Xian-peng Zu

List of Publications by Year in descending order

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759055 752573 21 417 12 20 h-index citations g-index papers 26 26 26 602 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Integrative metabolic and microbial profiling on patients with Spleen-yang-deficiency syndrome. Scientific Reports, 2018, 8, 6619.	1.6	73
2	Metabolite profiling of traditional Chinese medicine formula Dan Zhi Tablet: An integrated strategy based on UPLC-QTOF/MS combined with multivariate statistical analysis. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 70-85.	1.4	44
3	A comprehensive quality evaluation of Fuzi and its processed product through integration of UPLC-QTOF/MS combined MS/MS-based mass spectral molecular networking with multivariate statistical analysis and HPLC-MS/MS. Journal of Ethnopharmacology, 2021, 266, 113455.	2.0	44
4	Antidepressant-like Effect of Bacopaside I in Mice Exposed to Chronic Unpredictable Mild Stress by Modulating the Hypothalamic–Pituitary–Adrenal Axis Function and Activating BDNF Signaling Pathway. Neurochemical Research, 2017, 42, 3233-3244.	1.6	36
5	Bruceine D inhibits hepatocellular carcinoma growth by targeting \hat{l}^2 -catenin/jagged1 pathways. Cancer Letters, 2017, 403, 195-205.	3.2	34
6	Discovery of Potent Small-Molecule Inhibitors of Ubiquitin-Conjugating Enzyme UbcH5c from α-Santonin Derivatives. Journal of Medicinal Chemistry, 2017, 60, 6828-6852.	2.9	29
7	Total sesquiterpene lactones isolated from Inula helenium L. attenuates 2,4-dinitrochlorobenzene-induced atopic dermatitis-like skin lesions in mice. Phytomedicine, 2018, 46, 78-84.	2.3	29
8	Cytotoxic 2,4-linked sesquiterpene lactone dimers from Carpesium faberi exhibiting NF- \hat{l}° B inhibitory activity. RSC Advances, 2015, 5, 55285-55289.	1.7	20
9	Neomerane-type sesquiterpenoids from Valeriana officinalis var. latifolia. Tetrahedron, 2014, 70, 962-966.	1.0	15
10	Herba <i>Cistanche</i> (Rou Cong Rong): A Review of Its Phytochemistry and Pharmacology. Chemical and Pharmaceutical Bulletin, 2020, 68, 694-712.	0.6	15
11	Comprehensive profiling of the chemical components and potential markers in raw and processed Cistanche tubulosa by combining ultra-high-performance liquid chromatography coupled with tandem mass spectrometry and MS/MS-based molecular networking. Analytical and Bioanalytical Chemistry, 2021, 413, 129-139.	1.9	14
12	The Potential Biomarkers to Identify the Development of Steatosis in Hyperuricemia. PLoS ONE, 2016, 11, e0149043.	1.1	13
13	Integrated hepatic single-cell RNA sequencing and untargeted metabolomics reveals the immune and metabolic modulation of Qing-Fei-Pai-Du decoction in mice with coronavirus-induced pneumonia. Phytomedicine, 2022, 97, 153922.	2.3	13
14	Metabolic changes at the early stage of sepsis induced by cecal ligation and puncture in rats and the interventional effects of Huang-Lian-Jie-Du-Tang. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1026, 176-182.	1.2	8
15	Plasma metabolomics coupled with MetaboAnalyst and Ingenuity Pathway Analysis characterizes linoleic acid metabolism disorder in patients with spleen-yang-deficiency syndrome. European Journal of Integrative Medicine, 2018, 19, 72-79.	0.8	8
16	Comparison of sepsis rats induced by caecal ligation puncture or Staphylococcus aureus using a LC-QTOF-MS metabolomics approach. Infection, Genetics and Evolution, 2016, 43, 86-93.	1.0	5
17	Simultaneous determination of five bioactive components of XiaoJin Capsule in normal and mammary gland hyperplasia rat plasma using LC–MS/MS and its application to a pharmacokinetic study. Biomedical Chromatography, 2021, 35, e5000.	0.8	5
18	Systematic analysis of chemical profiles of <i>Sophorae tonkinensis</i> Radix et Rhizoma <i>in vitro</i> and <i>in vivo</i> using UPLCâ€Qâ€TOFâ€MS ^E . Biomedical Chromatography, 2022, , e5357.	0.8	2

#	Article	IF	CITATIONS
19	Systematic characterization of metabolic profiles of ingenol in rats by UPLC-Q/TOF-MS and NMR in combination with microbial biotransformation. RSC Advances, 2021, 11, 37752-37759.	1.7	1
20	Exploring pathogenesis in subjects with subjective Tinnitus having kidney deficiency pattern in terms of Traditional Chinese Medicine based on serum metabolic profiles. Journal of Traditional Chinese Medicine, 2018, 38, 773-780.	0.1	0
21	Monoterpene Alkaloids from <i>Incarvillea delavayi</i> Bureau et Franchet and Their Inhibition against LPS Induced NO Production in BV2 Cells. Chemistry and Biodiversity, 2022, 19, e202101013.	1.0	O