

Zhi Xu

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

213
citations

1307366

7
h-index

1125617

13
g-index

15
all docs

15
docs citations

15
times ranked

337
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence and interaction of genetic polymorphisms in the serotonin system and life stress on antidepressant drug response. <i>Journal of Psychopharmacology</i> , 2012, 26, 349-359.	2.0	60
2	Amygdala Atrophy and Its Functional Disconnection with the Cortico-Striatal-Pallidal-Thalamic Circuit in Major Depressive Disorder in Females. <i>PLoS ONE</i> , 2017, 12, e0168239.	1.1	40
3	TPH-2 Polymorphisms Interact with Early Life Stress to Influence Response to Treatment with Antidepressant Drugs. <i>International Journal of Neuropsychopharmacology</i> , 2016, 19, pyw070.	1.0	23
4	The relationship of tryptophan hydroxylase-2 methylation to early-life stress and its impact on short-term antidepressant treatment response. <i>Journal of Affective Disorders</i> , 2020, 276, 850-858.	2.0	19
5	DNA methylations of brain-derived neurotrophic factor exon VI are associated with major depressive disorder and antidepressant-induced remission in females. <i>Journal of Affective Disorders</i> , 2021, 295, 101-107.	2.0	17
6	Predictive brain networks for major depression in a semi-multimodal fusion hierarchical feature reduction framework. <i>Neuroscience Letters</i> , 2018, 665, 163-169.	1.0	12
7	Identifying patients with major depressive disorder based on tryptophan hydroxylase-2 methylation using machine learning algorithms. <i>Psychiatry Research</i> , 2021, 306, 114258.	1.7	9
8	Abnormal Functional Connectivity of Ventral Anterior Insula in Asthmatic Patients with Depression. <i>Neural Plasticity</i> , 2017, 2017, 1-11.	1.0	8
9	Influence of genetic polymorphisms in homocysteine and lipid metabolism systems on antidepressant drug response. <i>BMC Psychiatry</i> , 2020, 20, 408.	1.1	8
10	The impact of <scp>HTR1A</scp> and <scp>HTR1B</scp> methylation combined with stress/genotype on early antidepressant efficacy. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 51-57.	1.0	6
11	Influence and interaction of resting state functional magnetic resonance and tryptophan hydroxylase-2 methylation on short-term antidepressant drug response. <i>BMC Psychiatry</i> , 2022, 22, 218.	1.1	5
12	Serum BICC1 levels are significantly different in various mood disorders. <i>Neuropsychiatric Disease and Treatment</i> , 2019, Volume 15, 259-265.	1.0	4
13	Clinical Efficacy of the Chinese Herbal Medicine Shumian Capsule for Insomnia: A Randomized, Double-Blind, Placebo-Controlled Trial. <i>Neuropsychiatric Disease and Treatment</i> , 2022, Volume 18, 669-679.	1.0	2
14	Asthma-Specific Temporal Variability Reveals the Effect of Group Cognitive Behavior Therapy in Asthmatic Patients. <i>Frontiers in Neurology</i> , 2021, 12, 615820.	1.1	0
15	Effects of interaction between single nucleotide polymorphisms and psychosocial factors on the response to antidepressant treatment in patients with major depressive disorder. <i>Journal of Genetics and Genomics</i> , 2021, 49, 587-587.	1.7	0