

Ling-Yun Chen

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

142
citations

1307594

7
h-index

1372567

10
g-index

15
all docs

15
docs citations

15
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous Determination and Pharmacokinetic Study of Metformin and Rosiglitazone in Human Plasma by HPLC-ESI-MS. <i>Journal of Chromatographic Science</i> , 2011, 49, 94-100.	1.4	27
2	Simultaneous determination of metabolic and elemental markers in methamphetamine-induced hepatic injury to rats using LC-MS/MS and ICP-MS. <i>Analytical and Bioanalytical Chemistry</i> , 2019, 411, 3361-3372.	3.7	25
3	Analysis of Perchlorate in Milk Powder and Milk by Hydrophilic Interaction Chromatography Combined with Tandem Mass Spectrometry. <i>Journal of Agricultural and Food Chemistry</i> , 2010, 58, 3736-3740.	5.2	21
4	Quantitative Analysis of Busulfan in Human Plasma by LC-MS/MS. <i>Chromatographia</i> , 2009, 70, 1727-1732.	1.3	15
5	Seasonal variations of iminosugars in mulberry leaves detected by hydrophilic interaction chromatography coupled with tandem mass spectrometry. <i>Food Chemistry</i> , 2018, 251, 110-114.	8.2	15
6	Hydrophilic interaction chromatography combined with tandem mass spectrometry method for the quantification of tobramycin in human plasma and its application in a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014, 973, 39-44.	2.3	14
7	Investigation of Trace Element Content in the Seeds, Pulp, and Peel of Mashui Oranges Using Microwave Digestion and ICP-MS Analysis. <i>Biological Trace Element Research</i> , 2018, 182, 152-158.	3.5	9
8	Determination of Aflatoxins in Edible Oils from China and Ethiopia Using Immunoaffinity Column and HPLC-MS/MS. <i>Journal of AOAC INTERNATIONAL</i> , 2019, 102, 149-155.	1.5	9
9	Simultaneous determination of six components of Danzhi Xiaoyao Pill in beagle plasma by HPLC-MS/MS and a study of pharmacokinetic of paeoniflorin and geniposide after single-dose administration. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 186, 113269.	2.8	6
10	Simultaneous Determination of Five Components of Chaihu-Shugan-San in Beagle Plasma by HPLC-MS/MS and Its Application to a Pharmacokinetic Study after a Single Dose of Chaihu-Shugan-San. <i>Journal of Analytical Methods in Chemistry</i> , 2020, 2020, 1-11.	1.6	1
11	QUANTITATIVE DETERMINATION OF BIVALIRUDIN IN HUMAN PLASMA BY ULTRA-FAST LIQUID CHROMATOGRAPHY-TANDEM MASS SPECTROMETRY AND ITS APPLICATION IN A PHARMACOKINETIC STUDY. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2012, 35, 2333-2344.	1.0	0