Xiaoxv Dong

List of Publications by Year in descending order

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331670 289244 42 1,888 21 40 h-index citations g-index papers 43 43 43 2463 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Phototherapeutic effect of transformable peptides containing pheophorbide a on colorectal cancer. Drug Delivery, 2022, 29, 1608-1619.	5.7	2
2	Preparation, Characterization, and In Vitro Release of Curcumin-Loaded IRMOF-10 Nanoparticles and Investigation of Their Pro-Apoptotic Effects on Human Hepatoma HepG2 Cells. Molecules, 2022, 27, 3940.	3.8	6
3	Hypericin-mediated photodynamic therapy for the treatment of cancer: a review. Journal of Pharmacy and Pharmacology, 2021, 73, 425-436.	2.4	39
4	Catalpol Protects ARPE-19 Cells against Oxidative Stress via Activation of the Keap1/Nrf2/ARE Pathway. Cells, 2021, 10, 2635.	4.1	23
5	Construction of a Multifunctional Nano-Scale Metal-Organic Framework-Based Drug Delivery System for Targeted Cancer Therapy. Pharmaceutics, 2021, 13, 1945.	4.5	5
6	Ginsenoside Rb1 Attenuates Triptolide-Induced Cytotoxicity in HL-7702 Cells via the Activation of Keap1/Nrf2/ARE Pathway. Frontiers in Pharmacology, 2021, 12, 723784.	3.5	12
7	Aloeâ€emodin: A review of its pharmacology, toxicity, and pharmacokinetics. Phytotherapy Research, 2020, 34, 270-281.	5.8	268
8	A Novel Gel-Forming Solution Based on PEG-DSPE/Solutol HS 15 Mixed Micelles and Gellan Gum for Ophthalmic Delivery of Curcumin. Molecules, 2020, 25, 81.	3.8	34
9	Inhibitory effects of Paris saponin I, II, ⥠and ⦠on HUVEC cells through regulation of VEGFR2, PI3K/AKT/mTOR, Src/eNOS, PLCγ/ERK/MERK, and JAK2-STAT3 pathways. Biomedicine and Pharmacotherapy, 2020, 131, 110750.	5.6	25
10	A Systematic Review of the Pharmacology, Toxicology and Pharmacokinetics of Matrine. Frontiers in Pharmacology, 2020, 11, 01067.	3.5	53
11	Pharmacology, toxicity and pharmacokinetics of acetylshikonin: a review. Pharmaceutical Biology, 2020, 58, 950-958.	2.9	23
12	Itraconazole exerts anti-liver cancer potential through the Wnt, PI3K/AKT/mTOR, and ROS pathways. Biomedicine and Pharmacotherapy, 2020, 131, 110661.	5.6	56
13	Amino-functionalized Zn metal organic frameworks as antitumor drug curcumin carriers. New Journal of Chemistry, 2020, 44, 17693-17704.	2.8	19
14	Metal Organic Frameworks as Drug Targeting Delivery Vehicles in the Treatment of Cancer. Pharmaceutics, 2020, 12, 232.	4.5	83
15	Underlying mechanisms of apoptosis in HepG2 cells induced by polyphyllin I through Fas death and mitochondrial pathways. Toxicology Mechanisms and Methods, 2020, 30, 397-406.	2.7	17
16	Study on the potential effective ingredients of Xiaosheng prescription for dry eye disease. Biomedicine and Pharmacotherapy, 2020, 127, 110051.	5.6	4
17	Hepatocellular Toxicity of Paris Saponins I, II, VI and VII on Two Kinds of Hepatocytes-HL-7702 and HepaRG Cells, and the Underlying Mechanisms. Cells, 2019, 8, 690.	4.1	19
18	Quality evaluation of Lycium barbarum (wolfberry) from different regions in China based on polysaccharide structure, yield and bioactivities. Chinese Medicine, 2019, 14, 49.	4.0	38

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19	Matrine Exerts Hepatotoxic Effects via the ROS-Dependent Mitochondrial Apoptosis Pathway and Inhibition of Nrf2-Mediated Antioxidant Response. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	4.0	42
20	Investigation of Metal-Organic Framework-5 (MOF-5) as an Antitumor Drug Oridonin Sustained Release Carrier. Molecules, 2019, 24, 3369.	3.8	62
21	In Vitro Toxicity Study of a Porous Iron(III) Metalâ€'Organic Framework. Molecules, 2019, 24, 1211.	3.8	60
22	Polygonum multiflorum-Induced Liver Injury: Clinical Characteristics, Risk Factors, Material Basis, Action Mechanism and Current Challenges. Frontiers in Pharmacology, 2019, 10, 1467.	3.5	29
23	Apoptosis in HepaRG and HL-7702 cells inducted by polyphyllin II through caspases activation and cell-cycle arrest. Journal of Cellular Physiology, 2019, 234, 7078-7089.	4.1	15
24	A new polymorph of isoimperatorin. Pharmaceutical Development and Technology, 2018, 23, 849-856.	2.4	2
25	Simultaneous determination and pharmacokinetic study of giraldoid a, giraldoid B in rat plasma after oral administration of Daphne giraldii Nitsche extracts by LC-MS/MS. Biomedical Chromatography, 2018, 32, e4129.	1.7	2
26	Biocompatible Fe-Based Micropore Metal-Organic Frameworks as Sustained-Release Anticancer Drug Carriers. Molecules, 2018, 23, 2490.	3.8	53
27	Rhein Induces Cell Death in HepaRG Cells through Cell Cycle Arrest and Apoptotic Pathway. International Journal of Molecular Sciences, 2018, 19, 1060.	4.1	23
28	Molecular Mechanisms of Apoptosis in HepaRG Cell Line Induced by Polyphyllin VI via the Fas Death Pathway and Mitochondrial-Dependent Pathway. Toxins, 2018, 10, 201.	3.4	20
29	Triptolide Induces Apoptosis Through Fas Death and Mitochondrial Pathways in HepaRG Cell Line. Frontiers in Pharmacology, 2018, 9, 813.	3.5	44
30	Emodin induces apoptosis in human hepatocellular carcinoma HepaRG cells via the mitochondrial caspaseâ€'dependent pathway. Oncology Reports, 2018, 40, 1985-1993.	2.6	35
31	Aloe-emodin Induces Apoptosis in Human Liver HL-7702 Cells through Fas Death Pathway and the Mitochondrial Pathway by Generating Reactive Oxygen Species. Phytotherapy Research, 2017, 31, 927-936.	5.8	31
32	Induction of Apoptosis in HepaRG Cell Line by Aloe-Emodin through Generation of Reactive Oxygen Species and the Mitochondrial Pathway. Cellular Physiology and Biochemistry, 2017, 42, 685-696.	1.6	59
33	Determination of the phytochemical composition of Jingning fang and the in vivo pharmacokinetics of its metabolites in rat plasma by UPLC–MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1067, 71-88.	2.3	7
34	Cassiae semen: A review of its phytochemistry and pharmacology. Molecular Medicine Reports, 2017, 16, 2331-2346.	2.4	54
35	Crystal structure and physicochemical characterization of $3\hat{l}^2$ -hydroxyolea-12-en-28-oic acid-3,5,6-trimethylpyrazin-2-methyl ester. Journal of Molecular Structure, 2017, 1130, 238-243.	3.6	0
36	Simultaneous Determination and Pharmacokinetic Study of Quercetin, Luteolin, and Apigenin in Rat Plasma after Oral Administration of (i> Matricaria chamomilla (i> L. Extract by HPLC-UV. Evidence-based Complementary and Alternative Medicine, 2017, 2017, 1-7.	1.2	15

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37	<i>Radix Bupleuri</i> : A Review of Traditional Uses, Botany, Phytochemistry, Pharmacology, and Toxicology. BioMed Research International, 2017, 2017, 1-22.	1.9	106
38	Assessment of absorption of four lignan constituents of JingNing particles in rat gut using <i>in situ</i> single-pass intestinal perfusion. Tropical Journal of Pharmaceutical Research, 2017, 16, 837.	0.3	0
39	Chemical Constituents from <i>Daphne giraldii </i> Nitsche and Their Contents Simultaneous Determination by HPLC. Evidence-based Complementary and Alternative Medicine, 2016, 2016, 1-5.	1.2	7
40	Emodin: A Review of its Pharmacology, Toxicity and Pharmacokinetics. Phytotherapy Research, 2016, 30, 1207-1218.	5.8	466
41	Types, principle, and characteristics of tandem high-resolution mass spectrometry and its applications. RSC Advances, 2015, 5, 107623-107636.	3.6	28
42	Pharmacokinetics and brain distribution studies of ginsenoside Rd in rats via intranasal administration by LC-MS/MS. Analytical Methods, 2015, 7, 8809-8816.	2.7	2