

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
g-index

10
all docs

10
docs citations

10
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
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	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
6	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
7	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
8	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