

# Anna O Kravchenko

## List of Publications by Year in descending order

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Version: 2024-02-01

16  
papers

270  
citations

932766

10  
h-index

940134

16  
g-index

16  
all docs

16  
docs citations

16  
times ranked

316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oligosaccharides of Î²-carrageenan from the red alga <i>Tichocarpus crinitus</i> and their ability to induce interleukin 10. <i>Journal of Applied Phycology</i> , 2016, 28, 545-553.	1.5	30
2	Carrageenans-Sulfated Polysaccharides from Red Seaweeds as Matrices for the Inclusion of Echinochrome. <i>Marine Drugs</i> , 2017, 15, 337.	2.2	30
3	Mucoadhesive properties of sulphated polysaccharides carrageenans from red seaweed families Gigartinales and Tichocarpaceae. <i>International Journal of Biological Macromolecules</i> , 2020, 142, 634-642.	3.6	29
4	Structural peculiarities of polysaccharide from sterile form of Far Eastern red alga <i>Ahnfeltiopsis flabelliformis</i> . <i>Carbohydrate Polymers</i> , 2014, 111, 1-9.	5.1	26
5	Structural analysis and cytokine-induced activity of gelling sulfated polysaccharide from the cystocarpic plants of <i>Ahnfeltiopsis flabelliformis</i> . <i>Carbohydrate Polymers</i> , 2016, 151, 523-534.	5.1	24
6	Structural characteristics of carrageenans of red alga <i>Mastocarpus pacificus</i> from sea of Japan. <i>Carbohydrate Polymers</i> , 2020, 229, 115518.	5.1	22
7	Immunomodulating Properties of Carrageenan from <i>Tichocarpus crinitus</i> . <i>Inflammation</i> , 2020, 43, 1387-1396.	1.7	20
8	Influence of carrageenan on cytokine production and cellular activity of mouse peritoneal macrophages and its effect on experimental endotoxemia. <i>Journal of Biomedical Materials Research - Part A</i> , 2017, 105, 1549-1557.	2.1	14
9	Seasonal variations in a polysaccharide composition of Far Eastern red seaweed <i>Ahnfeltiopsis flabelliformis</i> (Phylloporaceae). <i>Journal of Applied Phycology</i> , 2018, 30, 535-545.	1.5	14
10	Effect of carrageenans on some lipid metabolism components in vitro. <i>Carbohydrate Polymers</i> , 2020, 230, 115629.	5.1	14
11	Influence of the Structural Features of Carrageenans from Red Algae of the Far Eastern Seas on Their Antiviral Properties. <i>Marine Drugs</i> , 2022, 20, 60.	2.2	12
12	Effects of Carrageenans on Biological Properties of Echinochrome. <i>Marine Drugs</i> , 2018, 16, 419.	2.2	9
13	Inhibitory Effects of Carrageenans on Endotoxin-Induced Inflammation. <i>Marine Drugs</i> , 2020, 18, 248.	2.2	9
14	New Insights into the Structure of Kappa/Beta-Carrageenan: A Novel Potential Inhibitor of HIV-1. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12905.	1.8	8
15	Liposomal Form of the Echinochrome-Carrageenan Complex. <i>Marine Drugs</i> , 2018, 16, 324.	2.2	7
16	Comprehensive study of phycobiliproteins and sulfated polysaccharides from the red alga <i>Ahnfeltiopsis flabelliformis</i> . <i>Chemistry of Natural Compounds</i> , 2013, 49, 201-205.	0.2	2