

Fei Luan

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

747
citations

687363

13
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

387
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferulic acid: A review of its pharmacology, pharmacokinetics and derivatives. <i>Life Sciences</i> , 2021, 284, 119921.	4.3	170
2	Extraction, purification, structural characteristics and biological properties of the polysaccharides from <i>Codonopsis pilosula</i> : A review. <i>Carbohydrate Polymers</i> , 2021, 261, 117863.	10.2	94
3	<i>Passiflora edulis</i> : An Insight Into Current Researches on Phytochemistry and Pharmacology. <i>Frontiers in Pharmacology</i> , 2020, 11, 617.	3.5	91
4	Tetrandrine: a review of its anticancer potentials, clinical settings, pharmacokinetics and drug delivery systems. <i>Journal of Pharmacy and Pharmacology</i> , 2020, 72, 1491-1512.	2.4	62
5	Berberine: A Review of its Pharmacokinetics Properties and Therapeutic Potentials in Diverse Vascular Diseases. <i>Frontiers in Pharmacology</i> , 2021, 12, 762654.	3.5	39
6	Cardioprotective activity of ethyl acetate extract of <i>Cinnamomi Ramulus</i> against myocardial ischemia/reperfusion injury in rats via inhibiting NLRP3 inflammasome activation and pyroptosis. <i>Phytomedicine</i> , 2021, 93, 153798.	5.3	30
7	Polysaccharides from <i>Laminaria japonica</i> : an insight into the current research on structural features and biological properties. <i>Food and Function</i> , 2021, 12, 4254-4283.	4.6	26
8	Inhibition of herpes simplex virus 1 by cepharanthine via promoting cellular autophagy through up-regulation of STING/TBK1/P62 pathway. <i>Antiviral Research</i> , 2021, 193, 105143.	4.1	26
9	Traditional Uses, Phytochemical Constituents and Pharmacological Properties of <i>Averrhoa carambola</i> L.: A Review. <i>Frontiers in Pharmacology</i> , 2021, 12, 699899.	3.5	21
10	Xiaoyaosan ethyl acetate fraction alleviates depression-like behaviors in CUMS mice by promoting hippocampal neurogenesis via modulating the IGF-1R ² /PI3K/Akt signaling pathway. <i>Journal of Ethnopharmacology</i> , 2022, 288, 115005.	4.1	20
11	Recent research advances in polysaccharides from <i>Undaria pinnatifida</i> : Isolation, structures, bioactivities, and applications. <i>International Journal of Biological Macromolecules</i> , 2022, 206, 325-354.	7.5	19
12	Alpinetin: A Review of Its Pharmacology and Pharmacokinetics. <i>Frontiers in Pharmacology</i> , 2022, 13, 814370.	3.5	18
13	<i>Juglans mandshurica</i> Maxim.: A Review of Its Traditional Usages, Phytochemical Constituents, and Pharmacological Properties. <i>Frontiers in Pharmacology</i> , 2020, 11, 569800.	3.5	17
14	Xiaoyao Pills Ameliorate Depression-like Behaviors and Oxidative Stress Induced by Olfactory Bulbectomy in Rats via the Activation of the PI3CA-AKT1-NFE2L2/BDNF Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 643456.	3.5	16
15	Cepharanthine Suppresses Herpes Simplex Virus Type 1 Replication Through the Downregulation of the PI3K/Akt and p38 MAPK Signaling Pathways. <i>Frontiers in Microbiology</i> , 2021, 12, 795756.	3.5	16
16	Several Alkaloids in Chinese Herbal Medicine Exert Protection in Acute Kidney Injury: Focus on Mechanism and Target Analysis. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-16.	4.0	16
17	<i>Euphorbia helioscopia</i> L.: A phytochemical and pharmacological overview. <i>Phytochemistry</i> , 2021, 184, 112649.	2.9	14
18	Cinnamic acid preserves against myocardial ischemia/reperfusion injury via suppression of NLRP3/Caspase-1/GSDMD signaling pathway. <i>Phytomedicine</i> , 2022, 100, 154047.	5.3	14

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19	Traditional uses, phytochemical constituents and pharmacological properties of Osmanthus fragrans: A review. <i>Journal of Ethnopharmacology</i> , 2022, 293, 115273.	4.1	13
20	Research Progress in the Pharmacological Activities, Toxicities, and Pharmacokinetics of Sophoridine and Its Derivatives. <i>Drug Design, Development and Therapy</i> , 2022, Volume 16, 191-212.	4.3	11
21	JFNE-A isolated from Jing-Fang n-butanol extract attenuates lipopolysaccharide-induced acute lung injury by inhibiting oxidative stress and the NF- κ B signaling pathway via promotion of autophagy. <i>Phytomedicine</i> , 2022, 96, 153891.	5.3	10
22	Piperazine ferulate protects against cardiac ischemia/reperfusion injury in rat via the suppression of NLRP3 inflammasome activation and pyroptosis. <i>European Journal of Pharmacology</i> , 2022, 920, 174856.	3.5	4