

# Zhihao Zhang

## List of Publications by Year in descending order

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15  
papers

295  
citations

933447

10  
h-index

1058476

14  
g-index

15  
all docs

15  
docs citations

15  
times ranked

405  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of Chemical Constituents of <i>Melastoma dodecandrum</i> Lour. by UPLC-ESI-Q-Exactive Focus-MS/MS. <i>Molecules</i> , 2017, 22, 476.	3.8	52
2	4-Octyl itaconate protects against renal fibrosis via inhibiting TGF- $\beta$ <sup>2</sup> /Smad pathway, autophagy and reducing generation of reactive oxygen species. <i>European Journal of Pharmacology</i> , 2020, 873, 172989.	3.5	42
3	Cytotoxic monacolins from red yeast rice, a Chinese medicine and food. <i>Food Chemistry</i> , 2016, 202, 262-268.	8.2	37
4	Redox Dual-Responsive and O <sub>2</sub> -Evolving Theranostic Nanosystem for Highly Selective Chemotherapy against Hypoxic Tumors. <i>Theranostics</i> , 2019, 9, 90-103.	10.0	31
5	Inhibition of fatty acid synthesis arrests colorectal neoplasm growth and metastasis: Anti-cancer therapeutical effects of natural cyclopeptide RA-XII. <i>Biochemical and Biophysical Research Communications</i> , 2019, 512, 819-824.	2.1	29
6	Serum metabolomics reveals metabolic profiling for women with hyperandrogenism and insulin resistance in polycystic ovary syndrome. <i>Metabolomics</i> , 2020, 16, 20.	3.0	26
7	Kidney targeted delivery of asiatic acid using a FITC labeled renal tubular-targeting peptide modified PLGA-PEG system. <i>International Journal of Pharmaceutics</i> , 2020, 584, 119455.	5.2	19
8	Transcriptomics and metabolomics reveal the cardioprotective effect of Compound Danshen tablet on isoproterenol-induced myocardial injury in high-fat-diet fed mice. <i>Journal of Ethnopharmacology</i> , 2020, 246, 112210.	4.1	13
9	Quantitative determination and characterization of polyphenols from <i>Cissus quadrangularis</i> L. and dietary supplements using UHPLC-PDA-MS, LC-QToF and HPTLC. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 199, 114036.	2.8	13
10	Suhuang antitussive capsule ameliorates post-infectious cough in mice through AhR-Nrf2 pathway. <i>Journal of Ethnopharmacology</i> , 2022, 283, 114664.	4.1	11
11	Non-invasive urinary metabolomics reveals metabolic profiling of polycystic ovary syndrome and its subtypes. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 185, 113262.	2.8	9
12	Isolation and Structure Elucidation of Alkaloids from <i>Pinellia ternata</i> . <i>Heterocycles</i> , 2013, 87, 637.	0.7	7
13	Serum metabolomics reveals the effect of electroacupuncture on urinary leakage in women with stress urinary incontinence. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 190, 113513.	2.8	5
14	Two undescribed paradol-related specialized metabolites from <i>Aframomum melegueta</i> . <i>Natural Product Research</i> , 2021, 35, 3707-3713.	1.8	1
15	GC-MS Based Metabolomics Reveals the Synergistic Mechanism of <i>Gardeniae Fructus-Forsythiae Fructus</i> Herb Pair in Lipopolysaccharide-Induced Acute Lung Injury Mouse Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-12.	1.2	0