

Wenjun Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

901
citations

567281

15
h-index

642732

23
g-index

24
all docs

24
docs citations

24
times ranked

1700
citing authors

#	ARTICLE	IF	CITATIONS
1	The Anti-Diabetic Drug Metformin Protects against Chemotherapy-Induced Peripheral Neuropathy in a Mouse Model. <i>PLoS ONE</i> , 2014, 9, e100701.	2.5	132
2	Metformin Prevents Cisplatin-Induced Cognitive Impairment and Brain Damage in Mice. <i>PLoS ONE</i> , 2016, 11, e0151890.	2.5	108
3	Dissociation of muscle insulin sensitivity from exercise endurance in mice by HDAC3 depletion. <i>Nature Medicine</i> , 2017, 23, 223-234.	30.7	90
4	Acute psychological stress results in the rapid development of insulin resistance. <i>Journal of Endocrinology</i> , 2013, 217, 175-184.	2.6	70
5	Upregulation of neuronal kynurenine 3-monooxygenase mediates depression-like behavior in a mouse model of neuropathic pain. <i>Brain, Behavior, and Immunity</i> , 2017, 66, 94-102.	4.1	60
6	Loss of function of NCOR1 and NCOR2 impairs memory through a novel GABAergic hypothalamusâ€“CA3 projection. <i>Nature Neuroscience</i> , 2019, 22, 205-217.	14.8	54
7	Sub-Chronic Effects of s-Limonene on Brain Neurotransmitter Levels and Behavior of Rats. <i>Journal of Nutritional Science and Vitaminology</i> , 2009, 55, 367-373.	0.6	49
8	Peripheral indoleamine 2,3-dioxygenase 1 is required for comorbid depression-like behavior but does not contribute to neuropathic pain in mice. <i>Brain, Behavior, and Immunity</i> , 2015, 46, 147-153.	4.1	40
9	REV-ERB in GABAergic neurons controls diurnal hepatic insulin sensitivity. <i>Nature</i> , 2021, 592, 763-767.	27.8	40
10	Genistein Regulated Serotonergic Activity in the Hippocampus of Ovariectomized Rats under Forced Swimming Stress. <i>Bioscience, Biotechnology and Biochemistry</i> , 2010, 74, 2005-2010.	1.3	32
11	Myocardial Rev-erbâ€“Mediated Diurnal Metabolic Rhythm and Obesity Paradox. <i>Circulation</i> , 2022, 145, 448-464.	1.6	31
12	Components of lemon essential oil attenuate dementia induced by scopolamine. <i>Nutritional Neuroscience</i> , 2009, 12, 57-64.	3.1	29
13	The Effects of Glycogen Synthase Kinase-3beta in Serotonin Neurons. <i>PLoS ONE</i> , 2012, 7, e43262.	2.5	24
14	Stage-dependent anti-allodynic effects of intrathecal Toll-like receptor 4 antagonists in a rat model of cancer induced bone pain. <i>Journal of Physiological Sciences</i> , 2013, 63, 203-209.	2.1	24
15	AgRP neurons trigger long-term potentiation and facilitate food seeking. <i>Translational Psychiatry</i> , 2021, 11, 11.	4.8	22
16	Identification of FAM173B as a protein methyltransferase promoting chronic pain. <i>PLoS Biology</i> , 2018, 16, e2003452.	5.6	22
17	Nuclear receptor corepressors in intellectual disability and autism. <i>Molecular Psychiatry</i> , 2020, 25, 2220-2236.	7.9	15
18	Behavioral Stress-Induced Activation of FoxO3a in the Cerebral Cortex of Mice. <i>Biological Psychiatry</i> , 2012, 71, 583-592.	1.3	13

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19	Integrated omics approaches to characterize a nuclear receptor corepressor-associated histone deacetylase in mouse skeletal muscle. <i>Molecular and Cellular Endocrinology</i> , 2018, 471, 22-32.	3.2	12
20	Non-monotonic dose-response effects of arsenic on glucose metabolism. <i>Toxicology and Applied Pharmacology</i> , 2019, 377, 114605.	2.8	12
21	Highly sensitive derivatization reagents possessing positively charged structures for the determination of oligosaccharides in glycoproteins by high-performance liquid chromatography electrospray ionization tandem mass spectrometry. <i>Journal of Chromatography A</i> , 2016, 1465, 79-89.	3.7	10
22	Hypothalamic steroid receptor coactivator-2 regulates adaptations to fasting and overnutrition. <i>Cell Reports</i> , 2021, 37, 110075.	6.4	8