Yonglin Wang

List of Publications by Year in descending order

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Version: 2024-02-01

1040056 888059 22 327 9 17 citations h-index g-index papers 26 26 26 351 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Imbalanced GSH/ROS and sequential cell death. Journal of Biochemical and Molecular Toxicology, 2022, 36, e22942.	3.0	118
2	Scutellarin inhibits Hela cell growth and glycolysis by inhibiting the activity of pyruvate kinase M2. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 5404-5408.	2.2	28
3	A UPLC–MS/MS method for simultaneous determination of danshensu, protocatechuic aldehyde, rosmarinic acid, and ligustrazine in rat plasma, and its application to pharmacokinetic studies of Shenxiong glucose injection in rats. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences. 2015. 997. 210-217.	2.3	25
4	A mini-review on Sirtuin activity assays. Biochemical and Biophysical Research Communications, 2015, 467, 459-466.	2.1	25
5	Comparative Pharmacokinetics of Gallic Acid, Protocatechuic Acid, and Quercitrin in Normal and Pyelonephritis Rats after Oral Administration of a Polygonum capitatum Extract. Molecules, 2019, 24, 3873.	3.8	20
6	Influence of Shenxiong Glucose Injection on the Activities of Six CYP Isozymes and Metabolism of Warfarin in Rats Assessed Using Probe Cocktail and Pharmacokinetic Approaches. Molecules, 2017, 22, 1994.	3.8	15
7	Pharmacokinetic Comparison of Scutellarin and Paeoniflorin in Sham-Operated and Middle Cerebral Artery Occlusion Ischemia and Reperfusion Injury Rats after Intravenous Administration of Xin-Shao Formula. Molecules, 2016, 21, 1191.	3.8	14
8	Synthesis and Antitumor Activities of Chiral Dipeptide Thioureas Containing an Alpha-Aminophosphonate Moiety. Molecules, 2017, 22, 238.	3.8	10
9	A UPLC-ESI-MS/MS Method for Simultaneous Quantitation of Chlorogenic Acid, Scutellarin, and Scutellarein in Rat Plasma: Application to a Comparative Pharmacokinetic Study in Sham-Operated and MCAO Rats after Oral Administration of Erigeron breviscapus Extract. Molecules, 2018, 23, 1808.	3.8	10
10	Auriculatone Sulfate Effectively Protects Mice Against Acetaminophen-Induced Liver Injury. Molecules, 2019, 24, 3642.	3.8	10
11	Pharmacokinetic herb-drug interactions between Aidi injection and doxorubicin in rats with diethylnitrosamine-induced hepatocellular carcinoma. BMC Pharmacology & Emp; Toxicology, 2021, 22, 48.	2.4	9
12	A UPLC-MS Method for Simultaneous Determination of Geniposidic Acid, Two Lignans and Phenolics in Rat Plasma and its Application to Pharmacokinetic Studies of Eucommia ulmoides Extract in Rats. European Journal of Drug Metabolism and Pharmacokinetics, 2016, 41, 595-603.	1.6	8
13	Herb-Drug Interaction: Effects of Relinqing $\hat{A}^{@}$ Granule on the Pharmacokinetics of Ciprofloxacin, Sulfamethoxazole, and Trimethoprim in Rats. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-6.	1.2	6
14	Comparative pharmacokinetics of quercitrin, astragalin, afzelin and taxifolin in plasma after oral administration of Polygonum orientale inflorescence in sham-operated and myocardial ischemia–reperfusion injury rats. Xenobiotica, 2020, 50, 822-830.	1.1	6
15	Protective effects on ovalbuminâ€induced mouse asthma models and qualitative and quantitative analysis of multiple compounds in Gerberae Piloselloidis Herba. Journal of Separation Science, 2022, 45, 990-1005.	2.5	5
16	Differential changes in the pharmacokinetics of doxorubicin in diethylnitrosamine-induced hepatocarcinoma model rats. Xenobiotica, 2020, 50, 1251-1257.	1.1	4
17	Comparative analysis of excretion of six major compounds of <i><scp>Polygonum orientale</scp>L</i> . extract in urine, feces and bile under physiological and myocardial ischemia conditions in rats using UPLC–MS/MS. Biomedical Chromatography, 2021, 35, e5174.	1.7	4
18	Pharmacokinetic Difference of Six Active Constituents of Huangqi Liuyi Decoction between Control and Diabetic Nephropathy Mouse Models. International Journal of Analytical Chemistry, 2022, 2022, 1-13.	1.0	4

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19	Gukang Capsule Promotes Fracture Healing by Activating BMP/SMAD and Wnt/l²-Catenin Signaling Pathways. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-12.	1.2	3
20	Efficacy of water fraction from Dioscorea cirrhosa on oxidative stress and apoptosis in H9c2 cardiomyocytes induced by H2O2. Journal of Traditional Chinese Medicine, 2021, 41, 51-58.	0.2	2
21	Four new benzo[d,e]isochromene derivatives from rhizomes of Musa basjoo. Natural Product Research, 2021, , 1-6.	1.8	1
22	Simultaneous Determination of Five Components of Laportea bulbifera Extract in Rat Plasma by LC-MS/MS: Application to a Pharmacokinetic Study. Revista Brasileira De Farmacognosia, 2020, 30, 61-68.	1.4	0