

Jing Xie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9547292/publications.pdf>

Version: 2024-02-01

12
papers

505
citations

840119

11
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

704
citing authors

#	ARTICLE	IF	CITATIONS
1	Advanced development in chemical analysis of Cordyceps. Journal of Pharmaceutical and Biomedical Analysis, 2014, 87, 271-289.	1.4	88
2	Effects of Polysaccharides from Different Species of Dendrobium (Shihu) on Macrophage Function. Molecules, 2013, 18, 5779-5791.	1.7	75
3	<i>Ganoderma lucidum</i> Extract Induces G1 Cell Cycle Arrest, and Apoptosis in Human Breast Cancer Cells. The American Journal of Chinese Medicine, 2012, 40, 631-642.	1.5	60
4	Comparison of Polysaccharides from Two Species of Ganoderma. Molecules, 2012, 17, 740-752.	1.7	51
5	A novel sample preparation and on-line HPLC-DAD-MS/MS-BCD analysis for rapid screening and characterization of specific enzyme inhibitors in herbal extracts: Case study of α -glucosidase. Journal of Pharmaceutical and Biomedical Analysis, 2014, 88, 130-135.	1.4	49
6	Characterization of polysaccharides from Ganoderma spp. using saccharide mapping. Carbohydrate Polymers, 2013, 97, 398-405.	5.1	39
7	Characterization of bioactive polysaccharides from Cordyceps militaris produced in China using saccharide mapping. Journal of Functional Foods, 2014, 9, 315-323.	1.6	37
8	A Comparative Study on Immunomodulatory Activity of Polysaccharides from Two Official Species of <i>Ganoderma</i> (Lingzhi). Nutrition and Cancer, 2014, 66, 1124-1131.	0.9	31
9	Characterization and comparison of bioactive polysaccharides from the tubers of <i>Gymnadenia conopsea</i> . Food Hydrocolloids, 2015, 43, 199-206.	5.6	31
10	Effects of Polysaccharides in <i>Lycium Barbarum</i> Berries from Different Regions of China on Macrophages Function and their Correlation to the Glycosidic Linkages. Journal of Food Science, 2017, 82, 2411-2420.	1.5	20
11	Synergistic immunomodulatory effect of complex polysaccharides from seven herbs and their major active fractions. International Journal of Biological Macromolecules, 2020, 165, 530-541.	3.6	19
12	Quantitative analysis of acankoreoside A and acankoreagenin in the leaves of <i>Schefflera octophylla</i> and <i>Schefflera actinophylla</i> using pressurized liquid extraction and high-performance liquid chromatography coupled with evaporative light scattering detection. Journal of Separation Science, 2015, 38, 2201-2207.	1.3	5