

Ting Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1487899/publications.pdf>

Version: 2024-02-01

27
papers

433
citations

687363

13
h-index

794594

19
g-index

29
all docs

29
docs citations

29
times ranked

430
citing authors

#	ARTICLE	IF	CITATIONS
1	Qualitative analysis and differentiation of ginkgo cultivars based on UHPLC-QTOF-MS/MS with the characteristic ion and neutral loss strategy combined with chemometric methods. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 211, 114595.	2.8	7
2	Comprehensive chemical profiling of the flowers of <i>Citrus aurantium</i> L. var. <i>amara</i> Engl. and uncovering the active ingredients of lipid lowering. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 211, 114621.	2.8	4
3	Trapping Methylglyoxal by Taxifolin and Its Metabolites in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 5026-5038.	5.2	7
4	Rapid identification of chemical constituents in Yinqiao powder using ultrahigh-performance liquid chromatography coupled to quadrupole time-of-flight tandem mass spectrometry using data filtering strategy. <i>Biomedical Chromatography</i> , 2022, 36, .	1.7	3
5	Quality tracing evaluation strategies of compatible materials in <i>Aconitum</i> proprietary Chinese medicines. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 192, 113654.	2.8	5
6	4-Vinylguaiaicol, an Active Metabolite of Ferulic Acid by Enteric Microbiota and Probiotics, Possesses Significant Activities against Drug-Resistant Human Colorectal Cancer Cells. <i>ACS Omega</i> , 2021, 6, 4551-4561.	3.5	18
7	Comprehensive chemical and metabolic profiling of anti-hyperglycemic active fraction from <i>Clerodendranthi Spicati</i> Herba. <i>Journal of Separation Science</i> , 2021, 44, 1805-1814.	2.5	8
8	An integrated study of metabolomics and transcriptomics to reveal the anti-primary dysmenorrhea mechanism of <i>Akebiae Fructus</i> . <i>Journal of Ethnopharmacology</i> , 2021, 270, 113763.	4.1	14
9	Online discovery of the molecular mechanism for directionally detoxification of Fuzi using real-time extractive electrospray ionization mass spectrometry. <i>Journal of Ethnopharmacology</i> , 2021, 277, 114216.	4.1	14
10	Quassinoids from seeds of <i>Brucea Javanica</i> and their anticomplement activities. <i>Natural Product Research</i> , 2020, 34, 1186-1191.	1.8	9
11	Isolation of chemical constituents with anti-inflammatory activity from <i>Reineckia carnea</i> herbs. <i>Journal of Asian Natural Products Research</i> , 2020, 22, 303-315.	1.4	3
12	Limitation standard of toxic aconitines in <i>Aconitum</i> proprietary Chinese medicines using on-line extraction electrospray ionization mass spectrometry. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 1511-1520.	12.0	14
13	Chemical composition and anti-complement activity of <i>Glechomae Herba</i> collected in different months. <i>Biomedical Chromatography</i> , 2020, 34, e4762.	1.7	7
14	Structural characterization of a homopolysaccharide with hypoglycemic activity from the roots of <i>Pueraria lobata</i> . <i>Food and Function</i> , 2020, 11, 7104-7114.	4.6	26
15	Simultaneous Determination of Three Coumarins in Rat Plasma by HPLC-MS/MS for Pharmacokinetic Studies Following Oral Administration of <i>Chimonanthi Radix</i> Extract. <i>Journal of Chromatographic Science</i> , 2020, 58, 922-928.	1.4	2
16	Effects of Herbal Medicines on Pain Management. <i>The American Journal of Chinese Medicine</i> , 2020, 48, 1-16.	3.8	57
17	Characterization of polymeric phenolic acids and flavonoids in <i>Clerodendranthi Spicati</i> Herba using ultrahigh-performance liquid chromatography coupled to quadrupole time-of-flight tandem mass spectrometry with target and nontarget data mining strategy. <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1884-1893.	1.5	17
18	Characterization of the multiple chemical components of <i>Glechomae Herba</i> using ultra high performance liquid chromatography coupled to quadrupole time-of-flight tandem mass spectrometry with diagnostic ion filtering strategy. <i>Journal of Separation Science</i> , 2019, 42, 1312-1322.	2.5	22

#	ARTICLE	IF	CITATIONS
19	Metabolic profile of rosmarinic acid from Java tea (<i>Orthosiphon stamineus</i>) by ultra-high-performance liquid chromatography coupled to quadrupole-time-of-flight tandem mass spectrometry with a three-step data mining strategy. <i>Biomedical Chromatography</i> , 2019, 33, e4599.	1.7	6
20	A four-step filtering strategy based on ultra-high-performance liquid chromatography coupled to quadrupole-time-of-flight tandem mass spectrometry for comprehensive profiling the major chemical constituents of <i>Akebiae Fructus</i> . <i>Rapid Communications in Mass Spectrometry</i> , 2019, 33, 1464-1474.	1.5	17
21	Comprehensive metabolic profile of phenolic acids and flavonoids in <i>Glechomae Herba</i> using ultra-high-performance liquid chromatography coupled to quadrupole-time-of-flight tandem mass spectrometry with diagnostic ion filtering strategy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019, 164, 615-629.	2.8	17
22	Structural characterization and discrimination of <i>Chimonanthus nitens</i> Oliv. leaf from different geographical origins based on multiple chromatographic analysis combined with chemometric methods. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 236-244.	2.8	23
23	Geographical discrimination of <i>Glechomae Herba</i> based on fifteen phenolic constituents determined by LC-MS/MS method combined with chemometric methods. <i>Biomedical Chromatography</i> , 2018, 32, e4239.	1.7	14
24	An integrative investigation of the therapeutic mechanism of <i>Ainsliaea fragrans</i> Champ. in cervicitis using liquid chromatography tandem mass spectrometry based on a rat plasma metabolomics strategy. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 156, 221-231.	2.8	69
25	A Simple and Sensitive HPLC-MS/MS Method for Simultaneous Determination of Ziyuglycoside I and Its Metabolite Ziyuglycoside II in Rat Pharmacokinetics. <i>Molecules</i> , 2018, 23, 543.	3.8	11
26	Comprehensive profiling and characterization of coumarins from roots, stems, leaves, branches, and seeds of <i>Chimonanthus nitens</i> Oliv. using ultra-performance liquid chromatography/quadrupole-time-of-flight mass spectrometry combined with modified mass defect filter. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 141, 140-148.	2.8	21
27	Application of a liquid chromatography-tandem mass spectrometry method to the pharmacokinetics, tissue distribution and excretion in the study of anemoside B4, a novel antiviral agent candidate, in rats. <i>Biomedical Chromatography</i> , 2017, 31, e3914.	1.7	13