

Qiong Liu

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,464
citations

361413

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501196

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docs citations

29
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Microglial activation mediates chronic mild stress-induced depressive- and anxiety-like behavior in adult rats. <i>Journal of Neuroinflammation</i> , 2018, 15, 21.	7.2	262
2	Activation of P2X7 receptor and NLRP3 inflammasome assembly in hippocampal glial cells mediates chronic stress-induced depressive-like behaviors. <i>Journal of Neuroinflammation</i> , 2017, 14, 102.	7.2	227
3	Ghrelin alleviates anxiety- and depression-like behaviors induced by chronic unpredictable mild stress in rodents. <i>Behavioural Brain Research</i> , 2017, 326, 33-43.	2.2	86
4	Cell migration regulated by RGD nanospacing and enhanced under moderate cell adhesion on biomaterials. <i>Biomaterials</i> , 2020, 263, 120327.	11.4	78
5	Clomipramine treatment reversed the glial pathology in a chronic unpredictable stress-induced rat model of depression. <i>European Neuropsychopharmacology</i> , 2009, 19, 796-805.	0.7	74
6	Electro-Acupuncture Alleviates Chronic Unpredictable Stress-Induced Depressive- and Anxiety-Like Behavior and Hippocampal Neuroinflammation in Rat Model of Depression. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 149.	2.9	66
7	Time-Dependent Changes in Microglia Transcriptional Networks Following Traumatic Brain Injury. <i>Frontiers in Cellular Neuroscience</i> , 2019, 13, 307.	3.7	59
8	Catalpol ameliorates depressive-like behaviors in CUMS mice via oxidative stress-mediated NLRP3 inflammasome and neuroinflammation. <i>Translational Psychiatry</i> , 2021, 11, 353.	4.8	58
9	The protective effects of Ghrelin/GHSR on hippocampal neurogenesis in CUMS mice. <i>Neuropharmacology</i> , 2019, 155, 31-43.	4.1	53
10	Chronic clomipramine treatment restores hippocampal expression of glial cell line-derived neurotrophic factor in a rat model of depression. <i>Journal of Affective Disorders</i> , 2012, 141, 367-372.	4.1	49
11	Abrogation of Local Cancer Recurrence After Radiofrequency Ablation by Dendritic Cell-based Hyperthermic Tumor Vaccine. <i>Molecular Therapy</i> , 2009, 17, 2049-2057.	8.2	48
12	The effect of resveratrol on the recurrent attacks of gouty arthritis. <i>Clinical Rheumatology</i> , 2016, 35, 1189-1195.	2.2	46
13	Glia atrophy in the hippocampus of chronic unpredictable stress-induced depression model rats is reversed by electroacupuncture treatment. <i>Journal of Affective Disorders</i> , 2011, 128, 309-313.	4.1	44
14	Differential GR Expression and Translocation in the Hippocampus Mediates Susceptibility vs. Resilience to Chronic Social Defeat Stress. <i>Frontiers in Neuroscience</i> , 2017, 11, 287.	2.8	37
15	Involvement of the microglial NLRP3 inflammasome in the anti-inflammatory effect of the antidepressant clomipramine. <i>Journal of Affective Disorders</i> , 2019, 254, 15-25.	4.1	37
16	Electroacupuncture attenuates the decrease of hippocampal progenitor cell proliferation in the adult rats exposed to chronic unpredictable stress. <i>Life Sciences</i> , 2007, 81, 1489-1495.	4.3	33
17	Inhibition of SIRP1± in dendritic cells potentiates potent antitumor immunity. <i>Oncolmmunology</i> , 2016, 5, e1183850.	4.6	32
18	Ghrelin exhibited antidepressant and anxiolytic effect via the p38-MAPK signaling pathway in hippocampus. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 93, 11-20.	4.8	31

#	ARTICLE	IF	CITATIONS
19	miR-216a-targeting theranostic nanoparticles promote proliferation of insulin-secreting cells in type 1 diabetes animal model. <i>Scientific Reports</i> , 2020, 10, 5302.	3.3	29
20	Transplantation of Retinal Progenitor Cells from Optic Cup-Like Structures Differentiated from Human Embryonic Stem Cells In Vitro and In Vivo Generation of Retinal Ganglion-Like Cells. <i>Stem Cells and Development</i> , 2019, 28, 258-267.	2.1	25
21	Müller Cell Regulated Microglial Activation and Migration in Rats With N-Methyl-N-Nitrosourea-Induced Retinal Degeneration. <i>Frontiers in Neuroscience</i> , 2018, 12, 890.	2.8	22
22	Electroacupuncture Promotes Proliferation of Amplifying Neural Progenitors and Preserves Quiescent Neural Progenitors from Apoptosis to Alleviate Depressive-Like and Anxiety-Like Behaviours. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-13.	1.2	20
23	Regulation of indoleamine 2, 3-dioxygenase in hippocampal microglia by NLRP3 inflammasome in lipopolysaccharide-induced depressive-like behaviors. <i>European Journal of Neuroscience</i> , 2020, 52, 4586-4601.	2.6	18
24	Gedunin Degrades Aggregates of Mutant Huntingtin Protein and Intranuclear Inclusions via the Proteasomal Pathway in Neurons and Fibroblasts from Patients with Huntington's Disease. <i>Neuroscience Bulletin</i> , 2019, 35, 1024-1034.	2.9	9
25	Conditional knockout of leptin receptor in neural stem cells leads to obesity in mice and affects neuronal differentiation in the hypothalamus early after birth. <i>Molecular Brain</i> , 2020, 13, 109.	2.6	8
26	Transcription factor 4 controls positioning of cortical projection neurons through regulation of cell adhesion. <i>Molecular Psychiatry</i> , 2021, 26, 6562-6577.	7.9	5
27	Closing the Critical Period Is Required for the Maturation of Binocular Integration in Mouse Primary Visual Cortex. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 749265.	3.7	5
28	Chronic clomipramine treatment increases hippocampal volume in rats exposed to chronic unpredictable mild stress. <i>Translational Psychiatry</i> , 2022, 12, .	4.8	3