

Chun-Guo Wang

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

820
citations

623734

14
h-index

552781

26
g-index

38
all docs

38
docs citations

38
times ranked

949
citing authors

#	ARTICLE	IF	CITATIONS
1	Research progress in the relationship between type 2 diabetes mellitus and intestinal flora. <i>Biomedicine and Pharmacotherapy</i> , 2019, 117, 109138.	5.6	205
2	Investigation of gut microbiome changes in type 1 diabetic mellitus rats based on high-throughput sequencing. <i>Biomedicine and Pharmacotherapy</i> , 2020, 124, 109873.	5.6	109
3	Research progress on Traditional Chinese Medicine syndromes of diabetes mellitus. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109565.	5.6	66
4	Progress in Metabonomics of Type 2 Diabetes Mellitus. <i>Molecules</i> , 2018, 23, 1834.	3.8	44
5	Qingwenzhike Prescription Alleviates Acute Lung Injury Induced by LPS via Inhibiting TLR4/NF- κ B Pathway and NLRP3 Inflammasome Activation. <i>Frontiers in Pharmacology</i> , 2021, 12, 790072.	3.5	32
6	Identification of the metabolites of Ixerin Z from <i>Ixeris sonchifolia</i> Hance in rats by HPLC- LTQ -Orbitrap mass spectrometry. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2015, 107, 290-297.	2.8	31
7	<i>Scutellaria barbata</i> and <i>Hedyotis diffusa</i> herb pair for breast cancer treatment: Potential mechanism based on network pharmacology. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112929.	4.1	30
8	<i>Sagittaria sagittifolia</i> polysaccharide protects against isoniazid- and rifampicin-induced hepatic injury via activation of nuclear factor E2-related factor 2 signaling in mice. <i>Journal of Ethnopharmacology</i> , 2018, 227, 237-245.	4.1	29
9	Subchronic Toxicity Studies of Cortex Dictamni Extracts in Mice and Its Potential Hepatotoxicity Mechanisms in Vitro. <i>Molecules</i> , 2018, 23, 2486.	3.8	24
10	Protective Effects and Possible Mechanisms of Actions of Bushen Cuyun Recipe on Diminished Ovarian Reserve Induced by Cyclophosphamide in Rats. <i>Frontiers in Pharmacology</i> , 2020, 11, 546.	3.5	24
11	LC- MS based metabolomics identification of novel biomarkers of tobacco smoke-induced chronic bronchitis. <i>Biomedical Chromatography</i> , 2016, 30, 68-74.	1.7	19
12	Primary and secondary metabolites produced in <i>Salvia miltiorrhiza</i> hairy roots by an endophytic fungal elicitor from <i>Mucor fragilis</i> . <i>Plant Physiology and Biochemistry</i> , 2021, 160, 404-412.	5.8	19
13	Five Constituents Contributed to the <i>Psoraleae Fructus</i> -Induced Hepatotoxicity via Mitochondrial Dysfunction and Apoptosis. <i>Frontiers in Pharmacology</i> , 2021, 12, 682823.	3.5	17
14	The Anxiolytic Effects of Valtrate in Rats Involves Changes of Corticosterone Levels. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-8.	1.2	16
15	UPLC-HRMS-Based Plasma Metabolomic Profiling of Novel Biomarkers by Treatment with KDZI in Cerebral Ischemia Reperfusion Rats. <i>Molecules</i> , 2018, 23, 1315.	3.8	16
16	Yiqihuoxue decoction protects against post-myocardial infarction injury via activation of cardiomyocytes PGC-1 α expression. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 253.	3.7	14
17	QiDiTangShen Granules Activate Renal Nutrient-Sensing Associated Autophagy in db/db Mice. <i>Frontiers in Physiology</i> , 2019, 10, 1224.	2.8	13
18	Flexible and powerful strategy for qualitative and quantitative analysis of valepotriates in <i>Valeriana jatamansi</i> Jones using high-performance liquid chromatography with linear ion trap Orbitrap mass spectrometry. <i>Journal of Separation Science</i> , 2017, 40, 1906-1919.	2.5	12

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19	Therapeutic effects and mechanisms study of Hanchuan Zupa Granule in a Guinea pig model of cough variant asthma. <i>Journal of Ethnopharmacology</i> , 2021, 269, 113719.	4.1	11
20	Tandem mass tags labeled quantitative proteomics to study the effect of tobacco smoke exposure on the rat lung. <i>Biochimica Et Biophysica Acta - Proteins and Proteomics</i> , 2018, 1866, 496-506.	2.3	9
21	Triglyceride-mimetic prodrugs of scutellarin enhance oral bioavailability by promoting intestinal lymphatic transport and avoiding first-pass metabolism. <i>Drug Delivery</i> , 2021, 28, 1664-1672.	5.7	9
22	Metabolomic Study to Determine the Mechanism Underlying the Effects of <i>Sagittaria sagittifolia</i> Polysaccharide on Isoniazid- and Rifampicin-Induced Hepatotoxicity in Mice. <i>Molecules</i> , 2018, 23, 3087.	3.8	8
23	Discovery and proteomics analysis of effective compounds in <i>Valeriana jatamansi</i> jones for the treatment of anxiety. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113452.	4.1	8
24	The crosstalk signals of Sodium Tanshinone α -Sulfonate in rats with cerebral ischemic stroke: Insights from proteomics. <i>Biomedicine and Pharmacotherapy</i> , 2022, 151, 113059.	5.6	8
25	UPLC-HDMS-based on serum metabolomics reveals the toxicity of arecae semen. <i>Journal of Ethnopharmacology</i> , 2020, 247, 112223.	4.1	7
26	Anti-tumor and Phenotypic Regulation Effect of Matrine on Dendritic Cells through Regulating TLRs Pathway. <i>Chinese Journal of Integrative Medicine</i> , 2021, 27, 520-526.	1.6	7
27	Psycho-cardiology therapeutic effects of Shuangxingfang in rats with depression-behavior post acute myocardial infarction: Focus on protein S100A9 from proteomics. <i>Biomedicine and Pharmacotherapy</i> , 2021, 144, 112303.	5.6	7
28	Investigation of brain damage mechanism in middle cerebral artery occlusion/reperfusion rats based on i-TRAQ quantitative proteomics. <i>Experimental Brain Research</i> , 2021, 239, 1247-1260.	1.5	6
29	Proteomics reveals different pathological processes of adipose tissue, liver, and skeletal muscle under insulin resistance. <i>Journal of Cellular Physiology</i> , 2020, 235, 6441-6461.	4.1	5
30	Protective Effects and Metabolic Regulatory Mechanisms of Shenyan Fangshuai Recipe on Chronic Kidney Disease in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-13.	1.2	3
31	Tianlongkechuanling Inhibits Pulmonary Fibrosis Through Down-Regulation of Arginase-Ornithine Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 661129.	3.5	3
32	PNS protects brain against ischemic injury by acting as an antagonist for AGE/RAGE signaling. <i>Clinical and Translational Medicine</i> , 2021, 11, e532.	4.0	3
33	Vegetarian diet duration's influence on women's gut environment. <i>Genes and Nutrition</i> , 2021, 16, 16.	2.5	3
34	Study on Characterization of the Degradation Products and Dynamics of Valtrate in the Artificial Gastrointestinal Fluid by HPLC- ESI MS/MSn. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 459-466.	1.0	2
35	A folate/RGD dual-functionalized mesoporous silica nanoparticles targeting GABA α 38 MAPK α MRTFs/SRF signaling pathway in rheumatoid arthritis. <i>Clinical and Translational Medicine</i> , 2021, 11, e408.	4.0	1
36	An explanation for fluctuations of icariin content in <i>Epimedium</i> production process.. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2021, 34, 2173-2180.	0.2	0