

Huiqing Sun

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

10
papers

195
citations

8
h-index

10
g-index

10
ext. papers

284
ext. citations

7
avg, IF

3.44
L-index

#	Paper	IF	Citations
10	Structural characterization and inhibitions on α -glucosidase and α -amylase of alkali-extracted water-soluble polysaccharide from <i>Annona squamosa</i> residue. <i>International Journal of Biological Macromolecules</i> , 2021 , 166, 730-740	7.9	6
9	Structure and hypoglycemic activity of a novel exopolysaccharide of <i>Cordyceps militaris</i> . <i>International Journal of Biological Macromolecules</i> , 2021 , 166, 496-508	7.9	10
8	Function and mechanism of polysaccharide on enhancing tolerance of <i>Trichoderma asperellum</i> under Pb stress. <i>International Journal of Biological Macromolecules</i> , 2020 , 151, 509-518	7.9	8
7	Chemical structure and inhibition on α -glucosidase of the polysaccharides from <i>Cordyceps militaris</i> with different developmental stages. <i>International Journal of Biological Macromolecules</i> , 2020 , 148, 722-736	7.9	25
6	Data-Aided Doppler Frequency Shift Estimation and Compensation for UAVs. <i>IEEE Internet of Things Journal</i> , 2020 , 7, 400-415	10.7	9
5	Structural characterization and inhibition on α -glucosidase of the polysaccharides from fruiting bodies and mycelia of <i>Pleurotus eryngii</i> . <i>International Journal of Biological Macromolecules</i> , 2020 , 156, 1512-1519	7.9	16
4	Structure analysis and anti-fatigue activity of a polysaccharide from <i>Walp</i> . <i>Natural Product Research</i> , 2019 , 33, 2480-2489	2.3	8
3	The chemical structure and anti-aging bioactivity of an acid polysaccharide obtained from rose buds. <i>Food and Function</i> , 2018 , 9, 2300-2312	6.1	42
2	Structural analysis and immunostimulatory activity of glycopeptides from <i>Paecilomyces sinensis</i> . <i>Food and Function</i> , 2016 , 7, 1593-600	6.1	11
1	Synthesis, characterization and antioxidant activity of selenium polysaccharide from <i>Cordyceps militaris</i> . <i>International Journal of Biological Macromolecules</i> , 2016 , 93, 1090-1099	7.9	60