

Chun-Qin Mao

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

463
citations

687363

13
h-index

752698

20
g-index

43
all docs

43
docs citations

43
times ranked

556
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Screening of blood-activating active components from Curcuma wenyujin Y.H. Chen et C. Ling rhizome based on spectrum-effect relationship analysis and network pharmacology. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2022, 1188, 123022. | 2.3 | 7 |
| 2 | Physicochemical parameters combined flash GC e-nose and artificial neural network for quality and volatile characterization of vinegar with different brewing techniques. Food Chemistry, 2022, 374, 131658. | 8.2 | 24 |
| 3 | Discrimination between Zingiberis Rhizoma Praeparatum and carbonised ginger by colour measurement and fingerprint analysis. Phytochemical Analysis, 2021, 32, 921-931. | 2.4 | 6 |
| 4 | Discrimination Between Fructus Gardeniae (ZZ) and Fructus Gardeniae Grandiflorae (SZZ) Based on Fingerprint Coupled with Chemometrics and Quantitative Analysis. Journal of Chromatographic Science, 2021, 59, 847-855. | 1.4 | 6 |
| 5 | Comparative pharmacokinetic and bioavailability study of lobetyolin in rats after administration of lobetyolin and Codonopsis pilosula extract by ultra-performance LC-tandem mass spectrometry. Biomedical Chromatography, 2021, 35, e5125. | 1.7 | 11 |
| 6 | Bioactive constituents and the molecular mechanism of Curcumae Rhizoma in the treatment of primary dysmenorrhea based on network pharmacology and molecular docking. Phytomedicine, 2021, 86, 153558. | 5.3 | 40 |
| 7 | Germacrone improves liver fibrosis by regulating the PI3K/AKT/mTOR signalling pathway. Cell Biology International, 2021, 45, 1866-1875. | 3.0 | 22 |
| 8 | Comparative pharmacokinetic analysis of raw and steamed <i>Panax notoginseng</i> roots in rats by UPLC-MS/MS for simultaneously quantifying seven saponins. Pharmaceutical Biology, 2021, 59, 651-659. | 2.9 | 3 |
| 9 | Mechanisms Underlying the Action of Ziziphi Spinosa Semen in the Treatment of Insomnia: A Study Involving Network Pharmacology and Experimental Validation. Frontiers in Pharmacology, 2021, 12, 752211. | 3.5 | 23 |
| 10 | Raw and vinegar processed Curcuma wenyujin regulates hepatic fibrosis via blocking TGF- β 2/Smad signaling pathways and up-regulation of MMP-2/TIMP-1 ratio. Journal of Ethnopharmacology, 2020, 246, 111768. | 4.1 | 32 |
| 11 | The Anti-colitis Effect of Schisandra chinensis Polysaccharide Is Associated With the Regulation of the Composition and Metabolism of Gut Microbiota. Frontiers in Cellular and Infection Microbiology, 2020, 10, 519479. | 3.9 | 51 |
| 12 | Quality assessment of raw and baked Aucklandia lappa Decne. by color measurement and fingerprint analysis. Journal of Separation Science, 2020, 43, 3017-3026. | 2.5 | 7 |
| 13 | A Modern Technology Applied in Traditional Chinese Medicine: Progress and Future of the Nanotechnology in TCM. Dose-Response, 2019, 17, 155932581987285. | 1.6 | 16 |
| 14 | Protective effect of Schisandra chinensis total lignans on acute alcoholic-induced liver injury related to inhibiting CYP2E1 activation and activating the Nrf2/ARE signaling pathway. Revista Brasileira De Farmacognosia, 2019, 29, 198-205. | 1.4 | 16 |
| 15 | Mechanism of Curcuma wenyujin Rhizoma on Acute Blood Stasis in Rats Based on a UPLC-Q/TOF-MS Metabolomics and Network Approach. Molecules, 2019, 24, 82. | 3.8 | 33 |
| 16 | Integrated Plasma and Bile Metabolomics Based on an UHPLC-Q/TOF-MS and Network Pharmacology Approach to Explore the Potential Mechanism of Schisandra chinensis-Protection From Acute Alcoholic Liver Injury. Frontiers in Pharmacology, 2019, 10, 1543. | 3.5 | 11 |
| 17 | Pharmacokinetic Comparisons of Typical Constituents in <i>Curcumae Rhizoma</i> and Vinegar-Processed <i>Curcumae Rhizoma</i> after Oral Administration to Rats. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-11. | 1.2 | 4 |
| 18 | Chemical Fingerprint of Dachaihu Granule and Its Chemical Correlation Between Raw Herbs. Journal of Chromatographic Science, 2017, 55, 405-410. | 1.4 | 4 |

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|----|--|-----|-----------|
| 19 | Effect of intra-abdominal administration of ligustrazine nanoparticles nano spray on postoperative peritoneal adhesion in rat model. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 1942-1950. | 1.3 | 14 |
| 20 | Approach based on high-performance liquid chromatography fingerprint coupled with multivariate statistical analysis for the quality evaluation of <i>Gastrodia Rhizoma</i> . <i>Journal of Separation Science</i> , 2015, 38, 3825-3831. | 2.5 | 15 |
| 21 | Effects of Acupuncture at St36 on Pharmacokinetics of <i>Schisandra</i> lignans in rats. <i>Acupuncture in Medicine</i> , 2015, 33, 223-229. | 1.0 | 3 |
| 22 | Quality control and producing areas differentiation of <i>Gardeniae Fructus</i> for eight bioactive constituents by HPLC-DAD-ESI/MS. <i>Phytomedicine</i> , 2014, 21, 551-559. | 5.3 | 37 |
| 23 | Pharmacokinetics and liver distribution study of unbound curdione and curcumol in rats by microdialysis coupled with rapid resolution liquid chromatography (RRLC) and tandem mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2014, 95, 146-150. | 2.8 | 22 |
| 24 | Effects of unprocessed versus vinegar-processed <i>Schisandra chinensis</i> on the activity and mRNA expression of CYP1A2, CYP2E1 and CYP3A4 enzymes in rats. <i>Journal of Ethnopharmacology</i> , 2013, 146, 734-743. | 4.1 | 37 |