33
40	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
41	Looking for answers to bariatric surgery for losing weight using resting state functional MRI. European Journal of Neuroscience, 2017, 45, 331-332.	1.2	0
42	Patients with Major Depressive Disorder Alters Dorsal Medial Prefrontal Cortex Response to Anticipation with Different Saliences. Lecture Notes in Computer Science, 2017, , 171-180.	1.0	0
43	Altered task-specific deactivation in the default mode network depends on valence in patients with major depressive disorder. Journal of Affective Disorders, 2017, 207, 377-383.	2.0	25
44	Altered Regional Gray Matter Volume in Obese Men: A Structural MRI Study. Frontiers in Psychology, 2017, 8, 125.	1.1	14
45	Altered functional connectivity density in major depressive disorder at rest. European Archives of Psychiatry and Clinical Neuroscience, 2016, 266, 239-248.	1.8	50
46	Altered baseline brain activity differentiates regional mechanisms subserving biological and psychological alterations in obese men. Scientific Reports, 2015, 5, 11563.	1.6	15
47	Altered baseline brain activities before food intake in obese men: A resting state fMRI study. Neuroscience Letters, 2015, 584, 156-161.	1.0	40
48	Altered Function of Superior Parietal Lobule Associated with Perceptive Awareness in First-Episode Drug-NaÃ-ve Panic Disorders. SSRN Electronic Journal, 0, , .	0.4	0