

# Response surface optimization of polysaccharides extra modulatory effect on sjogren syndrome

International Journal of Biological Macromolecules

45, 284-288

DOI: [10.1016/j.ijbiomac.2009.06.010](https://doi.org/10.1016/j.ijbiomac.2009.06.010)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Optimization of antioxidant potential of <i>Aspergillus terreus</i> through different statistical approaches. <i>Biotechnology and Applied Biochemistry</i> , 2010, 57, 77-86.	1.4	6
2	Simultaneous extraction of polysaccharides from <i>Poria cocos</i> by ultrasonic technique and its inhibitory activities against oxidative injury in rats with cervical cancer. <i>Carbohydrate Polymers</i> , 2010, 79, 409-413.	5.1	48
3	Ultrasonic-assisted extraction, chemical characterization of polysaccharides from Yunzhi mushroom and its effect on osteoblast cells. <i>Carbohydrate Polymers</i> , 2010, 80, 922-926.	5.1	30
4	Anti-inflammatory effect of the polysaccharides of Golden needle mushroom in burned rats. <i>International Journal of Biological Macromolecules</i> , 2010, 46, 100-103.	3.6	75
5	Extraction, chemical analysis of <i>Angelica sinensis</i> polysaccharides and antioxidant activity of the polysaccharides in ischemia/reperfusion rats. <i>International Journal of Biological Macromolecules</i> , 2010, 47, 546-550.	3.6	108
6	The extraction process optimization and physicochemical properties of polysaccharides from the roots of <i>Euphorbia fischeriana</i> . <i>International Journal of Biological Macromolecules</i> , 2011, 49, 416-421.	3.6	12
7	Optimization of enzymatic hydrolysis of waste cotton fibers for nanoparticles production using response surface methodology. <i>Fibers and Polymers</i> , 2012, 13, 313-321.	1.1	42
8	Optimization of extracting stachyose from <i>Stachys floridana</i> Schuttl. ex Benth by response surface methodology. <i>Journal of Food Science and Technology</i> , 2013, 50, 942-949.	1.4	14
9	Response surface optimization of enzyme-assisted extraction polysaccharides from <i>Dictyophora indusiata</i> . <i>International Journal of Biological Macromolecules</i> , 2013, 61, 63-68.	3.6	41
10	Polysaccharide extraction from <i>Malva sylvestris</i> and its anti-oxidant activity. <i>International Journal of Biological Macromolecules</i> , 2013, 60, 427-436.	3.6	95
11	The extraction process optimization of antioxidant polysaccharides from Marshmallow ( <i>Althaea</i> ) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50 3	3.6	40
12	Modeling and Optimization of Ultrasound Assisted Extraction Parameters using Response Surface Methodology for Water Soluble Polysaccharide Extraction from Hazelnut Skin. <i>Journal of Food Processing and Preservation</i> , 2017, 41, e12835.	0.9	3
13	The genus <i>Liriope</i> : Phytochemistry and pharmacology. <i>Chinese Journal of Natural Medicines</i> , 2017, 15, 801-815.	0.7	1
14	Utilization of Response Surface Methodology in Optimization of Extraction of Plant Materials. , 0, , .		114
15	Fiziksel proseslerin ÅŞekirdeksiz kuru zeytin kalite Åzellikleri Åzzerine etkileri. Å–mer Halisdemir Åeniversitesi MÅ¼hendislik Bilimleri Dergisi, 0, , .	0.2	0
16	Modeling the Effects of Physical Methods on Olive Bitterness Components. <i>Afyon Kocatepe University Journal of Sciences and Engineering</i> , 2022, 22, 154-164.	0.1	0