

List of Publications by Citations

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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.

66 papers	885 citations	18 h-index	27 g-index
77 ext. papers	1,212 ext. citations	5.4 avg, IF	4.35 L-index

#	Paper	IF	Citations
66	Methotrexate esters of poly(ethylene oxide)-block-poly(2-hydroxyethyl-L-aspartamide). Part I: Effects of the level of methotrexate conjugation on the stability of micelles and on drug release. <i>Pharmaceutical Research</i> , <b>2000</b> , 17, 607-11	4.5	93
65	Cardioprotective effect of Salvianolic acid B on acute myocardial infarction by promoting autophagy and neovascularization and inhibiting apoptosis. <i>Journal of Pharmacy and Pharmacology</i> , <b>2016</b> , 68, 941-52	4.8	51
64	Potent Dual BET/HDAC Inhibitors for Efficient Treatment of Pancreatic Cancer. <i>Angewandte Chemie - International Edition</i> , <b>2020</b> , 59, 3028-3032	16.4	46
63	Aspartate $\beta$ -Hydroxylase expression promotes a malignant pancreatic cellular phenotype. <i>Oncotarget</i> , <b>2015</b> , 6, 1231-48	3.3	45
62	Novel spiropyrazolone antitumor scaffold with potent activity: Design, synthesis and structure-activity relationship. <i>European Journal of Medicinal Chemistry</i> , <b>2016</b> , 115, 141-7	6.8	37
61	Flavonoids extracted from mulberry ( <i>Morus alba</i> L.) leaf improve skeletal muscle mitochondrial function by activating AMPK in type 2 diabetes. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 248, 112326	5	36
60	Discovery of Novel Indoleamine 2,3-Dioxygenase 1 (IDO1) and Histone Deacetylase (HDAC) Dual Inhibitors. <i>ACS Medicinal Chemistry Letters</i> , <b>2018</b> , 9, 312-317	4.3	35
59	LRH1 promotes pancreatic cancer metastasis. <i>Cancer Letters</i> , <b>2014</b> , 350, 15-24	9.9	30
58	A novel formula Sang-Tong-Jian improves glycometabolism and ameliorates insulin resistance by activating PI3K/AKT pathway in type 2 diabetic KKAY mice. <i>Biomedicine and Pharmacotherapy</i> , <b>2016</b> , 84, 1585-1594	7.5	28
57	Preconditioning with the traditional Chinese medicine Huang-Lian-Jie-Du-Tang initiates HIF-1 $\beta$ -dependent neuroprotection against cerebral ischemia in rats. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 154, 443-52	5	28
56	IRS1/PI3K/AKT pathway signal involved in the regulation of glycolipid metabolic abnormalities by Mulberry ( <i>L.</i> ) leaf extracts in 3T3-L1 adipocytes. <i>Chinese Medicine</i> , <b>2020</b> , 15, 1	4.7	28
55	LRH1 as a driving factor in pancreatic cancer growth. <i>Cancer Letters</i> , <b>2014</b> , 345, 85-90	9.9	25
54	Liguzinediol improved the heart function and inhibited myocardial cell apoptosis in rats with heart failure. <i>Acta Pharmacologica Sinica</i> , <b>2014</b> , 35, 1257-64	8	25
53	Estrogen prevent atherosclerosis by attenuating endothelial cell pyroptosis via activation of estrogen receptor $\beta$ -mediated autophagy. <i>Journal of Advanced Research</i> , <b>2021</b> , 28, 149-164	13	21
52	Discovery of Novel PDE $\beta$ -Degradable for the Treatment of KRAS Mutant Colorectal Cancer. <i>Journal of Medicinal Chemistry</i> , <b>2020</b> , 63, 7892-7905	8.3	20
51	Liuwei Dihuang soft capsules attenuates endothelial cell apoptosis to prevent atherosclerosis through GPR30-mediated regulation in ovariectomized ApoE-deficient mice. <i>Journal of Ethnopharmacology</i> , <b>2017</b> , 208, 185-198	5	20
50	Scaffold Hopping of Natural Product Evodiamine: Discovery of a Novel Antitumor Scaffold with Excellent Potency against Colon Cancer. <i>Journal of Medicinal Chemistry</i> , <b>2020</b> , 63, 696-713	8.3	20

49	Ginkgetin ameliorates experimental atherosclerosis in rats. <i>Biomedicine and Pharmacotherapy</i> , <b>2018</b> , 102, 510-516	7.5	19
48	The design of novel inhibitors for treating cancer by targeting CDC25B through disruption of CDC25B-CDK2/Cyclin A interaction using computational approaches. <i>Oncotarget</i> , <b>2017</b> , 8, 33225-33240	3.3	18
47	Ultrasound/microwave-assisted extraction and comparative analysis of bioactive/toxic indole alkaloids in different medicinal parts of <i>Gelsemium elegans</i> Benth by ultra-high performance liquid chromatography with MS/MS. <i>Journal of Separation Science</i> , <b>2014</b> , 37, 308-13	3.4	17
46	Catalpol protects glucose-deprived rat embryonic cardiac cells by inducing mitophagy and modulating estrogen receptor. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 89, 973-982	7.5	16
45	Study on the anaphylactoid of three phenolic acids in Honeysuckle. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 170, 1-7	5	14
44	Effect of San-ao Decoction, a traditional Chinese prescription, on IL-4 treated normal human bronchial epithelium. <i>Journal of Ethnopharmacology</i> , <b>2010</b> , 131, 104-9	5	14
43	Aristolochic acid I aggravates renal injury by activating the C3a/C3aR complement system. <i>Toxicology Letters</i> , <b>2019</b> , 312, 118-124	4.4	13
42	Diosbulbin B-Induced Mitochondria-Dependent Apoptosis in L-02 Hepatocytes is Regulated by Reactive Oxygen Species-Mediated Autophagy. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 676	5.6	13
41	Development of curcumin-loaded composite phospholipid ethosomes for enhanced skin permeability and vesicle stability. <i>International Journal of Pharmaceutics</i> , <b>2021</b> , 592, 119936	6.5	13
40	Pharmacokinetics and metabolism study of isoboldine, a major bioactive component from <i>Radix Linderae</i> in male rats by UPLC-MS/MS. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 171, 154-60	5	12
39	Liuwei Dihuang prevents postmenopausal atherosclerosis and endothelial cell apoptosis via inhibiting DNMT1-mediated ER $\alpha$ methylation. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 252, 112531	5	10
38	Liuwei Dihuang, a traditional Chinese medicinal formula, inhibits proliferation and migration of vascular smooth muscle cells via modulation of estrogen receptors. <i>International Journal of Molecular Medicine</i> , <b>2018</b> , 42, 31-40	4.4	8
37	Liguzinediol protects against cardiac fibrosis in rats in vivo and in vitro. <i>Biomedicine and Pharmacotherapy</i> , <b>2016</b> , 80, 260-267	7.5	8
36	Synthesis and biological evaluation of novel N-aryl- $\beta$ -(benzoazol-2-yl)-sulfanylanamides as dual inhibitors of $\beta$ -glucosidase and protein tyrosine phosphatase 1B. <i>Chemical Biology and Drug Design</i> , <b>2018</b> , 92, 1647-1656	2.9	8
35	Toxic effects of strychnine and strychnine N-oxide on zebrafish embryos. <i>Chinese Journal of Natural Medicines</i> , <b>2014</b> , 12, 760-7	2.8	8
34	Liuwei Dihuang soft capsules inhibits the phenotypic conversion of VSMC to prevent the menopausal atherosclerosis by up-regulating the expression of myocardin. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 246, 112207	5	8
33	Indole alkaloids from <i>Gelsemium elegans</i> . <i>Phytochemistry</i> , <b>2019</b> , 162, 232-240	4	7
32	Polysaccharides of Improve Ovarian Function in Mice with Aging-Associated Perimenopause Symptoms. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2019</b> , 2019, 2089586	2.3	7

31	The gut microbiota during the progression of atherosclerosis in the perimenopausal period shows specific compositional changes and significant correlations with circulating lipid metabolites. <i>Gut Microbes</i> , <b>2021</b> , 13, 1-27	8.8	7
30	Estradiol adjusts intestinal function via ER $\alpha$ and GPR30 mediated PI3K/AKT signaling activation to alleviate postmenopausal dyslipidemia. <i>Biochemical Pharmacology</i> , <b>2020</b> , 180, 114134	6	6
29	Iptakalim induces mitochondria-dependent apoptosis in hypoxic rat pulmonary arterial smooth muscle cells. <i>Biomedicine and Pharmacotherapy</i> , <b>2016</b> , 84, 773-779	7.5	6
28	Menoprogen, a TCM Herbal Formula for Menopause, Increases Endogenous E2 in an Aged Rat Model of Menopause by Reducing Ovarian Granulosa Cell Apoptosis. <i>BioMed Research International</i> , <b>2016</b> , 2016, 2574637	3	6
27	Skin Electrical Resistance Measurement of Oxygen-Containing Terpenes as Penetration Enhancers: Role of Stratum Corneum Lipids. <i>Molecules</i> , <b>2019</b> , 24,	4.8	5
26	Research on anti-hepatocellular carcinoma activity and mechanism of Polygala fallax Hemsl. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 260, 113062	5	5
25	Activation of estrogen receptor $\alpha$ (ER $\alpha$ ) is required for Alisol B23-acetate to prevent post-menopausal atherosclerosis and reduced lipid accumulation. <i>Life Sciences</i> , <b>2020</b> , 258, 118030	6.8	5
24	The protective effects of liguzinediol on congestive heart failure induced by myocardial infarction and its relative mechanism. <i>Chinese Medicine</i> , <b>2020</b> , 15, 63	4.7	4
23	Potent Dual BET/HDAC Inhibitors for Efficient Treatment of Pancreatic Cancer. <i>Angewandte Chemie</i> , <b>2020</b> , 132, 3052-3056	3.6	4
22	20()-ginsenoside Rh2 induces caspase-dependent promyelocytic leukemia-retinoic acid receptor A degradation in NB4 cells via Akt/Bax/caspase9 and TNF- $\alpha$ /caspase8 signaling cascades. <i>Journal of Ginseng Research</i> , <b>2021</b> , 45, 295-304	5.8	4
21	Water-soluble derivatives of evodiamine: Discovery of evodiamine-10-phosphate as an orally active antitumor lead compound. <i>European Journal of Medicinal Chemistry</i> , <b>2021</b> , 220, 113544	6.8	4
20	Novel insights: Dynamic foam cells derived from the macrophage in atherosclerosis. <i>Journal of Cellular Physiology</i> , <b>2021</b> , 236, 6154-6167	7	4
19	Biosynthesis of Novel Shikonin Glucosides by Enzymatic Glycosylation. <i>Chemical and Pharmaceutical Bulletin</i> , <b>2019</b> , 67, 1072-1075	1.9	3
18	Synthesis and in vitro antitumor evaluation of honokiol derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2020</b> , 30, 126849	2.9	3
17	Abnormal Coagulation Function of Patients With COVID-19 Is Significantly Related to Hypocalcemia and Severe Inflammation. <i>Frontiers in Medicine</i> , <b>2021</b> , 8, 638194	4.9	3
16	Hydrophobic Tagging-Induced Degradation of PDE $\alpha$ in Colon Cancer Cells.. <i>ACS Medicinal Chemistry Letters</i> , <b>2022</b> , 13, 298-303	4.3	2
15	Aristolochic acid I promotes the invasion and migration of hepatocellular carcinoma cells by activating the C3a/C3aR complement system. <i>Toxicology Letters</i> , <b>2020</b> ,	4.4	2
14	A Phenothiazine-HPQ Based Fluorescent Probe with a Large Stokes Shift for Sensing Biothiols in Living Systems. <i>Molecules</i> , <b>2021</b> , 26,	4.8	2

13	Honokiol induces paraptosis-like cell death of acute promyelocytic leukemia via mTOR & MAPK signaling pathways activation. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , <b>2021</b> , 26, 195-208	5.4	2
12	Physicochemical parameters combined flash GC e-nose and artificial neural network for quality and volatile characterization of vinegar with different brewing techniques.. <i>Food Chemistry</i> , <b>2021</b> , 374, 131658	8.5	1
11	Traditional uses, phytochemistry, pharmacology and clinical applications of Cortex Juglandis Mandshuricae: A comprehensive review. <i>Journal of Ethnopharmacology</i> , <b>2021</b> , 285, 114887	5	1
10	Lamiophlomis herba: A comprehensive overview of its chemical constituents, pharmacology, clinical applications, and quality control. <i>Biomedicine and Pharmacotherapy</i> , <b>2021</b> , 144, 112299	7.5	1
9	Tongsaimai reverses the hypertension and left ventricular remodeling caused by abdominal aortic constriction in rats. <i>Journal of Ethnopharmacology</i> , <b>2020</b> , 246, 112154	5	1
8	Integration of transcriptomic, proteomic and metabolomic data to reveal the biological mechanisms of AAI injury in renal epithelial cells. <i>Toxicology in Vitro</i> , <b>2021</b> , 70, 105054	3.6	1
7	CtD strategy to construct stereochemically complex and structurally diverse compounds from griseofulvin. <i>Chemical Communications</i> , <b>2021</b> , 57, 10755-10758	5.8	1
6	Enzymatic biosynthesis and biological evaluation of novel 17-AAG glucoside as potential anti-cancer agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2020</b> , 30, 127282	2.9	0
5	Identification of pyrazolopyridine derivatives as novel spleen tyrosine kinase inhibitors. <i>Archiv Der Pharmazie</i> , <b>2018</b> , 351, 1800083	4.3	0
4	Discovery of novel KRAS-PDE inhibitors with potent activity in patient-derived human pancreatic tumor xenograft models.. <i>Acta Pharmaceutica Sinica B</i> , <b>2022</b> , 12, 274-290	15.5	0
3	Novel biphenyl-based scaffold as potent and selective histone deacetylase 6 (HDAC6) inhibitors: Identification, development and pharmacological evaluation.. <i>European Journal of Medicinal Chemistry</i> , <b>2022</b> , 233, 114228	6.8	0
2	Synthesis and evaluation of diphyllin hydroxyl amino derivatives as novel V-ATPase inhibitors. <i>Chemical Biology and Drug Design</i> , <b>2021</b> , 98, 674-682	2.9	
1	Liuwei Dihuang formula protect endothelial cells from apoptosis by up-regulating expression of estrogen receptor- $\alpha$ <i>Journal of Traditional Chinese Medicine</i> , <b>2021</b> , 41, 227-235	1.1	