## Meng Yu

## List of Publications by Year in descending order

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Version: 2024-02-01

37	959	15	29
papers	citations	h-index	g-index
37	37	37	1481 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Natural biflavones are potent inhibitors against SARS-CoV-2 papain-like protease. Phytochemistry, 2022, 193, 112984.	2.9	17
2	New caffeoyl derivatives from <i>Elephantopus scaber</i> . Journal of Asian Natural Products Research, 2022, 24, 713-721.	1.4	1
3	Gut microbiota and gut tissue metabolites involved in development and prevention of depression. Journal of Affective Disorders, 2022, 297, 8-17.	4.1	12
4	Circulating Palmitoyl Sphingomyelin Is Associated With Cardiovascular Disease in Individuals With Type 2 Diabetes: Findings From the China Da Qing Diabetes Study. Diabetes Care, 2022, 45, 666-673.	8.6	9
5	Silencing Tautomerization to Isolate Unstable Physalins from <i>Physalis minima</i> Natural Products, 2022, 85, 1522-1539.	3.0	8
6	Remarkable Phytochemical Characteristics of Chi-Nan Agarwood Induced from New-Found Chi-Nan Germplasm of Aquilaria sinensis Compared with Ordinary Agarwood. International Journal of Analytical Chemistry, 2021, 2021, 1-10.	1.0	8
7	Molecular classification and clinical diagnosis of acute-on-chronic liver failure patients by serum metabolomics. Journal of Pharmaceutical and Biomedical Analysis, 2021, 198, 114004.	2.8	7
8	Salvia miltiorrhiza and Pueraria lobata, two eminent herbs in Xin-Ke-Shu, ameliorate myocardial ischemia partially by modulating the accumulation of free fatty acids in rats. Phytomedicine, 2021, 89, 153620.	5.3	11
9	Metabolite Profiling Based on UPLCâ€Qâ€TOFâ€MS/MS and the Biological Evaluation of Medicinal Plants of Chinese Dichocarpum (Ranunculaceae). Chemistry and Biodiversity, 2021, 18, e2100432.	2.1	2
10	Bioactive-guided isolation and identification of oligostilbenes as anti-rheumatoid arthritis constituents from the roots of Caragana stenophylla. Journal of Ethnopharmacology, 2021, 280, 114134.	4.1	6
11	New phenolic acids from the whole herb of <i>Elephantopus scaber</i> Linn. and their anti-inflammatory activity. Natural Product Research, 2021, 35, 3667-3674.	1.8	8
12	Antidepressant-like effect and phytochemical profile of supercritical COâ,, extract from. Die Pharmazie, 2021, 76, 249-255.	0.5	5
13	Advances in understanding of healthâ€promoting benefits of medicine and food homology using analysis of gut microbiota and metabolomics. Food Frontiers, 2020, 1, 398-419.	7.4	25
14	Crepidtumines A and B, Two Novel Indolizidine Alkaloids from Dendrobium crepidatum. Scientific Reports, 2020, 10, 9564.	3.3	8
15	Synthesis and biological evaluation of nicotinamide derivatives with a diarylamine-modified scaffold as succinate dehydrogenase inhibitors. Journal of Pesticide Sciences, 2020, 45, 39-44.	1.4	8
16	Design and Synthesis of Molecular Hybrids of Sophora Alkaloids and Cinnamic Acids as Potential Antitumor Agents. Molecules, 2020, 25, 1168.	3.8	15
17	Anti-inflammatory Withanolides from <i>Physalis minima</i> . ACS Omega, 2020, 5, 12148-12153.	3.5	18
18	Anti-inflammatory chemical constituents of <i>Flos Chrysanthemi Indici</i> determined by UPLC-MS/MS integrated with network pharmacology. Food and Function, 2020, 11, 6340-6351.	4.6	44

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19	Chetocochliodins A-I, Epipoly(thiodioxopiperazines) from Chaetomium cochliodes. Journal of Natural Products, 2020, 83, 805-813.	3.0	12
20	Gut Microbiota Is the Key to the Antidepressant Effect of Chaihu-Shu-Gan-San. Metabolites, 2020, 10, 63.	2.9	11
21	Cecal Gut Microbiota and Metabolites Might Contribute to the Severity of Acute Myocardial Ischemia by Impacting the Intestinal Permeability, Oxidative Stress, and Energy Metabolism. Frontiers in Microbiology, 2019, 10, 1745.	3.5	70
22	Neuroprotective Effect of Cyperi rhizome against Corticosterone-Induced PC12 Cell Injury via Suppression of Ca2+ Overloading. Metabolites, 2019, 9, 244.	2.9	6
23	Rhinoclactones A-E, Resorcylic Acid Analogs from Desert Plant Endophytic Fungus Rhinocladiella similis. Molecules, 2019, 24, 1405.	3.8	10
24	Design and Synthesis of Matrine Derivatives as Novel Anti-Pulmonary Fibrotic Agents via Repression of the $TGF\hat{l}^2/S$ mad Pathway. Molecules, 2019, 24, 1108.	3.8	20
25	Chinese patent medicine Xin-Ke-Shu inhibits Ca $2+$ overload and dysfunction of fatty acid $\hat{l}^2$ -oxidation in rats with myocardial infarction induced by LAD ligation. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1079, 85-94.	2.3	14
26	Chemical profiling of Di-Wu-Yang-Gan Granules by ultra performance liquid chromatography coupled to quadrupole time-of-flight mass spectrometry with MS <sup>E</sup> technology. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2018, 73, 107-116.	1.4	1
27	Metabolic profiling of hypoxia/reoxygenation injury in H9c2 cells reveals the accumulation of phytosphingosine and the vital role of Dan-Shen in Xin-Ke-Shu. Phytomedicine, 2018, 49, 83-94.	5.3	20
28	Pharmacokinetics of costunolide and dehydrocostuslactone after oral administration of <i>Radix aucklandiae</i> extract in normal and gastric ulcer rats. Journal of Asian Natural Products Research, 2018, 20, 1055-1063.	1.4	15
29	Variations in gut microbiota and fecal metabolic phenotype associated with depression by 16S rRNA gene sequencing and LC/MS-based metabolomics. Journal of Pharmaceutical and Biomedical Analysis, 2017, 138, 231-239.	2.8	263
30	Urinary and Fecal Metabonomics Study of the Protective Effect of Chaihu-Shu-Gan-San on Antibiotic-Induced Gut Microbiota Dysbiosis in Rats. Scientific Reports, 2017, 7, 46551.	3.3	45
31	Chaihu-Shu-Gan-San regulates phospholipids and bile acid metabolism against hepatic injury induced by chronic unpredictable stress in rat. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2017, 1064, 14-21.	2.3	41
32	The Effect of Chinese Herbal Medicine Formula mKG on Allergic Asthma by Regulating Lung and Plasma Metabolic Alternations. International Journal of Molecular Sciences, 2017, 18, 602.	4.1	31
33	The Chinese Herbal Medicine Formula mKG Suppresses Pulmonary Fibrosis of Mice Induced by Bleomycin. International Journal of Molecular Sciences, 2016, 17, 238.	4.1	24
34	Chronic unpredictive mild stress leads to altered hepatic metabolic profile and gene expression. Scientific Reports, 2016, 6, 23441.	3.3	57
35	Aberrant purine metabolism in allergic asthma revealed by plasma metabolomics. Journal of Pharmaceutical and Biomedical Analysis, 2016, 120, 181-189.	2.8	50
36	Metabolism of glycerophospholipid, bile acid and retinol is correlated with the early outcomes of autoimmune hepatitis. Molecular BioSystems, 2016, 12, 1574-1585.	2.9	35

#	ARTICLE	IF	CITATIONS
37	Role of Bai-Shao towards the antidepressant effect of Chaihu-Shu-Gan-San using metabonomics integrated with chemical fingerprinting. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2015, 1006, 16-29.	2.3	22