Ming-Lu Liang

List of Publications by Year in descending order

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623734 642732 33 628 14 23 citations g-index h-index papers 35 35 35 856 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	RNF207 exacerbates pathological cardiac hypertrophy via post-translational modification of TAB1. Cardiovascular Research, 2023, 119, 183-194.	3.8	8
2	Daidzein suppresses TGF- \hat{l}^21 -induced cardiac fibroblast activation via the TGF- \hat{l}^21 /SMAD2/3 signaling pathway. European Journal of Pharmacology, 2022, 919, 174805.	3.5	16
3	\hat{l}^2 2-adrenergic receptor promotes liver regeneration partially through crosstalk with c-met. Cell Death and Disease, 2022, 13, .	6.3	6
4	CTRP13 Mitigates Abdominal Aortic Aneurysm Formation via NAMPT1. Molecular Therapy, 2021, 29, 324-337.	8.2	13
5	WW domain-binding protein 2 overexpression prevents diet-induced liver steatosis and insulin resistance through AMPK \hat{l}^2 1. Cell Death and Disease, 2021, 12, 228.	6.3	8
6	MiR-181b suppresses angiogenesis by directly targeting cellular communication network factor 1. Laboratory Investigation, 2021, 101 , $1026-1035$.	3.7	5
7	Inhibition of NFAT suppresses foam cell formation and the development of dietâ€induced atherosclerosis. FASEB Journal, 2021, 35, e21951.	0.5	9
8	Dauricine Attenuates Vascular Endothelial Inflammation Through Inhibiting NF-κB Pathway. Frontiers in Pharmacology, 2021, 12, 758962.	3. 5	6
9	Myricanol Inhibits Platelet Derived Growth Factor-BB-Induced Vascular Smooth Muscle Cells Proliferation and Migration in vitro and Intimal Hyperplasia in vivo by Targeting the Platelet-Derived Growth Factor Receptor-β and NF-κB Signaling. Frontiers in Physiology, 2021, 12, 790345.	2.8	4
10	CTRP13 Preserves Endothelial Function by Targeting GTP Cyclohydrolase 1 in Diabetes. Diabetes, 2020, 69, 99-111.	0.6	17
11	Daidzein ameliorates LPS-induced hepatocyte injury by inhibiting inflammation and oxidative stress. European Journal of Pharmacology, 2020, 885, 173399.	3.5	43
12	Apatinib attenuates phenotypic switching of arterial smooth muscle cells in vascular remodelling by targeting the PDGF Receptor $\hat{a} \in \hat{I}^2$. Journal of Cellular and Molecular Medicine, 2020, 24, 10128-10139.	3.6	9
13	Targeting NFATc4 attenuates non-alcoholic steatohepatitis in mice. Journal of Hepatology, 2020, 73, 1333-1346.	3.7	16
14	Neferine suppresses vascular endothelial inflammation by inhibiting the NF-κB signaling pathway. Archives of Biochemistry and Biophysics, 2020, 696, 108595.	3.0	17
15	Enoyl coenzyme A hydratase 1 combats obesity and related metabolic disorders by promoting adipose tissue browning. American Journal of Physiology - Endocrinology and Metabolism, 2020, 318, E318-E329.	3.5	8
16	25-Hydroxycholesterol protects against myocardial ischemia-reperfusion injury via inhibiting PARP activity. International Journal of Biological Sciences, 2020, 16, 298-308.	6.4	16
17	Absence of Interferon Regulatory Factor 1 Protects Against Atherosclerosis in Apolipoprotein E-Deficient Mice. Theranostics, 2019, 9, 4688-4703.	10.0	26
18	Tussilagone Suppresses Angiogenesis by Inhibiting the VEGFR2 Signaling Pathway. Frontiers in Pharmacology, 2019, 10, 764.	3.5	10

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19	Protective effect of the glucagon-like peptide-1 analogue liraglutide on carbon tetrachloride-induced acute liver injury in mice. Biochemical and Biophysical Research Communications, 2019, 514, 386-392.	2.1	9
20	Endothelial FAM3A positively regulates post-ischaemic angiogenesis. EBioMedicine, 2019, 43, 32-42.	6.1	14
21	Poly(ADP-ribose) polymerase 1 accelerates vascular calcification by upregulating Runx2. Nature Communications, 2019, 10, 1203.	12.8	92
22	Dauricine negatively regulates lipopolysaccharide- or cecal ligation and puncture-induced inflammatory response via NF-κB inactivation. Archives of Biochemistry and Biophysics, 2019, 666, 99-106.	3.0	18
23	Poly(ADP-ribose) Polymerase-1 is required for hepatocyte proliferation and liver regeneration in mice. Biochemical and Biophysical Research Communications, 2019, 511, 531-535.	2.1	7
24	CTRP13 inhibits atherosclerosis <i>via</i> autophagyâ€lysosomeâ€dependent degradation of CD36. FASEB Journal, 2019, 33, 2290-2300.	0.5	36
25	Alogliptin improves survival and health of mice on a highâ€fat diet. Aging Cell, 2019, 18, e12883.	6.7	20
26	Chrysin Suppresses Vascular Endothelial Inflammation via Inhibiting the NF-κB Signaling Pathway. Journal of Cardiovascular Pharmacology and Therapeutics, 2019, 24, 278-287.	2.0	19
27	A20 prevents obesity-induced development of cardiac dysfunction. Journal of Molecular Medicine, 2018, 96, 159-172.	3.9	17
28	Ambient fine particles (PM _{2.5}) attenuate collagenâ€induced platelet activation through interference of the PLCγ2/Akt/GSK3β signaling pathway. Environmental Toxicology, 2017, 32, 530-540.	4.0	6
29	Platelet releasates promote the proliferation of hepatocellular carcinoma cells by suppressing the expression of KLF6. Scientific Reports, 2017, 7, 3989.	3.3	53
30	Antiplatelet activity of chrysin via inhibiting platelet αllbβ3â€mediated signaling pathway. Molecular Nutrition and Food Research, 2016, 60, 1984-1993.	3.3	39
31	Pentamethylquercetin (PMQ) reduces thrombus formation by inhibiting platelet function. Scientific Reports, 2015, 5, 11142.	3.3	34
32	Antiplatelet activity of loureirin A by attenuating Akt phosphorylation: In vitro studies. European Journal of Pharmacology, 2015, 746, 63-69.	3.5	25
33	Theaflavin-3,3′-Digallate from Black Tea Inhibits Neointima Formation Through Suppression of the PDGFRβ Pathway in Vascular Smooth Muscle Cells. Frontiers in Pharmacology, 0, 13, .	3.5	2