Ting Han

List of Publications by Year in descending order

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186209 168321 3,155 72 28 53 citations h-index g-index papers 74 74 74 3706 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Natural products for the treatment of stress-induced depression: Pharmacology, mechanism and traditional use. Journal of Ethnopharmacology, 2022, 285, 114692.	2.0	28
2	Hops extract and xanthohumol ameliorate bone loss induced by iron overload via activating Akt/GSK3β/Nrf2 pathway. Journal of Bone and Mineral Metabolism, 2022, 40, 375-388.	1.3	9
3	PI3K/AKT/Nrf2 signalling pathway is involved in the ameliorative effects of xanthohumol on amyloid \hat{l}^2 -induced oxidative damage and bone loss. Journal of Pharmacy and Pharmacology, 2022, 74, 1017-1026.	1.2	8
4	Transcription Factor: A Powerful Tool to Regulate Biosynthesis of Active Ingredients in Salvia miltiorrhiza. Frontiers in Plant Science, 2021, 12, 622011.	1.7	9
5	Autophagy is Involved in Neuroprotective Effect of Alpha7 Nicotinic Acetylcholine Receptor on Ischemic Stroke. Frontiers in Pharmacology, 2021, 12, 676589.	1.6	13
6	Xanthohumol ameliorates memory impairment and reduces the deposition of \hat{l}^2 -amyloid in APP/PS1 mice via regulating the mTOR/LC3II and Bax/Bcl-2 signalling pathways. Journal of Pharmacy and Pharmacology, 2021, 73, 1230-1239.	1.2	15
7	Systematic Analysis of Molecular Characterization and Clinical Relevance of Liquid–Liquid Phase Separation Regulators in Digestive System Neoplasms. Frontiers in Cell and Developmental Biology, 2021, 9, 820174.	1.8	4
8	Comprehensive analysis of the regulatory network of differentially expressed mRNAs, lncRNAs and circRNAs in gastric cancer. Biomedicine and Pharmacotherapy, 2020, 122, 109686.	2.5	12
9	Piper sarmentosum Roxb.: A review on its botany, traditional uses, phytochemistry, and pharmacological activities. Journal of Ethnopharmacology, 2020, 263, 112897.	2.0	21
10	Beneficial Effects of Endophytic Fungi from the <i>Anoectochilus</i> and <i>Ludisia</i> Species on the Growth and Secondary Metabolism of <i>Anoectochilus roxburghii</i> ACS Omega, 2020, 5, 3487-3497.	1.6	33
11	A natural compound (LCA) isolated from Litsea cubeba inhibits RANKL-induced osteoclast differentiation by suppressing Akt and MAPK pathways in mouse bone marrow macrophages. Journal of Ethnopharmacology, 2020, 257, 112873.	2.0	9
12	Cynanchum bungei Decne and its two related species for "Baishouwu― A review on traditional uses, phytochemistry, and pharmacological activities. Journal of Ethnopharmacology, 2019, 243, 112110.	2.0	25
13	Structure of a polysaccharide from Trichoderma atroviride and its promotion on tanshinones production in Salvia miltiorrhiza hairy roots. Carbohydrate Polymers, 2019, 223, 115125.	5.1	24
14	Polysaccharide Fraction Extracted from Endophytic Fungus Trichoderma atroviride D16 Has an Influence on the Proteomics Profile of the Salvia miltiorrhiza Hairy Roots. Biomolecules, 2019, 9, 415.	1.8	11
15	UHPLC-HRMSn Analysis Reveals the Dynamic Metabonomic Responses of Salvia miltiorrhiza Hairy Roots to Polysaccharide Fraction from Trichoderma atroviride. Biomolecules, 2019, 9, 541.	1.8	9
16	Anti-allergic rhinitis effects of caffeoylquinic acids from the fruits of Xanthium strumarium in rodent animals via alleviating allergic and inflammatory reactions. Revista Brasileira De Farmacognosia, 2019, 29, 46-53.	0.6	19
17	Pharmacokinetics and tissue distribution of monotropein and deacetyl asperulosidic acid after oral administration of extracts from Morinda officinalis root in rats. BMC Complementary and Alternative Medicine, 2018, 18, 288.	3.7	9
18	Dietary fiber intake and reduced risk of ovarian cancer: a meta-analysis. Nutrition Journal, 2018, 17, 99.	1.5	24

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19	Docking study and antiosteoporosis effects of a dibenzylbutane lignan isolated from Litsea cubeba targeting Cathepsin K and MEK1. Medicinal Chemistry Research, 2018, 27, 2062-2070.	1.1	41
20	Metabolites of curculigoside in rats and their antiosteoporotic activities in osteoblastic MC3T3-E1 cells. Fìtoterapìâ, 2017, 117, 109-117.	1.1	14
21	Piper sarmentosum Roxb. produces antidepressant-like effects in rodents, associated with activation of the CREB-BDNF-ERK signaling pathway and reversal of HPA axis hyperactivity. Journal of Ethnopharmacology, 2017, 199, 9-19.	2.0	25
22	FAM46C is critical for the anti-proliferation and pro-apoptotic effects of norcantharidin in hepatocellular carcinoma cells. Scientific Reports, 2017, 7, 396.	1.6	34
23	The regulatory mechanism of fungal elicitor-induced secondary metabolite biosynthesis in medical plants. Critical Reviews in Microbiology, 2017, 43, 238-261.	2.7	118
24	Chemical fingerprint and quantitative analysis of flavonoids for quality control of Sea buckthorn leaves by HPLC and UHPLC-ESI-QTOF-MS. Journal of Functional Foods, 2017, 37, 513-522.	1.6	33
25	Endophyte Chaetomium globosum D38 Promotes Bioactive Constituents Accumulation and Root Production in Salvia miltiorrhiza. Frontiers in Microbiology, 2017, 8, 2694.	1.5	62
26	Antimetastatic effects of norcantharidin on hepatocellular carcinoma cells by up-regulating FAM46C expression. American Journal of Translational Research (discontinued), 2017, 9, 155-166.	0.0	18
27	Endophytic fungi with antitumor activities: Their occurrence and anticancer compounds. Critical Reviews in Microbiology, 2016, 42, 1-20.	2.7	85
28	Medicinal plant cell suspension cultures: pharmaceutical applications and high-yielding strategies for the desired secondary metabolites. Critical Reviews in Biotechnology, 2016, 36, 215-232.	5.1	207
29	Integrated miRNA-risk gene-pathway pair network analysis provides prognostic biomarkers for gastric cancer. OncoTargets and Therapy, 2016, 9, 2975.	1.0	7
30	A Friendly Relationship between Endophytic Fungi and Medicinal Plants: A Systematic Review. Frontiers in Microbiology, 2016, 7, 906.	1.5	437
31	Matrine Exerts a Strong Anti-Arthritic Effect on Type II Collagen-Induced Arthritis in Rats by Inhibiting Inflammatory Responses. International Journal of Molecular Sciences, 2016, 17, 1410.	1.8	46
32	Discovery of the New Plant Growth-Regulating Compound LYXLF2 Based on Manipulating the Halogenase in Amycolatopsis orientalis. Current Microbiology, 2016, 73, 335-340.	1.0	8
33	Traditional ChineseÂmedicine formulas for the treatment of osteoporosis: Implication for antiosteoporotic drug discovery. Journal of Ethnopharmacology, 2016, 189, 61-80.	2.0	171
34	Comparative proteomic and metabolomic analysis reveal the antiosteoporotic molecular mechanism of icariin from Epimedium brevicornu maxim. Journal of Ethnopharmacology, 2016, 192, 370-381.	2.0	33
35	Pruinosanones A-C, anti-inflammatory isoflavone derivatives from Caragana pruinosa. Scientific Reports, 2016, 6, 31743.	1.6	9
36	Therapeutic effects of Caragana pruinosa Kom. roots extract on type II collagen-induced arthritis in rats. Journal of Ethnopharmacology, 2016, 191, 1-8.	2.0	16

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37	Coordinate regulatory osteogenesis effects of icariin, timosaponin B II and ferulic acid from traditional Chinese medicine formulas on UMR-106 osteoblastic cells and osteoblasts in neonatal rat calvaria cultures. Journal of Ethnopharmacology, 2016, 185, 120-131.	2.0	25
38	Anti-inflammatory constituents from the root of <i>Litsea cubeba</i> in LPS-induced RAW 264.7 macrophages. Pharmaceutical Biology, 2016, 54, 1741-1747.	1.3	22
39	Dynamic changes of flavonoids in Actinidia valvata leaves at different growing stages measured by HPLC-MS/MS. Chinese Journal of Natural Medicines, 2016, 14, 66-72.	0.7	6
40	Antitumor activity of tatariside F isolated from roots of Fagopyrum tataricum (L.) Gaertn against H22 hepatocellular carcinoma via up-regulation of p53. Phytomedicine, 2015, 22, 730-736.	2.3	35
41	Kaempferitrin prevents bone lost in ovariectomized rats. Phytomedicine, 2015, 22, 1159-1162.	2.3	21
42	Pharmacokinetic and tissue distribution profile of curculigoside after oral and intravenously injection administration in rats by liquid chromatography–mass spectrometry. Fìtoterapìâ, 2015, 101, 64-72.	1.1	19
43	Salvia miltiorrhiza: Traditional medicinal uses, chemistry, and pharmacology. Chinese Journal of Natural Medicines, 2015, 13, 163-182.	0.7	269
44	Hepatoprotective activity of total iridoid glycosides isolated from Paederia scandens (lour.) Merr. var. tomentosa. Journal of Ethnopharmacology, 2015, 174, 317-321.	2.0	44
45	A Phytochemical, Pharmacological and Clinical Profile of <i>Paederia foetida</i> and <i>P. scandens</i> . Natural Product Communications, 2014, 9, 1934578X1400900.	0.2	17
46	Hepatotoxic constituents and toxicological mechanism of Xanthium strumarium L. fruits. Journal of Ethnopharmacology, 2014, 152, 272-282.	2.0	44
47	Therapeutic effects of standardized Vitex negundo seeds extract on complete Freund's adjuvant induced arthritis in rats. Phytomedicine, 2014, 21, 838-846.	2.3	67
48	Anti-inflammatory and anti-osteoporotic lignans from Vitex negundo seeds. Fìtoterapìâ, 2014, 93, 31-38.	1.1	31
49	Anti-arthritic activity of Xanthium strumarium L. extract on complete Freund×3s adjuvant induced arthritis in rats. Journal of Ethnopharmacology, 2014, 155, 248-255.	2.0	87
50	Anti-allergic rhinitis effect of caffeoylxanthiazonoside isolated from fruits of Xanthium strumarium L. in rodent animals. Phytomedicine, 2014, 21, 824-829.	2.3	42
51	Elicitors from the endophytic fungus Trichoderma atroviride promote Salvia miltiorrhiza hairy root growth and tanshinone biosynthesis. Journal of Experimental Botany, 2013, 64, 5687-5694.	2.4	168
52	A new diphenyl ether from the endophytic fungus Verticillium sp. isolated from Rehmannia glutinosa. Chinese Journal of Natural Medicines, 2013, 11, 673-675.	0.7	9
53	Chemical constituents of the endophytic fungus Xylaria sp. isolated from the liverwort Scapania verrucosa. Chemistry of Natural Compounds, 2013, 49, 730-731.	0.2	2
54	Antidepressant-like effects of essential oil and asarone, a major essential oil component from the rhizome of <i>Acorus tatarinowii </i>	1.3	71

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55	Chemical constituents of the flower of Fritillaria thunbergii. Chemistry of Natural Compounds, 2012, 48, 491-492.	0.2	10
56	Alkaloids Produced by Endophytic Fungi: A Review. Natural Product Communications, 2012, 7, 1934578X1200700.	0.2	36
57	Two New Diterpenes from Solidago canadensis. Helvetica Chimica Acta, 2012, 95, 1121-1125.	1.0	7
58	Tanshinone IIA and tanshinone I production by Trichoderma atroviride D16, an endophytic fungus in Salvia miltiorrhiza. Phytomedicine, 2012, 19, 330-333.	2.3	85
59	Chemical constituents of the aerial part of Atractylodes macrocephala. Chemistry of Natural Compounds, 2011, 46, 959-960.	0.2	26
60	Comparative research of chemical constituents and bioactivities between petroleum ether extracts of the aerial part and the rhizome of Atractylodes macrocephala. Medicinal Chemistry Research, 2011, 20, 146-151.	1.1	32
61	Antifungal secondary metabolites from endophytic Verticillium sp Biochemical Systematics and Ecology, 2009, 37, 162-165.	0.6	62
62	Authentication and quantitative analysis on the chemical profile of Xanthium fruit (Cang-Er-Zi) by high-performance liquid chromatography-diode-array detection tandem mass spectrometry method. Analytica Chimica Acta, 2009, 634, 272-278.	2.6	23
63	Chemical Fingerprinting and Hierarchical Clustering Analysis of Centella asiatica from Different Locations in China. Chromatographia, 2009, 69, 51-57.	0.7	23
64	LC Fingerprint and Hierarchical Cluster Analysis of Crocus sativus L. from Different Locations in China. Chromatographia, 2009, 70, 143-149.	0.7	9
65	Composition of supercritical fluid extracts of some Xanthium species from China. Chemistry of Natural Compounds, 2008, 44, 814-816.	0.2	6
66	Correlation between the genetic diversity and variation of total phenolic acids contents in Fructus Xanthii from different populations in China. Biomedical Chromatography, 2008, 22, 478-486.	0.8	21
67	Chemical Composition, Antifungal and Antitumor Properties of Ether Extracts of Scapania verrucosa Heeg. and its Endophytic Fungus Chaetomium fusiforme. Molecules, 2008, 13, 2114-2125.	1.7	70
68	Tetrahydroprotoberberine alkaloids from Corydalis saxicola. Chemistry of Natural Compounds, 2007, 43, 173-175.	0.2	8
69	New thiazinediones and other components from Xanthium strumarium. Chemistry of Natural Compounds, 2006, 42, 567-570.	0.2	53
70	A new thiazinedione from Xanthium strumarium. Fìtoterapìâ, 2006, 77, 245-246.	1.1	38
71	Phenolic acids in Fructus Xanthii and determination of contents of total phenolic acids in different species and populations of Xanthium in China. Zhong Xi Yi Jie He Xue Bao, 2006, 4, 194-198.	0.7	15
72	Transcriptome sequencing and signal transduction for the enhanced tanshinone production in <i>Salvia miltiorrhiza</i> hairy roots induced by <i>Trichoderma atroviride</i> D16 polysaccharide fraction. Bioscience, Biotechnology and Biochemistry, 0, , .	0.6	2