

Zhongzhe Cheng

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

120
citations

1307594

7
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

163
citing authors

#	ARTICLE	IF	CITATIONS
1	A targeted strategy to identify untargeted metabolites from in vitro to in vivo: Rapid and sensitive metabolites profiling of licorice in rats using ultra-high performance liquid chromatography coupled with triple quadrupole-linear ion trap mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1092, 40-50.	2.3	31
2	Simultaneous determination of capilliposide B and capilliposide C in rat plasma by LC-MS/MS and its application to a PK study. <i>Bioanalysis</i> , 2014, 6, 935-945.	1.5	17
3	Bovine Lactoferrin Quantification in Dairy Products by a Simple Immunoaffinity Magnetic Purification Method Coupled with High-Performance Liquid Chromatography with Fluorescence Detection. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 892-898.	5.2	11
4	LC determination and pharmacokinetic study of the main phenolic components of <i>Portulaca oleracea</i> L. extract in rat plasma after oral administration. <i>Natural Product Research</i> , 2012, 26, 2247-2250.	1.8	10
5	Cell-based assays in combination with ultra-high performance liquid chromatography-quadrupole time of flight tandem mass spectrometry for screening bioactive capilliposide C metabolites generated by rat intestinal microflora. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 119, 130-138.	2.8	10
6	Optimization of solid-phase extraction and liquid chromatography-tandem mass spectrometry for simultaneous determination of capilliposide B and its active metabolite in rat urine and feces: Overcoming nonspecific binding. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 131, 6-12.	2.8	9
7	Comprehensive metabolic profiling of <i>Alismatis Rhizoma</i> triterpenes in rats based on characteristic ions and a triterpene database. <i>Journal of Pharmaceutical Analysis</i> , 2021, 11, 96-107.	5.3	8
8	Pharmacokinetics, oral bioavailability and metabolic analysis of solasodine in mice by dried blood spot LC-MS/MS and UHPLC-Q-Exactive MS. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 210, 114542.	2.8	7
9	An integrated approach for profiling oxidative metabolites and glutathione adducts using liquid chromatography coupled with ultraviolet detection and triple quadrupole-linear ion trap mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 129, 482-491.	2.8	5
10	Determination of thailandepsin B in rat plasma with a LC-MS/MS method. <i>Bioanalysis</i> , 2015, 7, 39-52.	1.5	4
11	Tissue distribution of capilliposide B, capilliposide C and their bioactive metabolite in mice using liquid tandem mass spectrometry. <i>Biomedical Chromatography</i> , 2017, 31, e3895.	1.7	4
12	Metabolic Stability and Metabolite Characterization of Capilliposide B and Capilliposide C by LC-QTRAP-MS/MS. <i>Pharmaceutics</i> , 2018, 10, 178.	4.5	4