

Xu-Guang Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1508243/publications.pdf>

Version: 2024-02-01

11
papers

116
citations

1477746

6
h-index

1281420

11
g-index

11
all docs

11
docs citations

11
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Fermented noni (<i>Morinda citrifolia</i> L.) fruit juice improved oxidative stress and insulin resistance under the synergistic effect of Nrf2/ARE pathway and gut flora in db/db mice and HepG2 cells. <i>Food and Function</i> , 2022, 13, 8254-8273.	2.1	7
2	A new indole alkaloid with HUVEC proliferation activities from <i>Nauclea officinalis</i> . <i>Natural Product Research</i> , 2021, 35, 3049-3055.	1.0	8
3	Herb-drug interaction in the protective effect of <i>Alpinia officinarum</i> against gastric injury induced by indomethacin based on pharmacokinetic, tissue distribution and excretion studies in rats. <i>Journal of Pharmaceutical Analysis</i> , 2021, 11, 200-209.	2.4	8
4	DPHC From <i>Alpinia officinarum</i> Ameliorates Oxidative Stress and Insulin Resistance via Activation of Nrf2/ARE Pathway in db/db Mice and High Glucose-Treated HepG2 Cells. <i>Frontiers in Pharmacology</i> , 2021, 12, 792977.	1.6	12
5	The Wound Healing Effect of <i>Callicarpa nudiflora</i> in Scalded Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-8.	0.5	7
6	Measurement of pharmacokinetics and tissue distribution of three bioactive constituents from <i>Zanthoxylum armatum</i> DC in rat plasma and tissues through UFLC-MS/MS. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1087-1088, 80-89.	1.2	4
7	A new diarylheptanoid from <i>Alpinia officinarum</i> promotes the differentiation of 3T3-L1 preadipocytes. <i>Natural Product Research</i> , 2018, 32, 529-535.	1.0	7
8	Bioassay-directed fractionation of a blood coagulation factor Xa inhibitor, betulinic acid from <i>Lycopus lucidus</i> . <i>Open Chemistry</i> , 2018, 16, 170-175.	1.0	1
9	Effects and possible mechanisms of <i>Alpinia officinarum</i> ethanol extract on indomethacin-induced gastric injury in rats. <i>Pharmaceutical Biology</i> , 2018, 56, 294-301.	1.3	19
10	Evaluation of the chemical composition, antioxidant and anti-inflammatory activities of distillate and residue fractions of sweet basil essential oil. <i>Journal of Food Science and Technology</i> , 2017, 54, 1882-1890.	1.4	30
11	LC-MS/MS-based method for simultaneous quantification of known chemicals and metabolites of <i>Alpinia oxyphyllae</i> Fructus extract in rat plasma and its application in a pharmacokinetic study. <i>Analytical Methods</i> , 2016, 8, 2069-2081.	1.3	13