

Xiaoyi Wu

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

82
citations

5
h-index

9
g-index

13
ext. papers

138
ext. citations

6.5
avg, IF

2.19
L-index

#	Paper	IF	Citations
10	Correlation analysis of physicochemical properties with anti-inflammatory activity of <i>Andrographis paniculata</i> (Burm.f.) Nees based on HPLC-DAD, colorimeter and multivariate statistics: A comprehensive quality evaluation strategy.. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2022, 210, 114565	3.5	
9	Grey Relational Analysis Combined With Network Pharmacology to Identify Antioxidant Components and Uncover Its Mechanism From Moutan Cortex. <i>Frontiers in Pharmacology</i> , 2021, 12, 748501	5.6	3
8	Extraction, Structures, Bioactivities and Structure-Function Analysis of the Polysaccharides From Safflower (L.). <i>Frontiers in Pharmacology</i> , 2021, 12, 767947	5.6	4
7	Network Pharmacology-Based Study on the Molecular Biological Mechanism of Action for Qingdu Decoction against Chronic Liver Injury. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 6661667	2.3	
6	The chromosome-level reference genome assembly for and insights into ginsenoside biosynthesis. <i>Plant Communications</i> , 2021, 2, 100113	9	20
5	Cytochrome P450 catalyses the 29-carboxyl group formation of celastrol. <i>Phytochemistry</i> , 2021, 190, 112868	4	3
4	Engineering chimeric diterpene synthases and isoprenoid biosynthetic pathways enables high-level production of miltiradiene in yeast. <i>Metabolic Engineering</i> , 2020, 60, 87-96	9.7	30
3	The gibberellin 13-oxidase that specifically converts gibberellin A to A in <i>Tripterygium wilfordii</i> is a 2-oxoglutarate-dependent dioxygenase. <i>Planta</i> , 2019, 250, 1613-1620	4.7	7
2	A specific UDP-glucosyltransferase catalyzes the formation of triptophenolide glucoside from <i>Tripterygium wilfordii</i> Hook. f. <i>Phytochemistry</i> , 2019, 166, 112062	4	5
1	Molecular cloning and functional identification of sterol C24-methyltransferase gene from. <i>Acta Pharmaceutica Sinica B</i> , 2017, 7, 603-609	15.5	9