

Yue Zhu

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.

45
papers

666
citations

16
h-index

23
g-index

50
ext. papers

969
ext. citations

5.3
avg, IF

4.06
L-index

#	Paper	IF	Citations
45	Plateletcrit for predicting prognosis in patients with hepatic sinusoidal obstruction syndrome caused by pyrrolizidine alkaloid.. <i>Journal of Clinical Laboratory Analysis</i> , 2022 , e24240	3	1
44	Mulberry leaves ameliorate diabetes via regulating metabolic profiling and AGEs/RAGE and p38 MAPK/NF- κ B pathway. <i>Journal of Ethnopharmacology</i> , 2022 , 283, 114713	5	5
43	Isolation, structural characterization and bioactivities of polysaccharides from <i>Laminaria japonica</i> : A review. <i>Food Chemistry</i> , 2022 , 370, 131010	8.5	6
42	Chinese Medicine Formula Kai-Xin-San Ameliorates Neuronal Inflammation of CUMS-Induced Depression-like Mice and Reduces the Expressions of Inflammatory Factors via Inhibiting TLR4/IKK/NF- κ B Pathways on BV2 Cells. <i>Frontiers in Pharmacology</i> , 2021 , 12, 626949	5.6	7
41	Mill. var. (Bunge) Hu ex H. F. Chou Seed Ameliorates Insomnia in Rats by Regulating Metabolomics and Intestinal Flora Composition. <i>Frontiers in Pharmacology</i> , 2021 , 12, 653767	5.6	4
40	<i>Salvia miltiorrhiza</i> stems and leaves total phenolic acids combination with tanshinone protect against DSS-induced ulcerative colitis through inhibiting TLR4/PI3K/AKT/mTOR signaling pathway in mice. <i>Journal of Ethnopharmacology</i> , 2021 , 264, 113052	5	16
39	Anti-inflammatory property and functional substances of <i>Lonicerae Japonicae Caulis</i> . <i>Journal of Ethnopharmacology</i> , 2021 , 267, 113502	5	8
38	<i>Dendrobium officinale</i> flos increases neurotrophic factor expression in the hippocampus of chronic unpredictable mild stress-exposed mice and in astrocyte primary culture and potentiates NGF-induced neuronal differentiation in PC12 cells. <i>Phytotherapy Research</i> , 2021 , 35, 2665	6.7	2
37	<i>Salvia miltiorrhiza</i> stem-leaf active components of salvianolic acids and flavonoids improved the hemorheological disorder and vascular endothelial function on microcirculation dysfunction rats. <i>Phytotherapy Research</i> , 2020 , 34, 1704-1720	6.7	5
36	Chinese medicine formula Kai-Xin-San ameliorates depression-like behaviours in chronic unpredictable mild stressed mice by regulating gut microbiota-inflammation-stress system. <i>Journal of Ethnopharmacology</i> , 2020 , 261, 113055	5	14
35	Protective effects and mechanisms of <i>Rehmannia glutinosa</i> leaves total glycoside on early kidney injury in db/db mice. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 125, 109926	7.5	8
34	Frankincense and myrrh and their bioactive compounds ameliorate the multiple myeloma through regulation of metabolome profiling and JAK/STAT signaling pathway based on U266 cells. <i>BMC Complementary Medicine and Therapies</i> , 2020 , 20, 96	2.9	2
33	Elaphuri Davidiani Cornu Improves Depressive-Like Behavior in Mice and Increases Neurotrophic Factor Expression in Mouse Primary Astrocytes via cAMP and ERK-Dependent Pathways. <i>Frontiers in Pharmacology</i> , 2020 , 11, 593993	5.6	2
32	Anthocyanin ameliorates hypoxia and ischemia induced inflammation and apoptosis by increasing autophagic flux in SH-SY5Y cells. <i>European Journal of Pharmacology</i> , 2020 , 883, 173360	5.3	11
31	Exploratory Cortex Metabolic Profiling Revealed the Sedative Effect of Amber in Pentylentetrazole-Induced Epilepsy-Like Mice. <i>Molecules</i> , 2019 , 24,	4.8	5
30	Flowers of var. as a Novel High Potential By-Product: Phytochemical Characterization and Antioxidant Activity. <i>Molecules</i> , 2019 , 24,	4.8	14
29	The mechanism of mulberry leaves against renal tubular interstitial fibrosis through ERK1/2 signaling pathway was predicted by network pharmacology and validated in human tubular epithelial cells. <i>Phytotherapy Research</i> , 2019 , 33, 2044-2055	6.7	7

28	A Ferulic Acid Derivative FXS-3 Inhibits Proliferation and Metastasis of Human Lung Cancer A549 Cells via Positive JNK Signaling Pathway and Negative ERK/p38, AKT/mTOR and MEK/ERK Signaling Pathways. <i>Molecules</i> , 2019 , 24,	4.8	15
27	Effect of San Tāo decoction on aggravated asthma mice model induced by PM2.5 and TRPA1/TRPV1 expressions. <i>Journal of Ethnopharmacology</i> , 2019 , 236, 82-90	5	12
26	Jia-Wei-Kai-Xin-San, an Herbal Medicine Formula, Ameliorates Cognitive Deficits via Modulating Metabolism of Beta Amyloid Protein and Neurotrophic Factors in Hippocampus of A β Induced Cognitive Deficit Mice. <i>Frontiers in Pharmacology</i> , 2019 , 10, 258	5.6	3
25	Comparative analysis of twenty-five compounds in different parts of var and by UPLC-MS/MS. <i>Journal of Pharmaceutical Analysis</i> , 2019 , 9, 392-399	14	25
24	Protective Effect and Mechanism of Boswellic Acid and Myrrha Sesquiterpenes with Different Proportions of Compatibility on Neuroinflammation by LPS-Induced BV2 Cells Combined with Network Pharmacology. <i>Molecules</i> , 2019 , 24,	4.8	13
23	Studies of the Anti-amnesic Effects and Mechanisms of Single and Combined Use of Donepezil and Ginkgo Ketoester Tablet on Scopolamine-Induced Memory Impairment in Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 8636835	6.7	9
22	Mulberry leaf active components alleviate type 2 diabetes and its liver and kidney injury in db/db mice through insulin receptor and TGF- β /Smads signaling pathway. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 112, 108675	7.5	22
21	Salvia miltiorrhiza protects against diabetic nephropathy through metabolome regulation and wnt/ β -catenin and TGF- β signaling inhibition. <i>Pharmacological Research</i> , 2019 , 139, 26-40	10.2	29
20	Danshen can interact with intestinal bacteria from normal and chronic renal failure rats. <i>Biomedicine and Pharmacotherapy</i> , 2019 , 109, 1758-1771	7.5	12
19	Comparative pharmacokinetic study of the components of Jia-Wei-Kai-Xin-San in normal and vascular dementia rats by ultra-fast liquid chromatography coupled with tandem mass spectrometry. <i>Journal of Separation Science</i> , 2018 , 41, 2504-2516	3.4	7
18	Protective effects of Salvia miltiorrhiza on adenine-induced chronic renal failure by regulating the metabolic profiling and modulating the NADPH oxidase/ROS/ERK and TGF- β /Smad signaling pathways. <i>Journal of Ethnopharmacology</i> , 2018 , 212, 153-165	5	42
17	Characterization and immunomodulatory activity of polysaccharides from the stems and leaves of Abelmoschus manihot and a sulfated derivative. <i>International Journal of Biological Macromolecules</i> , 2018 , 107, 9-16	7.9	18
16	Resistive Analysis of Hydrogen Peroxide in One Axon of Single Neuron with Nanopipets. <i>Analytical Chemistry</i> , 2018 , 90, 10117-10121	7.8	10
15	Volatile component interaction effects on compatibility of Cyperi Rhizoma and Angelicae Sinensis Radix or Chuanxiong Rhizoma by UPLC-MS/MS and response surface analysis. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018 , 160, 135-143	3.5	13
14	Active components, derived from Kai-xin-san, a herbal formula, increase the expressions of neurotrophic factor NGF and BDNF on mouse astrocyte primary cultures via cAMP-dependent signaling pathway. <i>Journal of Ethnopharmacology</i> , 2018 , 224, 554-562	5	24
13	Anti-inflammatory and anti-apoptotic effects of the combination of Ligusticum chuanxiong and Radix Paeoniae against focal cerebral ischaemia via TLR4/MyD88/MAPK/NF- β signalling pathway in MCAO rats. <i>Journal of Pharmacy and Pharmacology</i> , 2018 , 70, 268-277	4.8	32
12	Kai-Xin-San series formulae alleviate depressive-like behaviors on chronic mild stressed mice via regulating neurotrophic factor system on hippocampus. <i>Scientific Reports</i> , 2017 , 7, 1467	4.9	22
11	Characterization of Collagen Peptides in Elaphuri Davidiani Cornu Aqueous Extract with Proliferative Activity on Osteoblasts Using Nano-Liquid Chromatography in Tandem with Orbitrap Mass Spectrometry. <i>Molecules</i> , 2017 , 22,	4.8	3

10	Diselaginellin B, an Unusual Dimeric Molecule from <i>Selaginella pulvinata</i> , Inhibited Metastasis and Induced Apoptosis of SMMC-7721 Human Hepatocellular Carcinoma Cells. <i>Journal of Natural Products</i> , 2017 , 80, 3151-3158	4.9	9
9	Comparative Analysis of Compatibility Effects on Invigorating Blood Circulation for Cyperi Rhizoma Series of Herb Pairs Using Untargeted Metabolomics. <i>Frontiers in Pharmacology</i> , 2017 , 8, 677	5.6	12
8	Kai-Xin-San, a traditional Chinese medicine formula, induces neuronal differentiation of cultured PC12 cells: Modulating neurotransmitter regulation enzymes and potentiating NGF inducing neurite outgrowth. <i>Journal of Ethnopharmacology</i> , 2016 , 193, 272-282	5	12
7	Kai-Xin-San, a standardized traditional Chinese medicine formula, up-regulates the expressions of synaptic proteins on hippocampus of chronic mild stress induced depressive rats and primary cultured rat hippocampal neuron. <i>Journal of Ethnopharmacology</i> , 2016 , 193, 423-432	5	26
6	Simultaneous Determination of Four Tanshinones by UPLC-TQ/MS and Their Pharmacokinetic Application after Administration of Single Ethanol Extract of Danshen Combined with Water Extract in Normal and Adenine-Induced Chronic Renal Failure Rats. <i>Molecules</i> , 2016 , 21,	4.8	17
5	A Chinese herbal decoction, reformulated from Kai-Xin-San, relieves the depression-like symptoms in stressed rats and induces neurogenesis in cultured neurons. <i>Scientific Reports</i> , 2016 , 6, 30014	4.9	28
4	Effect of Renshen Pingfei Decoction, a traditional Chinese prescription, on IPF induced by Bleomycin in rats and regulation of TGF- β /Smad3. <i>Journal of Ethnopharmacology</i> , 2016 , 186, 289-297	5	17
3	Frankincense and myrrh suppress inflammation via regulation of the metabolic profiling and the MAPK signaling pathway. <i>Scientific Reports</i> , 2015 , 5, 13668	4.9	27
2	Two new quinochalcone C-glycosides from the florets of <i>Carthamus tinctorius</i> . <i>International Journal of Molecular Sciences</i> , 2014 , 15, 16760-71	6.3	23
1	Bioactivity and chemical synthesis of caffeic acid phenethyl ester and its derivatives. <i>Molecules</i> , 2014 , 19, 16458-76	4.8	65