

Xiu-ju Du

List of Publications by Year in descending order

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466
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant Activity and Oxidative Injury Rehabilitation of Chemically Modified Polysaccharide (TAPA1) from <i>Tremella aurantialba</i> . <i>Macromolecular Research</i> , 2018, 26, 479-483.	2.4	13
2	Polysaccharide from <i>Tremella aurantialba</i> and its chemical modification. <i>Journal of Zhejiang University: Science B</i> , 2010, 11, 437-442.	2.8	31
3	Structural elucidation and antioxidant activity of a novel polysaccharide (TAPB1) from <i>Tremella aurantialba</i> . <i>Food Hydrocolloids</i> , 2015, 43, 459-464.	10.7	51
4	Chemical modification of an acidic polysaccharide (TAPA1) from <i>Tremella aurantialba</i> and potential biological activities. <i>Food Chemistry</i> , 2014, 143, 336-340.	8.2	53
5	Chemical analysis and antioxidant activity of polysaccharides extracted from <i>Inonotus obliquus sclerotia</i> . <i>International Journal of Biological Macromolecules</i> , 2013, 62, 691-696.	7.5	53
6	Purification, chemical modification and immunostimulating activity of polysaccharides from <i>Tremella aurantialba</i> fruit bodies. <i>Journal of Zhejiang University: Science B</i> , 2010, 11, 437-442.	2.8	31
7	Structural characterisation of a heteropolysaccharide by NMR spectra. <i>Food Chemistry</i> , 2009, 112, 962-966.	8.2	60
8	Structural elucidation and immuno-stimulating activity of an acidic heteropolysaccharide (TAPA1) from <i>Tremella aurantialba</i> . <i>Carbohydrate Research</i> , 2009, 344, 672-678.	2.3	45