

Kunming Qin

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1659328/kunming-qin-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

43
papers

342
citations

12
h-index

16
g-index

48
ext. papers

424
ext. citations

2.6
avg, IF

3
L-index

#	Paper	IF	Citations
43	Profiling and analysis of multiple compounds in rhubarb decoction after processing by wine steaming using UHPLC-Q-TOF-MS coupled with multiple statistical strategies. <i>Journal of Separation Science</i> , 2016 , 39, 3081-90	3.4	35
42	Screening and identification of multiple constituents and their metabolites of Fangji Huangqi Tang in rats by ultra-high performance liquid chromatography coupled with quadrupole time-of-flight tandem mass spectrometry basing on coupling data processing techniques. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015 , 985, 14-28	3.2	34
41	Global detection and analysis of volatile components from sun-dried and sulfur-fumigated herbal medicine by comprehensive two-dimensional gas chromatography/time-of-flight mass spectrometry. <i>Analyst, The</i> , 2012 , 137, 3828-35	5	30
40	Cocrystals of isoliquiritigenin with enhanced pharmacokinetic performance. <i>CrystEngComm</i> , 2016 , 18, 8776-8786	3.3	20
39	Quality assessment of raw and processed <i>Arctium lappa</i> L. through multicomponent quantification, chromatographic fingerprint, and related chemometric analysis. <i>Journal of Separation Science</i> , 2015 , 38, 1491-8	3.4	18
38	Study on chemical fingerprinting of crude and processed <i>Atractylodes macrocephala</i> from different locations in Zhejiang province by reversed-phase high-performance liquid chromatography coupled with hierarchical cluster analysis. <i>Pharmacognosy Magazine</i> , 2012 , 8, 300-7	0.8	18
37	Identification and differentiation of major components in three different "Sheng-ma" crude drug species by UPLC/Q-TOF-MS. <i>Acta Pharmaceutica Sinica B</i> , 2017 , 7, 185-192	15.5	15
36	Nine components pharmacokinetic study of rat plasma after oral administration raw and prepared Semen Cassiae in normal and acute liver injury rats. <i>Journal of Separation Science</i> , 2019 , 42, 2341-2350	3.4	15
35	Comparative pharmacokinetics studies of benzoylhypaconine, benzoylmesaconine, benzoylaconine and hypaconitine in rats by LC-MS method after administration of Radix Aconiti Lateralis Praeparata extract and Dahuang Fuzi Decoction. <i>Biomedical Chromatography</i> , 2014 , 28, 966-73	1.7	14
34	Chemical analysis of raw and processed <i>Fructus arctii</i> by high-performance liquid chromatography/diode array detection-electrospray ionization-mass spectrometry. <i>Pharmacognosy Magazine</i> , 2014 , 10, 541-6	0.8	13
33	Liquiritigenin-Loaded Submicron Emulsion Protects Against Doxorubicin-Induced Cardiotoxicity via Antioxidant, Anti-Inflammatory, and Anti-Apoptotic Activity. <i>International Journal of Nanomedicine</i> , 2020 , 15, 1101-1115	7.3	12
32	Bioactivity evaluation-based ultra high-performance liquid chromatography coupled with electrospray ionization tandem quadrupole-time-of-flight mass spectrometry and novel distinction of multi-subchemome compatibility recognition strategy with Astragali Radix-Fructus Corni. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 129, 511-521	3.5	12
31	Element analysis and characteristic identification of non-fumigated and sulfur-fumigated <i>Fritillaria thunbergii</i> Miq. using microwave digestion-inductively coupled plasma atomic emission spectrometry combined with Fourier transform infrared spectrometry. <i>Pharmacognosy Magazine</i> , 2011 , 7, 333-337	0.8	11
30	Characterization of Chemical Composition of Pericarpium Citri Reticulatae Volatile Oil by Comprehensive Two-Dimensional Gas Chromatography with High-Resolution Time-of-Flight Mass Spectrometry. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013 , 2013, 237541	2.3	11
29	Qualitative analysis of multiple compounds in raw and prepared Semen Cassiae coupled with multiple statistical strategies. <i>Journal of Separation Science</i> , 2017 , 40, 4718-4729	3.4	8
28	Screening and analysis of the multiple absorbed bioactive components and metabolites of Baihe Zhimu Tang by the metabolic fingerprinting technique and liquid chromatography/diode array detection-electrospray ionization-mass spectrometry. <i>Pharmacognosy Magazine</i> , 2011 , 7, 177-85	0.8	8
27	Strategy of integrated evaluation on treatment of traditional Chinese medicine as Interaction of system to system and establishment of novel fuzzy target contribution recognition with herb-pairs, a case study on Astragali Radix-Fructus Corni. <i>Molecular and Cellular Endocrinology</i> , 2016 , 434, 218-227	4.4	7

26	Multi-component analysis in sun-dried and sulfur-fumigated <i>Angelicae Sinensis Radix</i> by single marker quantitation and chemometric discrimination. <i>Pharmacognosy Magazine</i> , 2014 , 10, S189-97	0.8	7
25	Simultaneous determination of five marker compounds in Xuanfu Daizhe Tang by high-performance liquid chromatography coupled with diode array detection for quality control. <i>Pharmacognosy Magazine</i> , 2012 , 8, 250-5	0.8	6
24	Simultaneous determination of 10 active components in Baizhu Shaoyao San and its single herbs by high-performance liquid chromatography coupled with diode array detection. <i>Journal of Chromatographic Science</i> , 2015 , 53, 633-40	1.4	4
23	Simultaneous determination of nineteen compounds of Dahuang zhechong pill in rat plasma by UHPLC-MS/MS and its application in a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2020 , 1151, 122200	3.2	4
22	A metabolomics research based on UHPLC-ESI-Q-TOF-MS coupled with metabolic pathway analysis: Treatment effects of stir-frying <i>Xanthii Fructus</i> on allergic rhinitis in mice model. <i>Biomedical Chromatography</i> , 2018 , 32, e4352	1.7	4
21	Novel characterization of <i>Radix Angelicae Dahuricae</i> before and after the sulfur-fumigation process by combining high performance liquid chromatographic fingerprint and multi-ingredients determination. <i>Pharmacognosy Magazine</i> , 2014 , 10, 338-45	0.8	4
20	Distinguish Crude and Sweated Chinese Herbal Medicine with Support Vector Machine and Random Forest Methods. <i>Wireless Personal Communications</i> , 2018 , 102, 1827-1838	1.9	3
19	Ideas and methods for mechanism research of traditional Chinese medicine processing——Taking coffee beans roasting mechanism research as an example. <i>Scientia Sinica Chimica</i> , 2013 , 43, 829-839	1.6	3
18	Simultaneous quantification of two active compounds in raw and honey-processed <i>Radix Astragali</i> by high-performance thin-layer chromatography. <i>Journal of Planar Chromatography - Modern TLC</i> , 2020 , 33, 321-326	0.9	3
17	Prediction of the targets of the main components in blood after oral administration of : a network pharmacology study.. <i>RSC Advances</i> , 2018 , 8, 8870-8877	3.7	2
16	Changes in chemical components and antitumor activity during the heating process of <i>Fructus Arctii</i> . <i>Pharmaceutical Biology</i> , 2019 , 57, 363-368	3.8	2
15	Determination of liquiritigenin by ultra high performance liquid chromatography coupled with triple quadrupole mass spectrometry: Application to a linear pharmacokinetic study of liquiritigenin in rat plasma. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1026, 100-107	3.2	2
14	Analysis of the influence of sulfur-fumigation on the volatile components of <i>Angelicae sinensis Radix</i> by comprehensive two-dimensional gas chromatography/time-of-flight mass spectrometry. <i>Pharmacognosy Magazine</i> , 2014 , 10, 304-13	0.8	2
13	Elemental Analysis of <i>Flos Chrysanthemi</i> by Inductively Coupled Plasma Atomic Emission Spectrometry with Pressurized Digestion. <i>Analytical Letters</i> , 2014 , 47, 1589-1597	2.2	2
12	A Study on the Chemical Compositions of the Yinqiaosan (<i>Lonicerae</i> and <i>Forsythiae</i> Powder) at Different Time of Later-decoction by Gas Chromatography Mass Spectrometry. <i>Pharmacognosy Magazine</i> , 2016 , 12, 134-8	0.8	2
11	Comprehensive identification, fragmentation pattern, and metabolic pathways of gefitinib metabolites via UHPLC-Q-TOF-MS/MS: study of rat plasma, urine, bile, and faeces. <i>Xenobiotica</i> , 2021 , 51, 355-365	2	2
10	Ultra-high-performance liquid chromatography with tandem mass spectrometry method for determination of four compounds in rat plasma after oral administration of <i>Xanthii fructus</i> and stir-fried <i>Xanthii fructus</i> extracts. <i>Biomedical Chromatography</i> , 2019 , 33, e4464	1.7	2
9	Effect of Different Drying Methods on the Essential Oils of Mint (<i>Mentha Haplocalyx</i>). <i>Natural Product Communications</i> , 2013 , 8, 1934578X1300801	0.9	1

8	Magnetic Ligand Fishing Using Immobilized Cyclooxygenase-2 for Identification and Screening of Anticoronary Heart Disease Ligands From .. <i>Frontiers in Nutrition</i> , 2021 , 8, 794193	6.2	1
7	Development of Licorice Flavonoids Loaded Microemulsion for Transdermal Delivery Using CCD-Optimal Experimental Approach: Formulation Development and Characterization. <i>Frontiers in Nanotechnology</i> , 2021 , 3, 10083	5.5	1
6	Chemical Composition and Antibacterial Activity of the Essential Oil Isolated From Flos Lonicerae (Flower Buds of <i>Lonicera macranthoides</i> Hand.-Mazz.). <i>Natural Product Communications</i> , 2021 , 16, 1934578X2110083	9.9	1
5	Ultra-trace Extraction of Two Bactericides Via Ultrasound-Assisted Dispersive Liquid-Liquid Microextraction. <i>Journal of Chromatographic Science</i> , 2021 , 59, 182-190	1.4	1
4	Development of HPLC Fingerprint for Quality Assessment of <i>Bulbus Lillii</i> . <i>Natural Product Communications</i> , 2013 , 8, 1934578X1300801	0.9	0
3	Methyl Esterification Combined with Gas Chromatography-Mass Spectrometry (GC-MS) for Determining the Contents of Lubricant to Evaluate the Compatibility of Chlorinated Butyl Rubber Stoppers with Liposome Injections. <i>International Journal of Analytical Chemistry</i> , 2020 , 2020, 9760580	1.4	0
2	Microwave-Assisted Extraction Coupled with Mass Spectrometry for Determining Five Volatile Compounds from Soy Sauces. <i>Journal of Analytical Methods in Chemistry</i> , 2021 , 2021, 6625929	2	0
1	Multi-element processed pyritum mixed to tricalcium phosphate to obtain a 3D-printed porous scaffold: An option for treatment of bone defects. <i>Materials Science and Engineering C</i> , 2021 , 128, 112326	8.3	0