

Ming Yang

List of Publications by Year in descending order

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67
papers

1,471
citations

394421

19
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361022

35
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all docs

79
docs citations

79
times ranked

2095
citing authors

#	ARTICLE	IF	CITATIONS
1	Chinese patent medicine Aidi injection for cancer care: An overview of systematic reviews and meta-analyses. <i>Journal of Ethnopharmacology</i> , 2022, 282, 114656.	4.1	21
2	Dual role of the nasal microbiota in neurological diseases—An unignorable risk factor or a potential therapy carrier. <i>Pharmacological Research</i> , 2022, 179, 106189.	7.1	9
3	Type 2 Diabetes Complicated With Heart Failure: Research on Therapeutic Mechanism and Potential Drug Development Based on Insulin Signaling Pathway. <i>Frontiers in Pharmacology</i> , 2022, 13, 816588.	3.5	10
4	Action mechanism of Roman chamomile in the treatment of anxiety disorder based on network pharmacology. <i>Journal of Food Biochemistry</i> , 2021, 45, e13547.	2.9	22
5	Ambient fine particulate matter aggravates atherosclerosis in apolipoprotein E knockout mice by iron overload via the hepcidin-ferroportin axis. <i>Life Sciences</i> , 2021, 264, 118715.	4.3	9
6	Review of aromatherapy essential oils and their mechanism of action against migraines. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113326.	4.1	39
7	Atmospheric fine particulate matter exposure exacerbates atherosclerosis in apolipoprotein E knockout mice by inhibiting autophagy in macrophages via the PI3K/Akt/mTOR signaling pathway. <i>Ecotoxicology and Environmental Safety</i> , 2021, 208, 111440.	6.0	23
8	Characteristics of registered clinical trials on traditional Chinese medicine for coronavirus disease 2019 (COVID-19): A scoping review. <i>European Journal of Integrative Medicine</i> , 2021, 41, 101251.	1.7	25
9	Energy metabolism disorders and potential therapeutic drugs in heart failure. <i>Acta Pharmaceutica Sinica B</i> , 2021, 11, 1098-1116.	12.0	30
10	Potential effect of tropical fruits <i>Phyllanthus emblica</i> L. for the prevention and management of type 2 diabetic complications: a systematic review of recent advances. <i>European Journal of Nutrition</i> , 2021, 60, 3525-3542.	3.9	25
11	Systematic analysis of the function and prognostic value of RNA binding proteins in Colon Adenocarcinoma. <i>Journal of Cancer</i> , 2021, 12, 2537-2549.	2.5	1
12	Isolation and characterization of neolignan derivatives with hepatoprotective and neuroprotective activities from the fruits of <i>Citrus medica</i> L. var. <i>Sarcodactylis</i> Swingle. <i>Bioorganic Chemistry</i> , 2021, 107, 104622.	4.1	18
13	Fever and Antipyretic Supported by Traditional Chinese Medicine: A Multi-Pathway Regulation. <i>Frontiers in Pharmacology</i> , 2021, 12, 583279.	3.5	12
14	Advances in the Application of Natural Products and the Novel Drug Delivery Systems for Psoriasis. <i>Frontiers in Pharmacology</i> , 2021, 12, 644952.	3.5	20
15	How <i>Aconiti Radix Cocta</i> can Treat Gouty Arthritis Based on Systematic Pharmacology and UPLC-QTOF-MS/MS. <i>Frontiers in Pharmacology</i> , 2021, 12, 618844.	3.5	12
16	Clinical Application of Chinese Herbal Injection for Cancer Care: Evidence-Mapping of the Systematic Reviews, Meta-analyses, and Randomized Controlled Trials. <i>Frontiers in Pharmacology</i> , 2021, 12, 666368.	3.5	21
17	Immediate Psychosocial Impact on Healthcare Workers During COVID-19 Pandemic in China: A Systematic Review and Meta-Analysis. <i>Frontiers in Psychology</i> , 2021, 12, 645460.	2.1	26
18	Optimization of vacuum assisted heat reflux extraction process of <i>radix isatidis</i> using least squares-support vector machine algorithm. <i>Phytochemistry Letters</i> , 2021, 43, 108-113.	1.2	7

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19	Microwave technology: a novel approach to the transformation of natural metabolites. Chinese Medicine, 2021, 16, 87.	4.0	25
20	A living systematic review of the psychological problems in people suffering from COVID-19. Journal of Affective Disorders, 2021, 292, 172-188.	4.1	70
21	Rapid discrimination and quantification of kudzu root with its adulterant part using FT-NIR and a machine learning algorithm. Vibrational Spectroscopy, 2021, 116, 103289.	2.2	7
22	From longevity grass to contemporary soft gold: Explore the chemical constituents, pharmacology, and toxicology of <i>Artemisia argyi</i> H. LAO & vaniot essential oil. Journal of Ethnopharmacology, 2021, 279, 114404.	4.1	35
23	Mechanism of allergic rhinitis treated by <i>Centipeda minima</i> from different geographic areas. Pharmaceutical Biology, 2021, 59, 604-616.	2.9	10
24	Study on the Chemical Constituents and Anti-Migraine Activity of Supercritical CO ₂ Extracts of <i>Zanthoxylum schinifolium</i> . Frontiers in Pharmacology, 2021, 12, 744035.	3.5	1
25	Raw and Wine Processed <i>Schisandra chinensis</i> Regulate NREM-Sleep and Alleviate Cardiovascular Dysfunction Associated with Insomnia by Modulating HPA Axis. Planta Medica, 2021, , .	1.3	3
26	Comments on "Traditional Chinese Medicine Use in the Treatment of Acute Heart Failure in Western Medicine Hospitals in China: Analysis from the China PEACE Retrospective Heart Failure Study" Chinese Journal of Integrative Medicine, 2020, 26, 163-164.	1.6	2
27	Characteristics of registered studies for Coronavirus disease 2019 (COVID-19): a systematic review. Integrative Medicine Research, 2020, 9, 100426.	1.8	13
28	Identification of methylation-driven genes related to the prognosis of papillary renal cell carcinoma: a study based on The Cancer Genome Atlas. Cancer Cell International, 2020, 20, 235.	4.1	19
29	Recent advances of novel technologies for quality consistency assessment of natural herbal medicines and preparations. Chinese Medicine, 2020, 15, 56.	4.0	22
30	Amphiphilic Block Copolymers: A Novel Substance for Bitter-Masking in Aqueous Solutions. Molecular Pharmaceutics, 2020, 17, 1586-1595.	4.6	7
31	Development and validation of a novel immune-related prognostic model in lung squamous cell carcinoma. International Journal of Medical Sciences, 2020, 17, 1393-1405.	2.5	7
32	Can Chinese Medicine Be Used for Prevention of Corona Virus Disease 2019 (COVID-19)? A Review of Historical Classics, Research Evidence and Current Prevention Programs. Chinese Journal of Integrative Medicine, 2020, 26, 243-250.	1.6	434
33	An untargeted metabolomics approach to investigate the wine-processed mechanism of <i>Scutellariae radix</i> in acute lung injury. Journal of Ethnopharmacology, 2020, 253, 112665.	4.1	12
34	Triptolide ameliorates fine particulate matter-induced podocytes injury via regulating NF- κ B signaling pathway. BMC Molecular and Cell Biology, 2020, 21, 4.	2.0	14
35	Identifying the chemical markers in raw and wine-processed <i>Scutellaria baicalensis</i> by ultra-performance liquid chromatography/quadrupole time-of-flight mass spectrometry coupled with multiple statistical strategies. Biomedical Chromatography, 2020, 34, e4849.	1.7	10
36	Effectiveness of tonifying-kidney and regulating-liver therapy on diminished ovarian reserve: a systematic review and Meta-analysis of randomized controlled trials. Journal of Traditional Chinese Medicine, 2020, 40, 343-354.	0.2	2

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37	Screening cyclooxygenase-2 inhibitors from <i>Andrographis paniculata</i> to treat inflammation based on bio-affinity ultrafiltration coupled with UPLC-Q-TOF-MS. <i>FÄ-toterapÄ-Ät</i> , 2019, 137, 104259.	2.2	37
38	Electro-Acupuncture Promotes Accumulation of Paclitaxel by Altering Tumor Microvasculature and Microenvironment in Breast Cancer of Mice. <i>Frontiers in Oncology</i> , 2019, 9, 576.	2.8	15
39	Utilising network pharmacology to explore the underlying mechanism of Wumei Pill in treating pancreatic neoplasms. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 158.	3.7	80
40	Radix <i>Sophorae flavescens</i> versus no intervention or placebo for chronic hepatitis B. <i>The Cochrane Library</i> , 2019, 4, CD013089.	2.8	2
41	Can Retrospective Studies Confirm Causes of Drug-Induced Liver Injury?. <i>Gastroenterology</i> , 2019, 157, 1436-1437.	1.3	5
42	An anti-influenza virus activity-calibrated chemical standardization approach for quality evaluation of indigo naturalis. <i>Analytical Methods</i> , 2019, 11, 4719-4726.	2.7	10
43	Acceleratory effects of ambient fine particulate matter on the development and progression of atherosclerosis in apolipoprotein E knockout mice by down-regulating CD4+CD25+Foxp3+ regulatory T cells. <i>Toxicology Letters</i> , 2019, 316, 27-34.	0.8	23
44	Structures and biological evaluation of phenylpropanoid derivatives from <i>Murraya koenigii</i> . <i>Biorganic Chemistry</i> , 2019, 86, 159-165.	4.1	15
45	Error Matrix Tool to Overview the Validity of Evidence on Radix <i>Sophorae flavescens</i> for Chronic Hepatitis B. <i>Journal of Alternative and Complementary Medicine</i> , 2019, 25, 957-973.	2.1	1
46	Redispersible Pickering emulsion powder stabilized by nanocrystalline cellulose combining with cellulosic derivatives. <i>Carbohydrate Polymers</i> , 2019, 213, 128-137.	10.2	41
47	Novel breviscapine nanocrystals modified by panax notoginseng saponins for enhancing bioavailability and synergistic anti-platelet aggregation effect. <i>Colloids and Surfaces B: Biointerfaces</i> , 2019, 175, 333-342.	5.0	19
48	Identification of benzisoquinolinone derivatives with cytotoxicities from the leaves of <i>Portulaca oleracea</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 2019, 74, 139-144.	1.4	0
49	Evaluation of Local Injection of Bevacizumab against Triple-Negative Breast Cancer Xenograft Tumors. <i>Current Pharmaceutical Design</i> , 2019, 25, 862-870.	1.9	8
50	Acupuncture might Increase Efficacy of Neoadjuvant Chemotherapy for Ultralow Rectal Cancer: A Case Report and Review of Related Literature. <i>Global Clinical and Translational Research</i> , 2019, , 74-77.	0.3	0
51	Stems and leaves of <i>Aconitum carmichaelii</i> Debx. as potential herbal resources for treating rheumatoid arthritis: Chemical analysis, toxicity and activity evaluation. <i>Chinese Journal of Natural Medicines</i> , 2018, 16, 644-652.	1.3	14
52	Antiangiogenic Chromanones from <i>Cynanchum thesiodes</i> . <i>Natural Product Communications</i> , 2018, 13, 1934578X1801301.	0.5	0
53	Hyaluronic acid based nanocrystals hydrogels for enhanced topical delivery of drug: A case study. <i>Carbohydrate Polymers</i> , 2018, 202, 64-71.	10.2	35
54	Molecular Characterization and Bioactivity of Coumarin Derivatives from the Fruits of <i>Cucumis bisexualis</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2018, 66, 5540-5548.	5.2	22

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55	The Shielding Effect of Microcrystalline Cellulose on Drug Nanocrystal Particles During Compaction. <i>AAPS PharmSciTech</i> , 2018, 19, 2488-2498.	3.3	2
56	Establishment of one-step approach to detoxification of hypertoxic aconite based on the evaluation of alkaloids contents and quality. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 49-61.	1.3	7
57	Microcalorimetric investigation of six alkaloids from <i>Radix Aconite Lateralis Preparata</i> (Fuzi) on the metabolic activity of mitochondria isolated from rat liver. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 130, 1707-1715.	3.6	3
58	A Natural Triterpenoid Saponin as Multifunctional Stabilizer for Drug Nanosuspension Powder. <i>AAPS PharmSciTech</i> , 2017, 18, 2744-2753.	3.3	20
59	Hydroxypropylcellulose as matrix carrier for novel cage-like microparticles prepared by spray-freeze-drying technology. <i>Carbohydrate Polymers</i> , 2017, 157, 953-961.	10.2	10
60	Improvement of Transmembrane Transport Mechanism Study of Imperatorin on P-Glycoprotein-Mediated Drug Transport. <i>Molecules</i> , 2016, 21, 1606.	3.8	18
61	Toxic Constituents Index: A Toxicity-Calibrated Quantitative Evaluation Approach for the Precise Toxicity Prediction of the Hypertoxic Phytomedicine "Aconite". <i>Frontiers in Pharmacology</i> , 2016, 7, 164.	3.5	26
62	Investigation of the chemical markers for experiential quality evaluation of crude aconite by UHPLC-QToF-MS. <i>Journal of Separation Science</i> , 2016, 39, 4281-4289.	2.5	12
63	Vacuum Assisted Extraction of Indirubin from <i>Radix isatidis</i> through Orthogonal Test Method. <i>Advanced Materials Research</i> , 2014, 941-944, 1174-1177.	0.3	0
64	Comparative Study of Physicochemical Properties of Compound Danshen Powders. <i>Advanced Materials Research</i> , 2014, 988, 300-304.	0.3	1
65	Protective Effects of Tannins in <i>Sanguisorbae Radix</i> on Myelosuppression Mice. <i>Chinese Herbal Medicines</i> , 2014, 6, 222-227.	3.0	6
66	Characterization, Physical Stability, and Dissolution Behavior of Naringenin / Mannitol Solid Dispersions Prepared by Solvent Evaporation Method with Three Drying Methods. <i>Advanced Materials Research</i> , 2011, 236-238, 2264-2272.	0.3	1
67	Preparation of Compound Danshen Micropowder Tablets and Comparative Study of Pharmacokinetics with Compound Danshen Extraction Tablets. <i>Advanced Materials Research</i> , 0, 1033-1034, 315-319.	0.3	0