

CITATION REPORT

List of articles citing

Metabolism and pharmacokinetics of major polyphenol components in rat plasma after oral administration of total flavonoid tablet from *Anemarrhenae Rhizoma*

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Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1026, 134-144.

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#	Paper	IF	Citations
21	Preparative separation of the polar part from the rhizomes of <i>Anemarrhena asphodeloides</i> using a hydrophilic C18 stationary phase. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1063, 149-155	3.2	3
20	Comparison of α-glucosidase inhibitory effect and bioactive constituents of <i>Anemarrhena</i> Rhizoma and Fibrous Roots. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017 , 145, 195-202	3.5	17
19	A comprehensive review of recent studies on pharmacokinetics of traditional Chinese medicines (2014-2017) and perspectives. <i>Drug Metabolism Reviews</i> , 2018 , 50, 161-192	7	20
18	Recent advances on HPLC/MS in medicinal plant analysis-An update covering 2011-2016. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 147, 211-233	3.5	75
17	Metabolism, pharmacokinetics, and hepatic disposition of xanthones and saponins on Zhimu treatments for exploratively interpreting the discrepancy between the herbal safety and timosaponin A3-induced hepatotoxicity. <i>Acta Pharmacologica Sinica</i> , 2018 , 39, 1923-1934	8	7
16	Chemical fingerprint analysis and metabolic profiling of 50% ethanol fraction of <i>Lomatogonium rotatum</i> by ultra-performance liquid chromatography/quadrupole-time of flight mass spectrometry. <i>Biomedical Chromatography</i> , 2019 , 33, e4651	1.7	2
15	Tissue distribution study of mangiferin after intragastric administration of mangiferin monomer, Rhizoma <i>Anemarrhena</i> , and Rhizoma <i>Anemarrhena</i> - <i>Phellodendron</i> decoctions in normal or type 2 diabetic rats by LC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2019 , 1122-1123, 18-28	3.2	6
14	LCMS: A Rapid Technique for Understanding the Plant Metabolite Analysis. 2019 , 459-479		
13	Bayesian empirical likelihood inference with complex survey data. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2020 , 82, 155-174	3.9	7
12	Toward a better understanding of metabolic and pharmacokinetic characteristics of low-solubility, low-permeability natural medicines. <i>Drug Metabolism Reviews</i> , 2020 , 52, 19-43	7	5
11	Inhibitory effects of <i>Coptidis Rhizoma</i> on the intestinal absorption and metabolism of <i>Scutellariae Radix</i> . <i>Journal of Ethnopharmacology</i> , 2021 , 270, 113785	5	2
10	Mangiferin: a review of dietary sources, absorption, metabolism, bioavailability, and safety. <i>Critical Reviews in Food Science and Nutrition</i> , 2021 , 1-19	11.5	0
9	Comparative analysis of absorbed ingredients and metabolites, and pharmacokinetic studies of Zhimu-Huangbai herb pair in the plasma of normal and type 2 diabetes mellitus rats by UHPLC-linear trap quadrupole-orbitrap MS and LC-MS/MS. <i>Journal of Separation Science</i> , 2021 ,	3.4	1
8	Exploring the catalytic function and active sites of a novel -glycosyltransferase from .. <i>Synthetic and Systems Biotechnology</i> , 2022 , 7, 621-630	4.2	1
7	Anti-osteoporosis effects of <i>Anemarrhena</i> Rhizoma / <i>Phellodendri Chinensis</i> Cortex herb pair and its major active components in diabetic rats and zebrafish.. <i>Journal of Ethnopharmacology</i> , 2022 , 115269 ⁵		0
6	A new LC-MS/MS method for multiple residues/contaminants in bovine meat. <i>BMC Chemistry</i> , 2021 , 15, 62	3.7	1
5	Dissection of Anti-Inflammatory and Immunomodulatory Activity of <i>Mangifera Indica</i> L. Reveals the Modulation of COX-2/MPGES-1 Axis and Th17/Treg Ratio. <i>SSRN Electronic Journal</i> ,	1	

4	Anti-inflammatory and immunomodulatory activity of <i>Mangifera indica</i> L. reveals the modulation of COX-2/mPGES-1 axis and Th17/Treg ratio. <i>Pharmacological Research</i> , 2022 , 106283	10.2	0
3	Drug Metabolite Cluster Centers-based Strategy for Comprehensive Profiling of Neomangiferin Metabolites in vivo and in vitro and Network Pharmacology Study on Anti-inflammatory Mechanism. 2022 , 104268		1
2	Structural characteristics and antioxidant and hypoglycemic activities of a heteropolysaccharide from <i>Anemarrhena asphodeloides</i> Bunge. 2023 , 236, 123843		0
1	Comprehensive Profiling of Mangiferin Metabolites In Vivo and In Vitro Based on the Drug Metabolite Clusters Analytical Strategy. 2023 , 8, 9934-9946		0