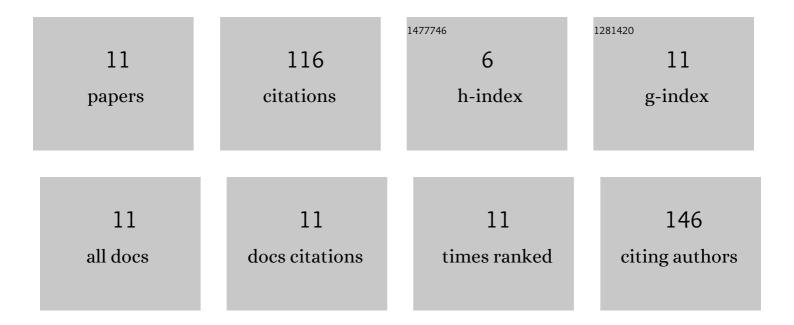
Xu-Guang Zhang

List of Publications by Year in descending order

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| # | 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. Food and Function, 2022, 13, 8254-8273. | 2.1 | 7 |
| 2 | A new indole alkaloid with HUVEC proliferation activities from <i>Nauclea officinalis</i> . Natural Product Research, 2021, 35, 3049-3055. | 1.0 | 8 |
| 3 | Herb-drug interaction in the protective effect of Alpinia officinarum against gastric injury induced by indomethacin based on pharmacokinetic, tissue distribution and excretion studies in rats. Journal of Pharmaceutical Analysis, 2021, 11, 200-209. | 2.4 | 8 |
| 4 | DPHC From Alpinia officinarum Ameliorates Oxidative Stress and Insulin Resistance via Activation of Nrf2/ARE Pathway in db/db Mice and High Glucose-Treated HepG2 Cells. Frontiers in Pharmacology, 2021, 12, 792977. | 1.6 | 12 |
| 5 | The Wound Healing Effect of Callicarpa nudiflora in Scalded Rats. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-8. | 0.5 | 7 |
| 6 | Measurement of pharmacokinetics and tissue distribution of three bioactive constituents from Zanthoxylum armatum DC in rat plasma and tissues through UFLC-MS/MS. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2018, 1087-1088, 80-89. | 1.2 | 4 |
| 7 | A new diarylheptanoid from <i>Alpinia officinarum</i> promotes the differentiation of 3T3-L1 preadipocytes. Natural Product Research, 2018, 32, 529-535. | 1.0 | 7 |
| 8 | Bioassay-directed fractionation of a blood coagulation factor Xa inhibitor, betulinic acid from Lycopus lucidus. Open Chemistry, 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. Pharmaceutical Biology, 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. Journal of Food Science and Technology, 2017, 54, 1882-1890. | 1.4 | 30 |
| 11 | LC-MS/MS-based method for simultaneous quantification of known chemicals and metabolites of Alpiniae oxyphyllae Fructus extract in rat plasma and its application in a pharmacokinetic study. Analytical Methods, 2016, 8, 2069-2081. | 1.3 | 13 |