Penglong Wang

List of Publications by Year in descending order

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840776 1125743 14 652 11 13 citations h-index g-index papers 14 14 14 440 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Comprehensive analysis of Sini decoction and investigation of acid-base self-assembled complexes using cold spray ionization mass spectrometry. Microchemical Journal, 2022, 173, 107008.	4.5	2
2	Comprehensive analysis of Huanglian Jiedu decoction: Revealing the presence of a self-assembled phytochemical complex in its naturally-occurring precipitate. Journal of Pharmaceutical and Biomedical Analysis, 2021, 195, 113820.	2.8	20
3	Berberine-Based Heterogeneous Linear Supramolecules Neutralized the Acute Nephrotoxicity of Aristolochic Acid by the Self-Assembly Strategy. ACS Applied Materials & Interfaces, 2021, 13, 32729-32742.	8.0	36
4	Traditional herbal medicine and nanomedicine: Converging disciplines to improve therapeutic efficacy and human health. Advanced Drug Delivery Reviews, 2021, 178, 113964.	13.7	71
5	Self-Assembled Nanoparticles of Natural Phytochemicals (Berberine and 3,4,5-Methoxycinnamic Acid) Originated from Traditional Chinese Medicine for Inhibiting Multidrug-Resistant Staphylococcus aureus. Current Drug Delivery, 2021, 18, 914-921.	1.6	14
6	Revealing the Toxicity-Enhancing Essence of Glycyrrhiza on Genkwa Flos Based on Ultra-high-performance Liquid Chromatography Coupled With Quadrupole-Orbitrap High-Resolution Mass Spectrometry and Self-Assembled Supramolecular Technology. Frontiers in Chemistry, 2021, 9, 740952.	3.6	2
7	Self-assembled natural phytochemicals for synergistically antibacterial application from the enlightenment of traditional Chinese medicine combination. Acta Pharmaceutica Sinica B, 2020, 10, 1784-1795.	12.0	91
8	Self-Assemblies Based on Traditional Medicine Berberine and Cinnamic Acid for Adhesion-Induced Inhibition Multidrug-Resistant <i>Staphylococcus aureus</i> . ACS Applied Materials & Diterfaces, 2020, 12, 227-237.	8.0	97
9	Synergistic Effect of Berberine-Based Chinese Medicine Assembled Nanostructures on Diarrhea-Predominant Irritable Bowel Syndrome In Vivo. Frontiers in Pharmacology, 2020, 11, 1210.	3.5	43
10	Natural Berberine-Based Chinese Herb Medicine Assembled Nanostructures with Modified Antibacterial Application. ACS Nano, 2019, 13, 6770-6781.	14.6	224
11	Oleanolic Acid-amino Acids Derivatives: Design, Synthesis, and Hepatoprotective Evaluation In Vitro and In Vivo. Molecules, 2018, 23, 322.	3.8	15
12	Baicalin and rutin are major constituents in Shuanghuanglian injection involving anaphylactoid reaction. Journal of Traditional Chinese Medicine, 2017, 37, 412-420.	0.2	1
13	Compositions, Formation Mechanism, and Neuroprotective Effect of Compound Precipitation from the Traditional Chinese Prescription Huang-Lian-Jie-Du-Tang. Molecules, 2016, 21, 1094.	3 . 8	23
14	A new ligustrazine derivativepharmacokinetic evaluation and antitumor activity by suppression of NF-kappaB/p65 and COX-2 expression in S180 mice. Die Pharmazie, 2013, 68, 782-9.	0.5	13