Jian Yang

List of Publications by Year in descending order

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566801 500791 39 901 15 28 h-index citations g-index papers 40 40 40 1305 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Serum amyloid P component level is associated with clinical response to escitalopram treatment in patients with major depressive disorder. Journal of Psychiatric Research, 2022, 146, 172-178.	1.5	6
2	Deep brain stimulation improved depressive-like behaviors and hippocampal synapse deficits by activating the BDNF/mTOR signaling pathway. Behavioural Brain Research, 2022, 419, 113709.	1.2	8
3	Reduced Serum Levels of Soluble Interleukin-15 Receptor $\hat{l}\pm$ in Schizophrenia and Its Relationship to the Excited Phenotype. Frontiers in Psychiatry, 2022, 13, 842003.	1.3	O
4	The association of C-reactive protein with responses to escitalopram antidepressant treatment in patients with major depressive disorder. Journal of Affective Disorders, 2022, 306, 32-38.	2.0	4
5	A Novel Immune-Associated Gene Signature for Overall Survival Prediction in Patients with Oral Squamous Cell Carcinoma. Evidence-based Complementary and Alternative Medicine, 2022, 2022, 1-13.	0.5	1
6	Optimization of measurement-based care (OMBC) for depression based on all-round and continuous assessment: rationale and protocol for a multicenter randomized control clinical trial. Trials, 2022, 23, 367.	0.7	3
7	Filtered air intervention modulates hypothalamic-pituitary-thyroid/gonadal axes by attenuating inflammatory responses in adult rats after fine particulate matter (PM2.5) exposure. Environmental Science and Pollution Research, 2022, 29, 74851-74860.	2.7	9
8	Lowâ€intensity pulsed ultrasound ameliorates depressionâ€like behaviors in a rat model of chronic unpredictable stress. CNS Neuroscience and Therapeutics, 2021, 27, 233-243.	1.9	23
9	Comparison of inflammatory, nutrient, and neurohormonal indicators in patients with schizophrenia, bipolar disorder and major depressive disorder. Journal of Psychiatric Research, 2021, 137, 401-408.	1.5	8
10	Development and Internal Validation of a Novel Model to Identify Inflammatory Biomarkers of a Response to Escitalopram in Patients With Major Depressive Disorder. Frontiers in Psychiatry, 2021, 12, 593710.	1.3	4
11	M2-AChR Mediates Rapid Antidepressant Effects of Scopolamine Through Activating the mTORC1-BDNF Signaling Pathway in the Medial Prefrontal Cortex. Frontiers in Psychiatry, 2021, 12, 601985.	1.3	4
12	Label-Free Liquid Chromatography–Mass Spectrometry Proteomic Analysis of the Urinary Proteome for Measuring the Escitalopram Treatment Response From Major Depressive Disorder. Frontiers in Psychiatry, 2021, 12, 700149.	1.3	7
13	The effects of intramuscular administration of scopolamine augmentation in moderate to severe major depressive disorder: a randomized, double-blind, placebo-controlled trial. Therapeutic Advances in Psychopharmacology, 2020, 10, 204512532093855.	1.2	6
14	Landscapes of bacterial and metabolic signatures and their interaction in major depressive disorders. Science Advances, 2020, 6, .	4.7	178
15	Hypoxia-Inducible Factor 1α and 2α Have Beneficial Effects in Remote Ischemic Preconditioning Against Stroke by Modulating Inflammatory Responses in Aged Rats. Frontiers in Aging Neuroscience, 2020, 12, 54.	1.7	26
16	Filtered air intervention reduces inflammation and hypothalamus–pituitary–adrenal axis activation in adult male and female rats after PM 2.5 exposure. Environmental Science and Pollution Research, 2020, 27, 35341-35348.	2.7	15
17	Remote ischemic conditioning reduced cerebral ischemic injury by modulating inflammatory responses and ERK activity in type 2 diabetic mice. Neurochemistry International, 2020, 135, 104690.	1.9	22
18	Gut Microbial Signatures Can Discriminate Unipolar from Bipolar Depression. Advanced Science, 2020, 7, 1902862.	5 . 6	99

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19	High-frequency cardiopulmonary coupling during sleep correlates with memory in depressed patients: A pilot study. Journal of Affective Disorders, 2020, 270, 118-123.	2.0	3
20	Phenotypic Resemblance to Neuropsychiatric Disorder and Altered mRNA Profiles in Cortex and Hippocampus Underlying IL15Rα Knockout. Frontiers in Neuroscience, 2020, 14, 582279.	1.4	4
21	Identification of early candidate urine biomarkers for measure Escitalopram treatment response from major depressive disorder. FASEB Journal, 2020, 34, 1-1.	0.2	O
22	Scopolamine augmentation of a newly initiated escitalopram treatment for major depressive disorder: study protocol for a randomized controlled trial. Trials, 2019, 20, 33.	0.7	10
23	Effects of different patterns of electric stimulation of the ventromedial prefrontal cortex on hippocampal–prefrontal coherence in a rat model of depression. Behavioural Brain Research, 2019, 356, 179-188.	1.2	13
24	The changes of systemic immune responses during the neuroprotection induced by remote ischemic postconditioning against focal cerebral ischemia in mice. Neurological Research, 2019, 41, 26-36.	0.6	16
25	Schizophrenia Patient Shows a Rare Interleukin 15 Receptor alpha Variant Disrupting Signal Transduction. Current Molecular Medicine, 2019, 19, 560-569.	0.6	3
26	Hypoxia Inducible Factor $1\hat{l}\pm$ Plays a Key Role in Remote Ischemic Preconditioning Against Stroke by Modulating Inflammatory Responses in Rats. Journal of the American Heart Association, 2018, 7, .	1.6	67
27	Analysis of long non-coding RNA expression profiles following focal cerebral ischemia in mice. Neuroscience Letters, 2018, 665, 123-129.	1.0	32
28	Low Field Magnetic Stimulation Ameliorates Schizophrenia-Like Behavior and Up-Regulates Neuregulin-1 Expression in a Mouse Model of Cuprizone-Induced Demyelination. Frontiers in Psychiatry, 2018, 9, 675.	1.3	10
29	Splenic responses play an important role in remote ischemic preconditioning-mediated neuroprotection against stroke. Journal of Neuroinflammation, 2018, 15, 167.	3.1	42
30	Aberrant CpG Methylation Mediates Abnormal Transcription of MAO-A Induced by Acute and Chronic l-3,4-Dihydroxyphenylalanine Administration in SH-SY5Y Neuronal Cells. Neurotoxicity Research, 2017, 31, 334-347.	1.3	5
31	CpG demethylation in the neurotoxicity of 1-methyl-4-phenylpyridinium might mediate transcriptional up-regulation of α-synuclein in SH-SY5Y cells. Neuroscience Letters, 2017, 659, 124-132.	1.0	9
32	The Role of Group II Metabotropic Glutamate Receptors in the Striatum in Electroacupuncture Treatment of Parkinsonian Rats. CNS Neuroscience and Therapeutics, 2017, 23, 23-32.	1.9	18
33	Screening circular RNA expression patterns following focal cerebral ischemia in mice. Oncotarget, 2017, 8, 86535-86547.	0.8	68
34	Electroacupuncture Alleviates Depressive-Like Symptoms and Modulates BDNF Signaling in 6-Hydroxydopamine Rats. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-11.	0.5	14
35	Electroacupuncture remediates glial dysfunction and ameliorates neurodegeneration in the astrocytic l±-synuclein mutant mouse model. Journal of Neuroinflammation, 2015, 12, 103.	3.1	25
36	TRPC6 specifically interacts with APP to inhibit its cleavage by \hat{I}^3 -secretase and reduce $A\hat{I}^2$ production. Nature Communications, 2015, 6, 8876.	5.8	60

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37	Triptolide treatment reduces Alzheimer's disease (AD)-like pathology through inhibition of BACE1 in a transgenic mouse model of AD. DMM Disease Models and Mechanisms, 2014, 7, 1385-1395.	1.2	50
38	Enhanced Antidepressant-Like Effects of Electroacupuncture Combined with Citalopram in a Rat Model of Depression. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	0.5	21
39	Dopaminergic Neuronal Conversion from Adult Rat Skeletal Muscle-Derived Stem Cells In Vitro. Neurochemical Research, 2012, 37, 1982-1992.	1.6	8