

Rong Rong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/603913/publications.pdf>

Version: 2024-02-01

29
papers

395
citations

687363

13
h-index

794594

19
g-index

35
all docs

35
docs citations

35
times ranked

541
citing authors

#	ARTICLE	IF	CITATIONS
1	Anesthetic constituents of <i>Zanthoxylum bungeanum</i> Maxim.: A pharmacokinetic study. <i>Journal of Separation Science</i> , 2016, 39, 2728-2735.	2.5	46
2	Simultaneous determination of cinnamaldehyde, cinnamic acid, and 2-methoxy cinnamic acid in rat whole blood after oral administration of volatile oil of <i>Cinnamoni Ramulus</i> by UHPLC-MS/MS: An application for a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 1001, 107-113.	2.3	40
3	Isolation, purification, structural analysis and biological activities of water-soluble polysaccharide from <i>Glehniae radix</i> . <i>International Journal of Biological Macromolecules</i> , 2019, 128, 724-731.	7.5	38
4	Qualitative and quantitative analysis of the chemical constituents in Mahuang-Xixin-Fuzi decoction based on high performance liquid chromatography combined with time-of-flight mass spectrometry and triple quadrupole mass spectrometers. <i>Biomedical Chromatography</i> , 2016, 30, 1820-1834.	1.7	36
5	Mahuang-Xixin-Fuzi decoction reduces the infection of influenza A virus in Kidney-Yang deficiency syndrome mice. <i>Journal of Ethnopharmacology</i> , 2016, 192, 217-224.	4.1	29
6	Development a multi-immunoaffinity column LC-MS-MS method for comprehensive investigation of mycotoxins contamination and co-occurrence in traditional Chinese medicinal materials. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2021, 1178, 122730.	2.3	27
7	Simultaneous quantification of fifteen compounds in rat plasma by LC-MS/MS and its application to a pharmacokinetic study of Chaihu-Guizhi decoction. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019, 1105, 15-25.	2.3	19
8	A humanized monoclonal antibody targeting secreted anterior gradient 2 effectively inhibits the xenograft tumor growth. <i>Biochemical and Biophysical Research Communications</i> , 2016, 475, 57-63.	2.1	16
9	Qualitative and Quantitative Analysis for the Chemical Constituents of <i>Tetrastigma hemsleyanum</i> Diels et Gilg Using Ultra-High Performance Liquid Chromatography/Hybrid Quadrupole-Orbitrap Mass Spectrometry and Preliminary Screening for Anti-Influenza Virus Components. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-14.	1.2	16
10	Metabolic profile of 2-(2-hydroxypropanamido) benzoic acid in rats by ultra high performance liquid chromatography combined with Fourier transform ion cyclotron resonance mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2015, 993-994, 60-68.	2.3	14
11	A cell-based high-throughput protocol to screen entry inhibitors of highly pathogenic viruses with Traditional Chinese Medicines. <i>Journal of Medical Virology</i> , 2017, 89, 908-916.	5.0	14
12	A rapid and practical prediction method for the Arizona solvent system family used in high speed countercurrent chromatography. <i>Journal of Chromatography A</i> , 2020, 1629, 461426.	3.7	14
13	Metabolomics-based comparative analysis of the effects of host and environment on <i>Viscum coloratum</i> metabolites and antioxidative activities. <i>Journal of Pharmaceutical Analysis</i> , 2022, 12, 243-252.	5.3	14
14	Super-assembled sandwich-like Au@MSN@Ag nanomatrices for high-throughput and efficient detection of small biomolecules. <i>Nano Research</i> , 2022, 15, 2722-2733.	10.4	14
15	Antifibrotic effect of Gancao Ganjiang decoction is mediated by PD-1 / TGF- β 1 / IL-17A pathway in bleomycin-induced idiopathic pulmonary fibrosis. <i>Journal of Ethnopharmacology</i> , 2021, 281, 114522.	4.1	14
16	Screening for Anti-Influenza Actives of Prefractionated Traditional Chinese Medicines. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-7.	1.2	8
17	Proteomic analysis reveals that pheophorbide a-mediated photodynamic treatment inhibits prostate cancer growth by hampering GDP-GTP exchange of ras-family proteins. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 23, 35-39.	2.6	7
18	Nortirucallane A, a new tirucallane-type nortriterpenoid isolated from <i>Lonicerae japonicae</i> flos. <i>Natural Product Research</i> , 2017, 31, 2250-2255.	1.8	6

#	ARTICLE	IF	CITATIONS
19	Secretory IgA in Mucosa of Pharynx and Larynx Plays an Important Role against Influenza A Virus Infection in Kidney Yang Deficiency Syndrome Model. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	5
20	Study on degradation kinetics of 2-(2-hydroxypropanamido) benzoic acid in aqueous solutions and identification of its major degradation product by UHPLC/TOF-MS/MS. Journal of Pharmaceutical and Biomedical Analysis, 2015, 112, 1-7.	2.8	4
21	A Novel Strategy Facilitates Reference Gene Selection by RT-qPCR Analysis in Kidney Yang Deficiency Syndrome Mice Infected with the Influenza A (H1N1) Virus. BioMed Research International, 2020, 2020, 1-11.	1.9	3
22	Synthesis, pharmacological evaluation and molecular docking of novel R/S-2-(2-hydroxypropanamido)-5-trifluoromethyl benzoic acid as dual anti-inflammatory anti-platelet aggregation agents. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 967-978.	3.0	2
23	Determination of protein binding for novel 2-(2-hydroxypropanamido)-5-trifluoromethyl benzoic acid enantiomers to rats, dogs, and humans plasma by UPLC-MS/MS. Chirality, 2020, 32, 524-534.	2.6	2
24	Three new C ₂₁ steroidal glycosides isolated from <i>Metaplexis japonica</i> and their potential inhibitory effects on tyrosine protein kinases. Natural Product Research, 2022, 36, 1988-1995.	1.8	1
25	Selection and validation of optimal endogenous reference genes for analysis of quantitative PCR in four tissues pathologically associated with Kidney yang deficiency syndrome following influenza A infection. Experimental and Therapeutic Medicine, 2020, 20, 1-1.	1.8	1
26	Exploring stereoselective excretion and metabolism studies of novel 2-(2-hydroxypropanamido)-5-trifluoromethyl benzoic acid enantiomers. RSC Advances, 2020, 10, 27267-27279.	3.6	0
27	Selection and validation of optimal endogenous reference genes for analysis of quantitative PCR in four tissues pathologically associated with Kidney-yang deficiency syndrome following influenza A infection. Experimental and Therapeutic Medicine, 2020, 20, 244.	1.8	0
28	Synergy Mechanisms of Rhizoma Paridis Saponins on Non-small Cell Lung Cancer: Segmented Solid Phase Extraction, Bioactivity Screening, and Network Pharmacology. Anti-Cancer Agents in Medicinal Chemistry, 2022, 22, .	1.7	0
29	An affinity interaction guided two-dimensional separation system for the screening of neuraminidase inhibitors from <i>Reynoutria japonica</i> Houtt. roots. Journal of Chromatography A, 2022, 1678, 463338.	3.7	0