Yuan Tian

List of Publications by Year in descending order

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933447 839539 25 359 10 18 citations h-index g-index papers 26 26 26 464 docs citations citing authors all docs times ranked

#	Article	IF	Citations
1	Medicinal uses, phytochemistry and pharmacology of the genus Dictamnus (Rutaceae). Journal of Ethnopharmacology, 2015, 171, 247-263.	4.1	62
2	Functional metabolomics reveal the role of AHR/GPR35 mediated kynurenic acid gradient sensing in chemotherapy-induced intestinal damage. Acta Pharmaceutica Sinica B, 2021, 11, 763-780.	12.0	41
3	Akkermansia Muciniphila Potentiates the Antitumor Efficacy of FOLFOX in Colon Cancer. Frontiers in Pharmacology, 2021, 12, 725583.	3.5	28
4	Intestinal metabolism of <i>Polygonum cuspidatum in vitro</i> and <i>in vivo</i> . Biomedical Chromatography, 2018, 32, e4190.	1.7	22
5	An extendable all-in-one injection twin derivatization LC-MS/MS strategy for the absolute quantification of multiple chemical-group-based submetabolomes. Analytica Chimica Acta, 2019, 1063, 99-109.	5.4	22
6	A pharmacometabonomic approach using predose serum metabolite profiles reveals differences in lipid metabolism in survival and non-survival rats treated with lipopolysaccharide. Metabolomics, 2016, 12, 1.	3.0	20
7	Metabolomic study of Chinese medicine Huang Qin decoction as an effective treatment for irinotecan-induced gastrointestinal toxicity. RSC Advances, 2015, 5, 26420-26429.	3.6	18
8	Combination of LC/MS and GC/MS based metabolomics to study the hepatotoxic effect of realgar nanoparticles in rats. Chinese Journal of Natural Medicines, 2017, 15, 684-694.	1.3	18
9	Plant metabolomics driven chemical and biological comparison of the root bark of Dictamnus dasycarpus and Dictamnus angustifolius. RSC Advances, 2015, 5, 15700-15708.	3.6	16
10	Untargeted Metabolomics Study of the In Vitro Anti-Hepatoma Effect of Saikosaponin d in Combination with NRP-1 Knockdown. Molecules, 2019, 24, 1423.	3.8	16
11	Absolute Quantification of Acylcarnitines Using Integrated Tmt-PP Derivatization-Based LC–MS/MS and Quantitative Analysis of Multi-Components by a Single Marker Strategy. Analytical Chemistry, 2021, 93, 12973-12980.	6.5	11
12	Analysis of dihydroindoleâ€type alkaloids in <i>Strychnos nuxâ€vomica</i> unprocessed and processed seeds by highâ€performance liquid chromatography coupled with diode array detection and mass spectrometry. Journal of Separation Science, 2019, 42, 3395-3402.	2.5	10
13	Chemical differentiation of Da-Cheng-Qi decoction and its three analogous decoctions using UFLC-IT-TOF/MS-based chemomic and chemometric approach. Analytical Methods, 2014, 6, 1720-1727.	2.7	9
14	Separation and determination of acetyl-glutamine enantiomers by HPLC–MS and its application in pharmacokinetic study. Journal of Pharmaceutical Analysis, 2017, 7, 303-308.	5.3	9
15	<i>Prevotella</i> contributes to individual response of FOLFOX in colon cancer. Clinical and Translational Medicine, 2021, 11, e512.	4.0	8
16	Influence of wine-processing on the pharmacokinetics of anthraquinone aglycones and glycosides from rhubarb in hyperlipidemic hamsters. RSC Advances, 2016, 6, 24871-24879.	3.6	7
17	Biomarker Discovery for Cytochrome P450 1A2 Activity Assessment in Rats, Based on Metabolomics. Metabolites, 2019, 9, 77.	2.9	7
18	Identification of impurities in nafamostat mesylate using HPLC-IT-TOF/MS: A series of double-charged ions. Journal of Pharmaceutical Analysis, 2020, 10, 346-350.	5.3	7

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19	Targeted quantitative analysis of anthraquinone derivatives by high-performance liquid chromatography coupled with tandem mass spectrometry to discriminate between crude and processed rhubarb samples. Analytical Methods, 2015, 7, 5375-5380.	2.7	6
20	Determination of torasemide in human plasma and its bioequivalence study by high-performance liquid chromatography with electrospray ionization tandem mass spectrometry. Journal of Pharmaceutical Analysis, 2016, 6, 95-102.	5.3	6
21	Subcellular metabolomics: Isolation, measurement, and applications. Journal of Pharmaceutical and Biomedical Analysis, 2022, 210, 114557.	2.8	6
22	Chemoselective Probes Serving as Promising Derivatization Tools in Targeted Metabolomics Research. Journal of Analysis and Testing, 2020, 4, 175-182.	5.1	5
23	Enantioseparation of <i>Nâ€</i> acetylâ€glutamine enantiomers by LC–MS/MS and its application to a plasma protein binding study. Biomedical Chromatography, 2019, 33, e4559.	1.7	3
24	Pharmacokinetics and Tissue Distribution of Loratadine, Desloratadine and Their Active Metabolites in Rat based on a Newly Developed LC-MS/MS Analytical Method. Drug Research, 2020, 70, 528-540.	1.7	1
25	A Validated LCâ€MS/MS Method for Simultaneous Quantification of Simvastatin and Simvastatin Acid in Beagle Plasma: Application to an Absolute Bioavailability Study. Biomedical Chromatography, 2021, , e5290.	1.7	1