

Liang Feng

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

790
citations

567281

15
h-index

526287

27
g-index

47
all docs

47
docs citations

47
times ranked

820
citing authors

#	ARTICLE	IF	CITATIONS
1	Scutellaria baicalensis Georgi polysaccharide ameliorates DSS-induced ulcerative colitis by improving intestinal barrier function and modulating gut microbiota. <i>International Journal of Biological Macromolecules</i> , 2021, 166, 1035-1045.	7.5	211
2	Polysaccharide from <i>Scutellaria baicalensis</i> Georgi ameliorates colitis via suppressing NF- κ B signaling and NLRP3 inflammasome activation. <i>International Journal of Biological Macromolecules</i> , 2019, 132, 393-405.	7.5	71
3	Wedelolactone alleviates doxorubicin-induced inflammation and oxidative stress damage of podocytes by $\text{I}\kappa\text{B}/\text{NF-}\kappa\text{B}$ pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019, 117, 109088.	5.6	53
4	The Attenuation of Moutan Cortex on Oxidative Stress for Renal Injury in AGEs-Induced Mesangial Cell Dysfunction and Streptozotocin-Induced Diabetic Nephropathy Rats. <i>Oxidative Medicine and Cellular Longevity</i> , 2014, 2014, 1-13.	4.0	46
5	Terpene glycoside component from Moutan Cortex ameliorates diabetic nephropathy by regulating endoplasmic reticulum stress-related inflammatory responses. <i>Journal of Ethnopharmacology</i> , 2016, 193, 433-444.	4.1	41
6	Polysaccharides from <i>Epimedium koreanum</i> Nakai with immunomodulatory activity and inhibitory effect on tumor growth in LLC-bearing mice. <i>Journal of Ethnopharmacology</i> , 2017, 207, 8-18.	4.1	40
7	Distinctive Roles of Sirtuins on Diabetes, Protective or Detrimental?. <i>Frontiers in Endocrinology</i> , 2018, 9, 724.	3.5	40
8	Organic acid component from <i>Taraxacum mongolicum</i> Hand.-Mazz alleviates inflammatory injury in lipopolysaccharide-induced acute tracheobronchitis of ICR mice through TLR4/NF- κ B signaling pathway. <i>International Immunopharmacology</i> , 2016, 34, 92-100.	3.8	34
9	Urinary Exosomal MiRNA-4534 as a Novel Diagnostic Biomarker for Diabetic Kidney Disease. <i>Frontiers in Endocrinology</i> , 2020, 11, 590.	3.5	33
10	Amelioration of compound 4,4'-diphenylmethane-bis(methyl)carbamate on high mobility group box1-mediated inflammation and oxidant stress responses in human umbilical vein endothelial cells via RAGE/ERK1/2/NF- κ B pathway. <i>International Immunopharmacology</i> , 2013, 15, 206-216.	3.8	29
11	Moutan Cortex polysaccharide ameliorates diabetic kidney disease via modulating gut microbiota dynamically in rats. <i>International Journal of Biological Macromolecules</i> , 2022, 206, 849-860.	7.5	29
12	Characterization of a novel polysaccharide from Moutan Cortex and its ameliorative effect on AGEs-induced diabetic nephropathy. <i>International Journal of Biological Macromolecules</i> , 2021, 176, 589-600.	7.5	23
13	An Integrated Strategy for Effective-Component Discovery of <i>Astragali Radix</i> in the Treatment of Lung Cancer. <i>Frontiers in Pharmacology</i> , 2020, 11, 580978.	3.5	22
14	Anticancer effect of caudatin in diethylnitrosamine-induced hepatocarcinogenesis in rats. <i>Molecular Medicine Reports</i> , 2020, 22, 697-706.	2.4	19
15	Suppressing the Na ⁺ /H ⁺ exchanger 1: a new sight to treat depression. <i>Cell Death and Disease</i> , 2019, 10, 370.	6.3	15
16	Structural Elucidation, Modification, and Structure-Activity Relationship of Polysaccharides in Chinese Herbs: A Review. <i>Frontiers in Nutrition</i> , 2022, 9, .	3.7	14
17	A review on the applications of Traditional Chinese medicine polysaccharides in drug delivery systems. <i>Chinese Medicine</i> , 2022, 17, 12.	4.0	12
18	CASC21, a FOXP1 induced long non-coding RNA, promotes colorectal cancer growth by regulating CDK6. <i>Aging</i> , 2020, 12, 12086-12106.	3.1	11

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19	Wedelolactone-Loaded Micelles Ameliorate Doxorubicin-Induced Oxidative Injury in Podocytes by Improving Permeability and Bioavailability. <i>Frontiers in Bioengineering and Biotechnology</i> , 2019, 7, 333.	4.1	9
20	Erteng Tongbi Decoction ameliorates collagen-induced arthritis in mice via modulating T cell differentiation and cytokines balance. <i>Journal of Ethnopharmacology</i> , 2022, 286, 114928.	4.1	7
21	<i>Carthamus tinctorius</i> L. Extract ameliorates cerebral ischemia-reperfusion injury in rats by regulating matrix metalloproteinases and apoptosis. <i>Indian Journal of Pharmacology</i> , 2020, 52, 108.	0.7	5
22	The combination of HPLC and biological analysis to determine the quality markers and its structural composition of <i>Eclipta prostrata</i> L.. <i>Phytochemical Analysis</i> , 2020, 31, 968-981.	2.4	3