

Lichao Yang

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

380
citations

759233

12
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

580
citing authors

#	ARTICLE	IF	CITATIONS
1	Oleylethanolamide exerts anti-inflammatory effects on LPS-induced THP-1 cells by enhancing PPAR α signaling and inhibiting the NF- κ B and ERK1/2/AP-1/STAT3 pathways. <i>Scientific Reports</i> , 2016, 6, 34611.	3.3	73
2	Oleylethanolamide inhibits glial activation via modulating PPAR α and promotes motor function recovery after brain ischemia. <i>Pharmacological Research</i> , 2019, 141, 530-540.	7.1	37
3	Propane-2-sulfonic acid octadec-9-enyl-amide, a novel PPAR α / β dual agonist, protects against ischemia-induced brain damage in mice by inhibiting inflammatory responses. <i>Brain, Behavior, and Immunity</i> , 2017, 66, 289-301.	4.1	31
4	Oleylethanolamide inhibits α -melanocyte stimulating hormone-stimulated melanogenesis via ERK, Akt and CREB signaling pathways in B16 melanoma cells. <i>Oncotarget</i> , 2017, 8, 56868-56879.	1.8	27
5	Moringa oleifera seed extract protects against brain damage in both the acute and delayed stages of ischemic stroke. <i>Experimental Gerontology</i> , 2019, 122, 99-108.	2.8	23
6	Integration of phospholipid-complex nanocarrier assembly with endogenous N-oleylethanolamine for efficient stroke therapy. <i>Journal of Nanobiotechnology</i> , 2019, 17, 8.	9.1	22
7	A β -responsive metformin-based supramolecular synergistic nanodrugs for Alzheimer's disease via enhancing microglial A β clearance. <i>Biomaterials</i> , 2022, 283, 121452.	11.4	19
8	Dual-drug loaded nanoneedles with targeting property for efficient cancer therapy. <i>Journal of Nanobiotechnology</i> , 2017, 15, 91.	9.1	17
9	N-oleylethanolamide suppresses intimal hyperplasia after balloon injury in rats through AMPK/PPAR α pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018, 496, 415-421.	2.1	17
10	Oleylethanolamide Increases Glycogen Synthesis and Inhibits Hepatic Gluconeogenesis via the LKB1/AMPK Pathway in Type 2 Diabetic Model. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020, 373, 81-91.	2.5	14
11	Immunomodulatory effect of oleylethanolamide in dendritic cells via TRPV1/AMPK activation. <i>Journal of Cellular Physiology</i> , 2019, 234, 18392-18407.	4.1	13
12	Suppression of PTTG1 inhibits cell angiogenesis, migration and invasion in glioma cells. <i>Medical Oncology</i> , 2020, 37, 73.	2.5	13
13	Oleylethanolamide stabilizes atherosclerotic plaque through regulating macrophage polarization via AMPK-PPAR α pathway. <i>Biochemical and Biophysical Research Communications</i> , 2020, 524, 308-316.	2.1	13
14	Chronic oleylethanolamide treatment attenuates diabetes-induced mice encephalopathy by triggering peroxisome proliferator-activated receptor alpha in the hippocampus. <i>Neurochemistry International</i> , 2019, 129, 104501.	3.8	12
15	Oleylethanolamide alleviates macrophage formation via AMPK/PPAR α /STAT3 pathway. <i>Pharmacological Reports</i> , 2018, 70, 1185-1194.	3.3	10
16	Cinnamic Acid Improved Lipopolysaccharide-Induced Depressive-Like Behaviors by Inhibiting Neuroinflammation and Oxidative Stress in Mice. <i>Pharmacology</i> , 2022, 107, 281-289.	2.2	10
17	Wedelolactone, a plant coumarin, prevents vascular smooth muscle cell proliferation and injury-induced neointimal hyperplasia through Akt and AMPK signaling. <i>Experimental Gerontology</i> , 2017, 96, 73-81.	2.8	9
18	Trojan-Horse Diameter-Reducible Nanotheranostics for Macroscopic/Microscopic Imaging-Monitored Chemo-Antiangiogenic Therapy. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 5033-5052.	8.0	8

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19	Phytochemical wedelolactone reverses obesity by prompting adipose browning through SIRT1/AMPK/PPAR α pathway via targeting nicotinamide N-methyltransferase. <i>Phytomedicine</i> , 2022, 94, 153843.	5.3	6
20	STAT3 α PTTG11 abrogation inhibits proliferation and induces apoptosis in malignant glioma cells. <i>Oncology Letters</i> , 2020, 20, 6.	1.8	6