

Yang Huang

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

379
citations

933447

10
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

399
citing authors

#	ARTICLE	IF	CITATIONS
1	Supercritical fluid chromatography in traditional Chinese medicine analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 147, 65-80.	2.8	62
2	Catalyst-free and visible light promoted trifluoromethylation and perfluoroalkylation of uracils and cytosines. <i>Chemical Communications</i> , 2018, 54, 13662-13665.	4.1	54
3	Fast separation of triterpenoid saponins using supercritical fluid chromatography coupled with single quadrupole mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016, 121, 22-29.	2.8	48
4	Development and validation of a fast SFC method for the analysis of flavonoids in plant extracts. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 140, 384-391.	2.8	48
5	Simultaneous analysis of nucleobases, nucleosides and ginsenosides in ginseng extracts using supercritical fluid chromatography coupled with single quadrupole mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 144, 213-219.	2.8	37
6	Simultaneous determination of amino acids in different teas using supercritical fluid chromatography coupled with single quadrupole mass spectrometry. <i>Journal of Pharmaceutical Analysis</i> , 2019, 9, 254-258.	5.3	29
7	Visible light promoted deaminative difluoroalkylation of aliphatic amines with difluoroenoxy silanes. <i>Chemical Communications</i> , 2020, 56, 14247-14250.	4.1	24
8	Epigenetic Alterations and Inflammation as Emerging Use for the Advancement of Treatment in Non-Small Cell Lung Cancer. <i>Frontiers in Immunology</i> , 2022, 13, 878740.	4.8	19
9	Determination of phenolic acids in extra virgin olive oil using supercritical fluid chromatography coupled with single quadrupole mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 157, 217-225.	2.8	16
10	Fast analysis of alkaloids from different parts of <i>Mahonia bealei</i> (Fort.) Carr. studied for their anti-Alzheimer's activity using supercritical fluid chromatography. <i>Journal of Separation Science</i> , 2021, 44, 2006-2014.	2.5	11
11	Capillary electrophoresis, high-performance liquid chromatography, and thin-layer chromatography analyses of phenolic compounds from rapeseed plants and evaluation of their antioxidant activity. <i>Journal of Separation Science</i> , 2019, 42, 609-618.	2.5	10
12	Ru(bpy) ₃ Cl ₂ as a Photocatalyst for Visible-Light-Induced Fluoroalkylation of Anilines with BrCF ₂ CF ₂ Br: A Facile Route to 2-Bromo-1,1,2,2-tetrafluoroethyl Arenes. <i>Asian Journal of Organic Chemistry</i> , 2017, 6, 1737-1740.	2.7	7
13	Sodium tanshinone α -sulfonate injection as adjunctive therapy for the treatment of heart failure: A systematic review and meta-analysis. <i>Phytomedicine</i> , 2022, 95, 153879.	5.3	5
14	Supercritical fluid chromatography using methacrylate-based monolithic column for the separation of polar analytes. <i>Journal of Separation Science</i> , 2021, 44, 3324-3332.	2.5	4
15	A Systematic Review and Meta-Analysis on the Efficacy of Puerarin Injection as Adjunctive Therapy for Unstable Angina Pectoris. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 763567.	2.4	3
16	Efficient difluoromethylation of isoflavonoids and flavonoid under mild conditions. <i>Synthetic Communications</i> , 2018, 48, 91-96.	2.1	2
17	Determination of Saccharides in Honey Using Supercritical Fluid Chromatography Coupled with Single Quadrupole Mass Spectrometry. <i>Journal of Chromatographic Science</i> , 2021, , .	1.4	0