

Weiguo Cao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2882520/publications.pdf>

Version: 2024-02-01

8
papers

48
citations

1684188

5
h-index

1872680

6
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10
all docs

10
docs citations

10
times ranked

47
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Restoring trilinearity with the purpose of advanced modeling: towards a more effective analysis of <i>Pericarpium Citri Reticulatae</i> during storage periods. <i>Heliyon</i> , 2022, 8, e09138. | 3.2 | 2 |
| 2 | Hawk tea prevents high-fat diet-induced obesity in mice by activating the AMPK/ACC/SREBP1c signaling pathways and regulating the gut microbiota. <i>Food and Function</i> , 2022, 13, 6056-6071. | 4.6 | 12 |
| 3 | Herbal Component Correlation and Matrix-based Resolution in Comprehensive two-dimensional Gas Chromatography - Mass Spectrometry data via Intelligent Clustering of Modulation Peaks. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 194, 113800. | 2.8 | 6 |
| 4 | Aqueous Extract of <i>Lysimachia christinae</i> Hance Prevents Cholesterol Gallstone in Mice by Affecting the Intestinal Microflora. <i>Journal of Microbiology and Biotechnology</i> , 2021, 31, 1272-1280. | 2.1 | 7 |
| 5 | In Vitro and In Vivo Antioxidative Activity against Radiation-Induced Damage and the Systematic Chemical Components of Different Extracts of <i>Lagotis breviflora</i> Maxim. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-14. | 1.2 | 1 |
| 6 | Phytochemical Analysis, Antioxidant and Analgesic Activities of <i>Incarvillea compacta</i> Maxim from the Tibetan Plateau. <i>Molecules</i> , 2019, 24, 1692. | 3.8 | 10 |
| 7 | Treatment with <i>Rhodiola crenulata</i> root extract ameliorates insulin resistance in fructose-fed rats by modulating sarcolemmal and intracellular fatty acid translocase/CD36 redistribution in skeletal muscle. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 209. | 3.7 | 7 |
| 8 | Antitumor Potential and Structure Characterization of Polysaccharides From <i>Lagotis breviflora</i> Maxim in the Tibetan Plateau. <i>Frontiers in Nutrition</i> , 0, 9, . | 3.7 | 3 |