

Ming Yang

List of Publications by Year in descending order

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67
papers

1,471
citations

394421

19
h-index

361022

35
g-index

79
all docs

79
docs citations

79
times ranked

2095
citing authors

#	ARTICLE	IF	CITATIONS
1	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. <i>Chinese Journal of Integrative Medicine</i> , 2020, 26, 243-250.	1.6	434
2	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
3	A living systematic review of the psychological problems in people suffering from COVID-19. <i>Journal of Affective Disorders</i> , 2021, 292, 172-188.	4.1	70
4	Redispersible Pickering emulsion powder stabilized by nanocrystalline cellulose combining with cellulosic derivatives. <i>Carbohydrate Polymers</i> , 2019, 213, 128-137.	10.2	41
5	Review of aromatherapy essential oils and their mechanism of action against migraines. <i>Journal of Ethnopharmacology</i> , 2021, 265, 113326.	4.1	39
6	Screening cyclooxygenase-2 inhibitors from <i>Andrographis paniculata</i> to treat inflammation based on bio-affinity ultrafiltration coupled with UPLC-Q-TOF-MS. <i>FASEB J</i> , 2019, 33, 104259.	2.2	37
7	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
8	From longevity grass to contemporary soft gold: Explore the chemical constituents, pharmacology, and toxicology of <i>Artemisia argyi</i> H. LAO & vaniot essential oil. <i>Journal of Ethnopharmacology</i> , 2021, 279, 114404.	4.1	35
9	Energy metabolism disorders and potential therapeutic drugs in heart failure. <i>Acta Pharmaceutica Sinica B</i> , 2021, 41, 1098-1116.	12.0	30
10	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
11	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
12	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
13	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
14	Microwave technology: a novel approach to the transformation of natural metabolites. <i>Chinese Medicine</i> , 2021, 16, 87.	4.0	25
15	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
16	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
17	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
18	Recent advances of novel technologies for quality consistency assessment of natural herbal medicines and preparations. <i>Chinese Medicine</i> , 2020, 15, 56.	4.0	22

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19	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
20	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
21	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
22	A Natural Triterpenoid Saponin as Multifunctional Stabilizer for Drug Nanosuspension Powder. <i>AAPS PharmSciTech</i> , 2017, 18, 2744-2753.	3.3	20
23	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
24	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
25	Identification of methylation-driven genes related to the prognosis of papillary renal cell carcinoma: a study based on The Cancer Genome Atlas. <i>Cancer Cell International</i> , 2020, 20, 235.	4.1	19
26	Improvement of Transmembrane Transport Mechanism Study of Imperatorin on P-Glycoprotein-Mediated Drug Transport. <i>Molecules</i> , 2016, 21, 1606.	3.8	18
27	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
28	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
29	Structures and biological evaluation of phenylpropanoid derivatives from <i>Murraya koenigii</i> . <i>Bioorganic Chemistry</i> , 2019, 86, 159-165.	4.1	15
30	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
31	Triptolide ameliorates fine particulate matter-induced podocytes injury via regulating NF- κ B signaling pathway. <i>BMC Molecular and Cell Biology</i> , 2020, 21, 4.	2.0	14
32	Characteristics of registered studies for Coronavirus disease 2019 (COVID-19): a systematic review. <i>Integrative Medicine Research</i> , 2020, 9, 100426.	1.8	13
33	Investigation of the chemical markers for experiential quality evaluation of crude aconite by UHPLC-Q TOF -MS. <i>Journal of Separation Science</i> , 2016, 39, 4281-4289.	2.5	12
34	An untargeted metabolomics approach to investigate the wine-processed mechanism of <i>Scutellariae radix</i> in acute lung injury. <i>Journal of Ethnopharmacology</i> , 2020, 253, 112665.	4.1	12
35	Fever and Antipyretic Supported by Traditional Chinese Medicine: A Multi-Pathway Regulation. <i>Frontiers in Pharmacology</i> , 2021, 12, 583279.	3.5	12
36	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

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37	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
38	An anti-influenza virus activity-calibrated chemical standardization approach for quality evaluation of <i>indigo naturalis</i> . <i>Analytical Methods</i> , 2019, 11, 4719-4726.	2.7	10
39	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. <i>Biomedical Chromatography</i> , 2020, 34, e4849.	1.7	10
40	Mechanism of allergic rhinitis treated by <i>Centipeda minima</i> from different geographic areas. <i>Pharmaceutical Biology</i> , 2021, 59, 604-616.	2.9	10
41	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
42	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
43	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
44	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
45	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
46	Amphiphilic Block Copolymers: A Novel Substance for Bitter-Masking in Aqueous Solutions. <i>Molecular Pharmaceutics</i> , 2020, 17, 1586-1595.	4.6	7
47	Development and validation of a novel immune-related prognostic model in lung squamous cell carcinoma. <i>International Journal of Medical Sciences</i> , 2020, 17, 1393-1405.	2.5	7
48	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
49	Rapid discrimination and quantification of kudzu root with its adulterant part using FT-NIR and a machine learning algorithm. <i>Vibrational Spectroscopy</i> , 2021, 116, 103289.	2.2	7
50	Protective Effects of Tannins in <i>Sanguisorbae Radix</i> on Myelosuppression Mice. <i>Chinese Herbal Medicines</i> , 2014, 6, 222-227.	3.0	6
51	Can Retrospective Studies Confirm Causes of Drug-Induced Liver Injury?. <i>Gastroenterology</i> , 2019, 157, 1436-1437.	1.3	5
52	Microcalorimetric investigation of six alkaloids from <i>Radix Aconite Lateralis Preparata (Fuzi)</i> 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
53	Raw and Wine Processed <i>Schisandra chinensis</i> Regulate NREM-Sleep and Alleviate Cardiovascular Dysfunction Associated with Insomnia by Modulating HPA Axis. <i>Planta Medica</i> , 2021, , .	1.3	3
54	The Shielding Effect of Microcrystalline Cellulose on Drug Nanocrystal Particles During Compaction. <i>AAPS PharmSciTech</i> , 2018, 19, 2488-2498.	3.3	2

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55	Radix Sophorae flavescens versus no intervention or placebo for chronic hepatitis B. The Cochrane Library, 2019, 4, CD013089.	2.8	2
56	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
57	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
58	Characterization, Physical Stability, and Dissolution Behavior of Naringenin / Mannitol Solid Dispersions Prepared by Solvent Evaporation Method with Three Drying Methods. Advanced Materials Research, 2011, 236-238, 2264-2272.	0.3	1
59	Comparative Study of Physicochemical Properties of Compound Danshen Powders. Advanced Materials Research, 2014, 988, 300-304.	0.3	1
60	Error Matrix Tool to Overview the Validity of Evidence on Radix Sophorae flavescens for Chronic Hepatitis B. Journal of Alternative and Complementary Medicine, 2019, 25, 957-973.	2.1	1
61	Systematic analysis of the function and prognostic value of RNA binding proteins in Colon Adenocarcinoma. Journal of Cancer, 2021, 12, 2537-2549.	2.5	1
62	Study on the Chemical Constituents and Anti-Migraine Activity of Supercritical CO ₂ Extracts of Zanthoxylum schinifolium. Frontiers in Pharmacology, 2021, 12, 744035.	3.5	1
63	Vacuum Assisted Extraction of Indirubin from <i>Radix isatidis</i> through Orthogonal Test Method. Advanced Materials Research, 2014, 941-944, 1174-1177.	0.3	0
64	Preparation of Compound Danshen Micropowder Tablets and Comparative Study of Pharmacokinetics with Compound Danshen Extraction Tablets. Advanced Materials Research, 0, 1033-1034, 315-319.	0.3	0
65	Antiangiogenic Chromanones from <i>Cynanchum thesiodes</i> . Natural Product Communications, 2018, 13, 1934578X1801301.	0.5	0
66	Identification of benzisoquinolinone derivatives with cytotoxicities from the leaves of <i>Portulaca oleracea</i> . Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2019, 74, 139-144.	1.4	0
67	Acupuncture might Increase Efficacy of Neoadjuvant Chemotherapy for Ultralow Rectal Cancer: A Case Report and Review of Related Literature. Global Clinical and Translational Research, 2019, , 74-77.	0.3	0