

List of Publications by Citations

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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.

19 papers	341 citations	10 h-index	18 g-index
19 ext. papers	402 ext. citations	5.2 avg, IF	2.97 L-index

#	Paper	IF	Citations
19	Structural characterization and functional properties of antihypertensive <i>Cymodocea nodosa</i> sulfated polysaccharide. <i>Carbohydrate Polymers</i> , 2016 , 151, 511-522	10.3	52
18	Sulphated polysaccharide isolated from <i>Sargassum vulgare</i> : Characterization and hypolipidemic effects. <i>Carbohydrate Polymers</i> , 2017 , 170, 148-159	10.3	48
17	Zebra blenny protein hydrolysates as a source of bioactive peptides with prevention effect against oxidative dysfunctions and DNA damage in heart tissues of rats fed a cholesterol-rich diet. <i>Food Research International</i> , 2017 , 100, 423-432	7	38
16	Anti-obesity effect and protection of liver-kidney functions by <i>Codium fragile</i> sulphated polysaccharide on high fat diet induced obese rats. <i>International Journal of Biological Macromolecules</i> , 2017 , 102, 119-129	7.9	30
15	Protective effects of <i>Cynara scolymus</i> leaves extract on metabolic disorders and oxidative stress in alloxan-diabetic rats. <i>BMC Complementary and Alternative Medicine</i> , 2017 , 17, 328	4.7	30
14	Inhibition of key digestive enzymes related to hyperlipidemia and protection of liver-kidney functions by <i>Cystoseira crinita</i> sulphated polysaccharide in high-fat diet-fed rats. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 85, 517-526	7.5	23
13	Assessment of the antidiabetic and antilipidemic properties of <i>Bacillus subtilis</i> SPB1 biosurfactant in alloxan-induced diabetic rats. <i>Biopolymers</i> , 2015 , 104, 764-74	2.2	21
12	Anti-obesity and lipid lowering effects of <i>Cymodocea nodosa</i> sulphated polysaccharide on high cholesterol-fed-rats. <i>Archives of Physiology and Biochemistry</i> , 2015 , 121, 210-7	2.2	19
11	Physico-chemical characterization and beneficial effects of seaweed sulfated polysaccharide against oxydatif and cellular damages caused by alloxan in diabetic rats. <i>International Journal of Biological Macromolecules</i> , 2018 , 117, 407-417	7.9	15
10	Inhibitory activities of <i>Cystoseira crinita</i> sulfated polysaccharide on key enzymes related to diabetes and hypertension: in vitro and animal study. <i>Archives of Physiology and Biochemistry</i> , 2017 , 123, 31-42	2.2	13
9	The cruciferous <i>Diplotaxis simplex</i> : Phytochemistry analysis and its protective effect on liver and kidney toxicities, and lipid profile disorders in alloxan-induced diabetic rats. <i>Lipids in Health and Disease</i> , 2017 , 16, 100	4.4	9
8	Inhibitory effects of <i>Cymodocea nodosa</i> sulphated polysaccharide on α -amylase activity, liver-kidney toxicities and lipid profile disorders in diabetic rats. <i>Archives of Physiology and Biochemistry</i> , 2015 , 121, 218-27	2.2	8
7	In vitro biological properties and health benefits of a novel sulfated polysaccharide isolated from <i>Cymodocea nodosa</i> . <i>Lipids in Health and Disease</i> , 2017 , 16, 252	4.4	8
6	Protective effect of <i>Sargassum vulgare</i> sulfated polysaccharide against molecular, biochemical and histopathological damage caused by alloxan in experimental diabetic rats. <i>International Journal of Biological Macromolecules</i> , 2017 , 105, 598-607	7.9	6
5	Structural features, thermal behavior and biological activities of two new organically templated (Coll, Nill) sulfates. <i>Journal of Organometallic Chemistry</i> , 2016 , 809, 45-56	2.3	5
4	Chemical Composition, Characteristics Profiles and Bioactivities of Tunisian <i>Phalaris canariensis</i> Seeds: a Potential Source of $\Omega 6$ and $\Omega 9$ Fatty Acids. <i>Journal of Oleo Science</i> , 2018 , 67, 801-812	1.6	5
3	Evaluation of nutritional value, characteristics, functional properties of <i>Cymodocea nodosa</i> and its benefits on health diseases. <i>Lipids in Health and Disease</i> , 2017 , 16, 238	4.4	4

2	Gelatins from <i>Liza aurata</i> skin: Structural characterization, in vitro and in vivo validation of acceleration epithelialization and cyto-protective effects. <i>Polymer Testing</i> , 2018 , 71, 272-284	4.5	4
1	Effects of <i>Cymodocea nodosa</i> extract on metabolic disorders and oxidative stress in alloxan-diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2017 , 89, 257-267	7.5	3