

Chun-Juan Yang

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

401
citations

11
h-index

17
g-index

37
ext. papers

496
ext. citations

4.1
avg, IF

3.33
L-index

#	Paper	IF	Citations
34	Biotransformation and pharmacokinetic studies of four alkaloids from <i>Uncaria rhynchophylla</i> in rat plasma by ultra-performance liquid chromatography with tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022 , 114858	3.5	
33	A Bioactive Compound from <i>L. Inhibits Cell Proliferation and Induces Cell Death in 5-Fluorouracil-Sensitive/Resistant Colorectal Cancer Cells</i> . <i>Molecules</i> , 2021 , 26,	4.8	2
32	COVID-19 Drug Treatment in China. <i>Current Pharmacology Reports</i> , 2020 , 6, 1-9	5.5	7
31	Comparison of the pharmacokinetic profiles of 13 phenolic acids and 6 triterpenes in normal and leukopenia rats after oral administration of <i>Sanguisorba officinalis</i> L. extract by LC-MS/MS. <i>Journal of Separation Science</i> , 2020 , 43, 4103-4122	3.4	5
30	Ultrahigh Performance Liquid Chromatography-Electrospray Ionization Tandem Mass Spectrometry Method for Qualitative and Quantitative Analyses of Constituents of Turcz Extract. <i>Molecules</i> , 2019 , 24,	4.8	3
29	A tannin compound from blocks Wnt/ β -catenin signaling pathway and induces apoptosis of colorectal cancer cells. <i>Chinese Medicine</i> , 2019 , 14, 22	4.7	16
28	Ultrahigh-performance liquid chromatography with tandem mass spectrometry for the determination of 10 alkaloids in beagle plasma after the oral administration of the three <i>Coptidis rhizoma</i> extracts. <i>Journal of Ethnopharmacology</i> , 2019 , 239, 111896	5	9
27	Taxifolin protects rat against myocardial ischemia/reperfusion injury by modulating the mitochondrial apoptosis pathway. <i>PeerJ</i> , 2019 , 7, e6383	3.1	10
26	Simultaneous determination and pharmacokinetics study of four quinones in rat plasma by ultra high performance liquid chromatography with electrospray ionization tandem mass spectrometry after the oral administration of Qianzhi capsules. <i>Journal of Separation Science</i> , 2018 , 41, 2161-2168	3.4	6
25	Liquid Chromatography-Tandem Mass Spectrometry Simultaneous Determination and Pharmacokinetic Study of Fourteen Alkaloid Components in Dog Plasma after Oral Administration of Extract. <i>Molecules</i> , 2018 , 23,	4.8	5
24	An Ultra-High Performance Liquid Chromatography with Tandem Mass Spectrometry Method for Determination of 10 Alkaloids in Beagle Dog Plasma after the Oral Administration of the W.T. Wang Extract and Yuanhuzhitong Tablets. <i>Molecules</i> , 2018 , 23,	4.8	11
23	Simultaneous Determination and Pharmacokinetics Study of Six Triterpenes in Rat Plasma by UHPLC-MS/MS after Oral Administration of L. Extract. <i>Molecules</i> , 2018 , 23,	4.8	9
22	Determination of a novel anticancer AMPK activator hernandezine in rat plasma and tissues with a validated UHPLC-MS/MS method: Application to pharmacokinetics and tissue distribution study. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 141, 132-139	3.5	10
21	Chemical constituents of <i>Eleutherococcus sessiliflorus</i> extract and its sedative-hypnotic effect. <i>Natural Product Research</i> , 2017 , 31, 1995-2000	2.3	6
20	Taxifolin Activates the Nrf2 Anti-Oxidative Stress Pathway in Mouse Skin Epidermal JB6 P+ Cells through Epigenetic Modifications. <i>International Journal of Molecular Sciences</i> , 2017 , 18,	6.3	30
19	Simultaneous determination of cucurbitacin B and cucurbitacin E in rat plasma by UHPLC-MS/MS: A pharmacokinetics study after oral administration of cucurbitacin tablets. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1065-1066, 63-69	3.2	10
18	Determination and Pharmacokinetic Study of Three Diterpenes in Rat Plasma by UHPLC-ESI-MS/MS after Oral Administration of <i>Rosmarinus officinalis</i> L. Extract. <i>Molecules</i> , 2017 , 22,	4.8	9

17	Simultaneous Determination of Seven Phenolic Acids in Rat Plasma Using UHPLC-ESI-MS/MS after Oral Administration of Echinacea purpurea Extract. <i>Molecules</i> , 2017 , 22,	4.8	12
16	Sanguisorba officinalis L synergistically enhanced 5-fluorouracil cytotoxicity in colorectal cancer cells by promoting a reactive oxygen species-mediated, mitochondria-caspase-dependent apoptotic pathway. <i>Scientific Reports</i> , 2016 , 6, 34245	4.9	37
15	Corynoline Isolated from Corydalis bungeana Turcz. Exhibits Anti-Inflammatory Effects via Modulation of Nfr2 and MAPKs. <i>Molecules</i> , 2016 , 21,	4.8	16
14	UHPLC-MS/MS Determination, Pharmacokinetic, and Bioavailability Study of Taxifolin in Rat Plasma after Oral Administration of its Nanodispersion. <i>Molecules</i> , 2016 , 21, 494	4.8	23
13	Simultaneous Determination of Purpurin, Munjistin and Mollugin in Rat Plasma by Ultra High Performance Liquid Chromatography-Tandem Mass Spectrometry: Application to a Pharmacokinetic Study after Oral Administration of Rubia cordifolia L. Extract. <i>Molecules</i> , 2016 , 21,	4.8	8
12	Simultaneous Determination of Eight Alkaloids in Rat Plasma by UHPLC-MS/MS after Oral Administration of Coptis deltoidea C. Y. Cheng et Hsiao and Coptis chinensis Franch. <i>Molecules</i> , 2016 , 21,	4.8	12
11	Simultaneous determination and pharmacokinetics of five alkaloids in rat plasma by ultra high performance liquid chromatography with tandem mass spectrometry after the oral administration of Corydalis bungeana Turcz extract. <i>Journal of Separation Science</i> , 2016 , 39, 296-305	3.4	12
10	Simultaneous determination and pharmacokinetic study of four phenol compounds in rat plasma by ultra-high performance liquid chromatography with tandem mass spectrometry after oral administration of Echinacea purpurea extract. <i>Journal of Separation Science</i> , 2016 , 39, 1628-37	3.4	7
9	Determination and pharmacokinetic study of four xanthenes in rat plasma after oral administration of Gentianella acuta extract by UHPLC-ESI-MS/MS. <i>Journal of Ethnopharmacology</i> , 2015 , 174, 261-9	5	10
8	Triterpenoids and Flavonoids from the Leaves of Astragalus membranaceus and Their Inhibitory Effects on Nitric Oxide Production. <i>Chemistry and Biodiversity</i> , 2015 , 12, 1575-84	2.5	10
7	Simultaneous determination of seven anthraquinones in rat plasma by Ultra High Performance Liquid Chromatography-tandem Mass Spectrometry and pharmacokinetic study after oral administration of Semen Cassiae extract. <i>Journal of Ethnopharmacology</i> , 2015 , 169, 305-13	5	31
6	Determination and pharmacokinetic study of two triterpenoid saponins in rat plasma after oral administration of the extract of Aralia elata leaves by UHPLC-ESI-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 985, 164-71	3.2	15
5	UHPLC-ESI-MS/MS determination and pharmacokinetic study of two alkaloid components in rat plasma after oral administration of the extract of Corydalis bungeana Turcz. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2014 , 960, 59-66	3.2	11
4	GC-MS method for determination and pharmacokinetic study of four phenylpropanoids in rat plasma after oral administration of the essential oil of Acorus tatarinowii Schott rhizomes. <i>Journal of Ethnopharmacology</i> , 2014 , 155, 1134-40	5	5
3	Monoterpenoids from Acanthopanax sessiliflorus fruits. <i>Molecules</i> , 2013 , 18, 3043-9	4.8	4
2	Two new cyanogenic glucosides from the leaves of Hydrangea macrophylla. <i>Molecules</i> , 2012 , 17, 5396-4038	4.8	6
1	Triterpenes from Acanthopanax sessiliflorus fruits and their antiplatelet aggregation activities. <i>Planta Medica</i> , 2009 , 75, 656-9	3.1	31