

# Mohammad Matiur Rahman

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

150  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

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times ranked

119  
citing authors

#	ARTICLE	IF	CITATIONS
1	cDNA cloning and bacterial expression of a PL-14 alginate lyase from a herbivorous marine snail <i>Littorina brevicula</i> . <i>Carbohydrate Research</i> , 2012, 360, 69-77.	2.3	21
2	Characterization of a $\beta$ -D-mannosidase from a marine gastropod, <i>Aplysia kurodai</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2012, 162, 24-33.	1.6	12
3	Heat-stability and primary structure of the major alginate lyase isozyme LbAly35 from <i>Littorina brevicula</i> . <i>Fisheries Science</i> , 2012, 78, 889-896.	1.6	6
4	cDNA cloning of an alginate lyase from a marine gastropod <i>Aplysia kurodai</i> and assessment of catalytically important residues of this enzyme. <i>Biochimie</i> , 2011, 93, 1720-1730.	2.6	28
5	An endo- $\beta$ -1,4-mannanase, AkMan, from the common sea hare <i>Aplysia kurodai</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2010, 157, 137-143.	1.6	28
6	Isolation and characterization of two alginate lyase isozymes, AkAly28 and AkAly33, from the common sea hare <i>Aplysia kurodai</i> . <i>Comparative Biochemistry and Physiology - B Biochemistry and Molecular Biology</i> , 2010, 157, 317-325.	1.6	39
7	Comparative study on general properties of alginate lyases from some marine gastropod mollusks. <i>Fisheries Science</i> , 2009, 75, 755-763.	1.6	16