

Bei-hua Bao

List of Publications by Year in Descending Order

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

44
papers

476
citations

14
h-index

20
g-index

48
ext. papers

654
ext. citations

4.7
avg, IF

3.66
L-index

#	Paper	IF	Citations
44	Metabolomics combined with proteomics analysis of femur provides a comprehensive interpretation of the changes in postmenopausal osteoporosis under salidroside treatment. <i>Pharmacological Research Modern Chinese Medicine</i> , 2022 , 3, 100079		
43	Discovery of processing-associated Q-marker of carbonized traditional Chinese medicine: an integrated strategy of metabolomics, systems pharmacology and in vivo high-throughput screening model. <i>Phytomedicine</i> , 2022 , 154152	6.5	0
42	A Comprehensive Review of Rosmarinic Acid: From Phytochemistry to Pharmacology and Its New Insight. <i>Molecules</i> , 2022 , 27, 3292	4.8	1
41	Metabolomics-driven of relationships among kidney, bone marrow and bone of rats with postmenopausal osteoporosis.. <i>Bone</i> , 2021 , 156, 116306	4.7	1
40	Effects of carbonized process on quality control, chemical composition and pharmacology of Typhae Pollen: A review. <i>Journal of Ethnopharmacology</i> , 2021 , 270, 113774	5	3
39	Radix Kansui Stir-Fried with Vinegar Reduces Radix Kansui-Related Hepatotoxicity in Mice via Mitochondrial Pathway. <i>Chinese Journal of Integrative Medicine</i> , 2021 , 27, 192-197	2.9	2
38	Rapid and practical qualitative and quantitative evaluation of non-fumigated ginger and sulfur-fumigated ginger via Fourier-transform infrared spectroscopy and chemometric methods. <i>Food Chemistry</i> , 2021 , 341, 128241	8.5	19
37	Toxicity reduction and water expelling effect preservation of Shizaotang after its toxic members processing with vinegar on rats with malignant pleural effusions. <i>Journal of Ethnopharmacology</i> , 2021 , 268, 113583	5	4
36	Evaluation of VEGF mediated pro-angiogenic and hemostatic effects and chemical marker investigation for Typhae Pollen and its processed product. <i>Journal of Ethnopharmacology</i> , 2021 , 268, 113591	5	7
35	Diverse role of gut microbiota on reduction of ascites and intestinal injury in malignant ascites effusion rats treated with Euphorbia kansui stir-fried with vinegar. <i>Journal of Ethnopharmacology</i> , 2021 , 267, 113489	5	0
34	The Plant-Beneficial Rhizobacterium <i>Bacillus velezensis</i> FZB42 Controls the Soybean Pathogen <i>Phytophthora sojae</i> Due to Bacilysin Production. <i>Applied and Environmental Microbiology</i> , 2021 , 87, e0160121	4.8	6
33	Comparison of the short-chain fatty acids in normal rat faeces after the treatment of , a traditional Chinese medicine for edoema. <i>Pharmaceutical Biology</i> , 2020 , 58, 367-373	3.8	1
32	GC-MS based metabolomic profiling of lung tissue couple with network pharmacology revealed the possible protection mechanism of Pudilan Xiaoyan Oral Liquid in LPS-induced lung injury of mice. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 124, 109833	7.5	8
31	Kansuiphorin C and Kansuinin A ameliorate malignant ascites by modulating gut microbiota and related metabolic functions. <i>Journal of Ethnopharmacology</i> , 2020 , 249, 112423	5	2
30	A review of the botany, traditional uses, phytochemistry and pharmacology of <i>Nepeta tenuifolia</i> Briq.. <i>Phytochemistry Reviews</i> , 2020 , 20, 991	7.7	1
29	Broad range metabolomics coupled with network analysis for explaining possible mechanisms of Er-Zhi-Wan in treating liver-kidney Yin deficiency syndrome of Traditional Chinese medicine. <i>Journal of Ethnopharmacology</i> , 2019 , 234, 57-66	5	8
28	Determination of kansuiphorin C and kansuinin A in rat feces using UFLC-MS/MS and its application in the comparative excretion study on normal and malignant ascites rats. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2019 , 170, 254-263	3.5	4

27	A review on traditional uses, phytochemistry and pharmacology of <i>Eclipta prostrata</i> (L.) L. <i>Journal of Ethnopharmacology</i> , 2019 , 245, 112109	5	23
26	The toxicity and efficacy evaluation of different fractions of Kansui fry-baked with vinegar on Walker-256 tumor-bearing malignant ascites effusion rats and normal rats. <i>Journal of Ethnopharmacology</i> , 2018 , 219, 257-268	5	19
25	Dual roles of QOA-8a in antiosteoporosis: a combination of bone anabolic and anti-resorptive effects. <i>Acta Pharmacologica Sinica</i> , 2018 , 39, 230-242	8	3
24	<i>Euphorbia kansui</i> fry-baked with vinegar modulates gut microbiota and reduces intestinal toxicity in rats. <i>Journal of Ethnopharmacology</i> , 2018 , 226, 26-35	5	22
23	Chemical Property Changes and Thermal Analysis during the Carbonizing Process of the Pollen Grains of. <i>Molecules</i> , 2018 , 24,	4.8	14
22	Anti-thrombotic and pro-angiogenic effects of <i>Rubia cordifolia</i> extract in zebrafish. <i>Journal of Ethnopharmacology</i> , 2018 , 219, 152-160	5	32
21	Sodium tanshinone IIA sulfonate attenuates cardiac dysfunction and improves survival of rats with cecal ligation and puncture-induced sepsis. <i>Chinese Journal of Natural Medicines</i> , 2018 , 16, 846-855	2.8	10
20	A Novel Integrative Processing Technology for the Preparation of <i>Rehmanniae Radix</i> Slices. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018 , 2018, 4524797	2.3	3
19	Interpretation of <i>Euphorbia Kansui</i> Stir-Fried with Vinegar Treating Malignant Ascites by a UPLC-Q-TOF/MS Based Rat Serum and Urine Metabolomics Strategy Coupled with Network Pharmacology. <i>Molecules</i> , 2018 , 23,	4.8	12
18	An ultrasensitive electrochemical cytosensor for highly specific detection of HL-60 cancer cells based on metal ion functionalized titanium phosphate nanospheres. <i>Analyst, The</i> , 2018 , 143, 5170-5175	5	10
17	Acid-induced isomerization of ticagrelor: Systematic exploration on reaction condition and mechanism. <i>Journal of Molecular Structure</i> , 2018 , 1170, 38-43	3.4	4
16	A selective HPLC-MS/MS method for quantification of SND-117 in rat plasma and its application to a pharmacokinetic study. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2017 , 1052, 60-65	3.2	4
15	Antioxidant capacity of <i>Typha angustifolia</i> extracts and two active flavonoids. <i>Pharmaceutical Biology</i> , 2017 , 55, 1283-1288	3.8	17
14	Application of UHPLC-ESI-Q-TOF-MS to Identify Multiple Constituents in Processed Products of the Herbal Medicine <i>Ligustri Lucidi Fructus</i> . <i>Molecules</i> , 2017 , 22,	4.8	36
13	Simultaneous quantitation and comparison of eight components in Jiao-ai decoction and Si-wu decoction by ultra high performance liquid chromatography with triple quadrupole tandem mass spectrometry. <i>Journal of Separation Science</i> , 2016 , 39, 3311-7	3.4	6
12	Novel heterocyclic ring-fused oleanolic acid derivatives as osteoclast inhibitors for osteoporosis. <i>MedChemComm</i> , 2016 , 7, 371-377	5	2
11	Cellular Metabolomics Revealed the Cytoprotection of Amentoflavone, a Natural Compound, in Lipopolysaccharide-Induced Injury of Human Umbilical Vein Endothelial Cells. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	7
10	Toxicity of Pekinenin C from <i>Euphorbia Pekinensis Radix</i> on Rat Small Intestinal Crypt Epithelial Cell and Its Apoptotic Mechanism. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	12

9	SND-117, a sinomenine bivalent alleviates type II collagen-induced arthritis in mice. <i>International Immunopharmacology</i> , 2015 , 26, 423-31	5.8	17
8	Ursolic acid derivatives as bone anabolic agents targeted to tryptophan hydroxylase 1 (Tph-1). <i>European Journal of Pharmaceutical Sciences</i> , 2015 , 76, 33-47	5.1	5
7	Quality assessment of Fructus Ligustri Lucidi by the simultaneous determination of six compounds and chemometric analysis. <i>Journal of Separation Science</i> , 2015 , 38, 1822-7	3.4	17
6	3-O-(2E,4Z-decadienoyl)-20-O-acetylingenol induces apoptosis in intestinal epithelial cells of rats via mitochondrial pathway. <i>Journal of Ethnopharmacology</i> , 2015 , 174, 331-8	5	19
5	Anti-inflammatory effects of Huangqin tang extract in mice on ulcerative colitis. <i>Journal of Ethnopharmacology</i> , 2015 , 162, 207-14	5	41
4	Integrated plasma and urine metabolomics coupled with HPLC/QTOF-MS and chemometric analysis on potential biomarkers in liver injury and hepatoprotective effects of Er-Zhi-Wan. <i>Analytical and Bioanalytical Chemistry</i> , 2014 , 406, 7367-78	4.4	34
3	Tryptophan hydroxylase 1 (Tph-1)-targeted bone anabolic agents for osteoporosis. <i>Journal of Medicinal Chemistry</i> , 2014 , 57, 4692-709	8.3	29
2	Design, synthesis and antiviral activity studies of schizonepetin derivatives. <i>International Journal of Molecular Sciences</i> , 2013 , 14, 17193-203	6.3	2
1	Effects of schizonepetin on activity and mRNA expression of cytochrome p450 enzymes in rats. <i>International Journal of Molecular Sciences</i> , 2012 , 13, 17006-18	6.3	9