## Runhui Liu

## List of Publications by Year in descending order

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Version: 2024-02-01

		567144	580701
25	725	15	25
papers	citations	h-index	g-index
25	25	25	1035
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The gene expression profiles in response to 102 traditional Chinese medicine (TCM) components: a general template for research on TCMs. Scientific Reports, 2017, 7, 352.	1.6	102
2	Cinnamaldehyde accelerates wound healing by promoting angiogenesis via up-regulation of PI3K and MAPK signaling pathways. Laboratory Investigation, 2018, 98, 783-798.	1.7	95
3	The inhibitory activities of the components of Huang-Lian-Jie-Du-Tang (HLJDT) on eicosanoid generation via lipoxygenase pathway. Journal of Ethnopharmacology, 2011, 135, 561-568.	2.0	52
4	Huang-Lian-Jie-Du-Tang exerts anti-inflammatory effects in rats through inhibition of nitric oxide production and eicosanoid biosynthesis via the lipoxygenase pathway. Journal of Pharmacy and Pharmacology, 2010, 61, 1699-1707.	1.2	51
5	Metabolomic analysis of biochemical changes in the plasma and urine of collagen-induced arthritis in rats after treatment with Huang-Lian-Jie-Du-Tang. Journal of Ethnopharmacology, 2014, 154, 55-64.	2.0	49
6	Rapid-resolution liquid chromatography TOF-MS for urine metabolomic analysis of collagen-induced arthritis in rats and its applications. Journal of Ethnopharmacology, 2013, 145, 465-475.	2.0	40
7	Pharmacokinetics and tissue distribution of five bufadienolides from the Shexiang Baoxin pill following oral administration to mice. Journal of Ethnopharmacology, 2015, 161, 175-185.	2.0	40
8	Simultaneous analysis of eight bioactive compounds in Danning tablet by HPLC-ESI-MS and HPLC-UV. Journal of Pharmaceutical and Biomedical Analysis, 2007, 43, 1007-1012.	1.4	39
9	Metabolomic Study of Collagen-Induced Arthritis in Rats and the Interventional Effects of Huang-Lian-Jie-Du-Tang, a Traditional Chinese Medicine. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	0.5	34
10	Simultaneous determination of four volatile compounds in rat plasma after oral administration of Shexiang Baoxin Pill (SBP) by HS-SPDE-GC–MS/MS and its application to pharmacokinetic studies. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 963, 47-53.	1.2	28
11	Protective effects of Huang-Lian-Jie-Du-Tang and its component group on collagen-induced arthritis in rats. Journal of Ethnopharmacology, 2013, 150, 1137-1144.	2.0	25
12	Bioinformatics Analysis for the Antirheumatic Effects of Huang-Lian-Jie-Du-Tang from a Network Perspective. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	0.5	23
13	LC–DAD and LC–ESI–MS Chromatographic Fingerprinting and Quantitative Analysis for Evaluation of the Quality of Huang-Lian-Jie-Du-Tang. Chromatographia, 2009, 69, 659-664.	0.7	22
14	Two Reference-Quality Sea Snake Genomes Reveal Their Divergent Evolution of Adaptive Traits and Venom Systems. Molecular Biology and Evolution, 2021, 38, 4867-4883.	3.5	20
15	Huang-Lian-Jie-Du-Tang exerts anti-inflammatory effects in rats through inhibition of nitric oxide production and eicosanoid biosynthesis via the lipoxygenase pathway. Journal of Pharmacy and Pharmacology, 2009, 61, 1699-1707.	1.2	19
16	Protective Effects of Huang-Lian-Jie-Du-Tang against Polymicrobial Sepsis Induced by Cecal Ligation and Puncture in Rats. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	0.5	18
17	Coumarins from the bark of Daphne marginata. Chemistry of Natural Compounds, 2007, 43, 317-318.	0.2	16
18	Simultaneous determination of seven bufadienolides in rat plasma after oral administration of Shexiang Baoxin Pill by liquid chromatography–electrospray ionization–tandem mass spectrometry: Application to a pharmacokinetic study. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2014, 967, 255-263.	1,2	13

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19	Simultaneous quantification of 11 active constituents in Shexiang Baoxin Pill by ultraperformance convergence chromatography combined with tandem mass spectrometry. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1052, 135-141.	1.2	12
20	Simultaneous determination of ginsenosides and bufadienolides in rat plasma after the oral administration of Shexiang Baoxin Pill for pharmacokinetic study by liquid chromatography tandem mass spectrometry following solidâ€phase extraction. Biomedical Chromatography, 2017, 31, e3816.	0.8	7
21	Chemical Profile of Danning Tablets by LC-DAD Coupled with ESI-MS. Chromatographia, 2007, 66, 107-110.	0.7	5
22	Simultaneous Determination of Fifteen Constituents of Jitai Tablet Using Ultra High-Performance Liquid Chromatography Coupled with Triple Quadrupole Electrospray Tandem Mass Spectrometry. Molecules, 2014, 19, 1635-1650.	1.7	5
23	The pharmacokinetic characters of simvastatin after co-administration with Shexiang Baoxin Pill in healthy volunteers' plasma. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1026, 162-167.	1.2	4
24	Rapid discovery and identification of multiple absorbed chemical constituents and metabolites in rat cerebrospinal fluid after oral administration of Jitai tablets by a LC-MS based metabolomics approach. RSC Advances, 2016, 6, 32811-32822.	1.7	3
25	Recombinant expression, purification and characterization of human soluble tumor necrosis factor receptor 2. Protein Expression and Purification, 2021, 182, 105857.	0.6	3