

Feng Xu

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

571
citations

933447

10
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642732

23
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24
all docs

24
docs citations

24
times ranked

755
citing authors

#	ARTICLE	IF	CITATIONS
1	The profiling and identification of the absorbed constituents and metabolites of Paeoniae Radix Rubra decoction in rat plasma and urine by the HPLC-DAD-ESI-IT-TOF-MSn technique: A novel strategy for the systematic screening and identification of absorbed constituents and metabolites from traditional Chinese medicines. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2013, 83, 108-121.	2.8	127
2	ABSORPTION AND METABOLISM OF ASTRAGALI RADIX DECOCTION: IN SILICO, IN VITRO, AND A CASE STUDY IN VIVO. <i>Drug Metabolism and Disposition</i> , 2006, 34, 913-924.	3.3	86
3	Detection of 191 Taxifolin Metabolites and Their Distribution in Rats Using HPLC-ESI-IT-TOF-MSn. <i>Molecules</i> , 2016, 21, 1209.	3.8	68
4	Exploring in vitro, in vivo metabolism of mogroside V and distribution of its metabolites in rats by HPLC-ESI-IT-TOF-MSn. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 115, 418-430.	2.8	52
5	Profiling and identification of the metabolites of calycosin in rat hepatic 9000Å—g supernatant incubation system and the metabolites of calycosin-7-O-Î²-d-glucoside in rat urine by HPLC-DAD-ESI-IT-TOF-MSn technique. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2012, 70, 425-439.	2.8	51
6	Buyang Huanwu Decoction ameliorates ischemic stroke by modulating multiple targets with multiple components: In vitro evidences. <i>Chinese Journal of Natural Medicines</i> , 2018, 16, 194-202.	1.3	34
7	The profiling and identification of the metabolites of (+)-catechin and study on their distribution in rats by HPLC-DAD-ESI-IT-TOF-MSn technique. <i>Biomedical Chromatography</i> , 2014, 28, 1.7 401-411.		30
8	The <i>in vivo</i> absorbed constituents and metabolites of Danshen decoction in rats identified by HPLC with electrospray ionization tandem ion trap and time-of-flight mass spectrometry. <i>Biomedical Chromatography</i> , 2015, 29, 285-304.	1.7	21
9	Systematic screening and characterization of prototype constituents and metabolites of total astragalosides using HPLC-ESI-IT-TOF-MS n after oral administration to rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 142, 102-112.	2.8	20
10	Analysis of aristolochic acids, aristololactams and their analogues using liquid chromatography tandem mass spectrometry. <i>Chinese Journal of Natural Medicines</i> , 2016, 14, 626-640.	1.3	12
11	Metabolites of Siamenoside I and Their Distributions in Rats. <i>Molecules</i> , 2016, 21, 176.	3.8	11
12	Global Profiling and Structural Characterization of Metabolites of Ononin Using HPLC-ESI-IT-TOF-MS After Oral Administration to Rats. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 15164-15175.	5.2	10
13	Separation, synthesis, and cytotoxicity of a series of mogrol derivatives. <i>Journal of Asian Natural Products Research</i> , 2020, 22, 663-677.	1.4	7
14	Exploring the In Vivo Existence Forms (23 Original Constituents and 147 Metabolites) of Astragali Radix Total Flavonoids and Their Distributions in Rats Using HPLC-DAD-ESI-IT-TOF-MSn. <i>Molecules</i> , 2020, 25, 5560.	3.8	7
15	The profiling and identification of the metabolites of 8-prenylkaempferol and a study on their distribution in rats by high-performance liquid chromatography with diode array detection combined with electrospray ionization ion trap time-of-flight multistage mass spectrometry. <i>Biomedical Chromatography</i> , 2016, 30, 175-190.	1.7	6
16	Discovery of the active compounds of Smilacis Glabrae Rhizoma by utilizing the relationship between the individual differences in blood drug concentration and the pharmacological effect in rats. <i>Journal of Ethnopharmacology</i> , 2020, 258, 112886.	4.1	6
17	Eleven absorbed constituents and 91 metabolites of chuanxiong rhizoma decoction in rats. <i>World Journal of Traditional Chinese Medicine</i> , 2021, 7, 33.	1.9	5
18	Profiling the metabolites of astrapterocarpan in rat hepatic 9000g supernatant. <i>Chinese Journal of Natural Medicines</i> , 2019, 17, 842-857.	1.3	3

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19	Holistic and dynamic metabolic alterations of traditional Chinese medicine syndrome in a toxic heat and blood stasis syndrome rat model. RSC Advances, 2017, 7, 56471-56483.	3.6	2
20	In vivo metabolism of 8,2-diprenylquercetin 3-methyl ether and the distribution of its metabolites in rats by HPLC-ESI-IT-TOF-MSn. FÄ-toterapÄ-Äç, 2019, 137, 104191.	2.2	2
21	Improvement and Application of Acute Blood Stasis Rat Model Aligned with the 3Rs (Reduction,) Tj ETQq1 1 0.784314 rgBT /Overlock Medicine, 2020, 26, 292-298.	1.6	2
22	Elucidation of the Mechanisms and Effective Substances of Paeoniae Radix Rubra Against Toxic Heat and Blood Stasis Syndrome With a Stage-Oriented Strategy. Frontiers in Pharmacology, 2022, 13, 842839.	3.5	2