

# Qinying Li

## List of Publications by Year in descending order

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14  
papers

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840776

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#	ARTICLE	IF	CITATIONS
1	A novel structural fucosylated chondroitin sulfate from <i>Holothuria Mexicana</i> and its effects on growth factors binding and anticoagulation. <i>Carbohydrate Polymers</i> , 2018, 181, 1160-1168.	10.2	58
2	Antithrombotic activities of fucosylated chondroitin sulfates and their depolymerized fragments from two sea cucumbers. <i>Carbohydrate Polymers</i> , 2016, 152, 343-350.	10.2	55
3	Inhibition of mild steel corrosion in 1 M HCl by chondroitin sulfate and its synergistic effect with sodium alginate. <i>Carbohydrate Polymers</i> , 2021, 260, 117842.	10.2	45
4	Extraction, isolation and structural characterization of a novel polysaccharide from <i>Cyclocarya paliurus</i> . <i>International Journal of Biological Macromolecules</i> , 2019, 132, 864-870.	7.5	31
5	Dietary Keratan Sulfate from Shark Cartilage Modulates Gut Microbiota and Increases the Abundance of <i>Lactobacillus</i> spp.. <i>Marine Drugs</i> , 2016, 14, 224.	4.6	29
6	Gangliosides profiling in serum of breast cancer patient: GM3 as a potential diagnostic biomarker. <i>Glycoconjugate Journal</i> , 2019, 36, 419-428.	2.7	29
7	Comprehensive <i>N</i> -Glycome Profiling of Cells and Tissues for Breast Cancer Diagnosis. <i>Journal of Proteome Research</i> , 2019, 18, 2559-2570.	3.7	26
8	Structure and immunomodulatory activity of a sulfated agarose with pyruvate and xylose substitutes from <i>Polysiphonia senticulosa</i> Harvey. <i>Carbohydrate Polymers</i> , 2017, 176, 29-37.	10.2	24
9	Two different fucosylated chondroitin sulfates: Structural elucidation, stimulating hematopoiesis and immune-enhancing effects. <i>Carbohydrate Polymers</i> , 2020, 230, 115698.	10.2	21
10	Effect of steaming process on the structural characteristics and antioxidant activities of polysaccharides from <i>Polygonatum sibiricum</i> rhizomes. <i>Glycoconjugate Journal</i> , 2021, 38, 561-572.	2.7	20
11	Low anticoagulant heparin oligosaccharides as inhibitors of BACE-1, the Alzheimer's $\beta$ -secretase. <i>Carbohydrate Polymers</i> , 2016, 151, 51-59.	10.2	19
12	Glycosaminoglycanomic profiling of human milk in different stages of lactation by liquid chromatography-tandem mass spectrometry. <i>Food Chemistry</i> , 2018, 258, 231-236.	8.2	11
13	Profiling and Structural Characterization of High Neu5Gc or Sulfate-containing O-glycans from Hyla Rabbit Intestinal Mucin. <i>Molecules</i> , 2019, 24, 1365.	3.8	5
14	Structural Characterization and Interaction with RCA120 of a Highly Sulfated Keratan Sulfate from Blue Shark ( <i>Prionace glauca</i> ) Cartilage. <i>Marine Drugs</i> , 2018, 16, 128.	4.6	3