

Shubhasish Goswami

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

108
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

113
citing authors

#	ARTICLE	IF	CITATIONS
1	Using the β -glucosidase catalyzed reaction product glucose to improve the ionic liquid tolerance of β -glucosidases. <i>Biotechnology for Biofuels</i> , 2016, 9, 72.	6.2	43
2	Exploiting non-conserved residues to improve activity and stability of <i>Halothermothrix orenii</i> β -glucosidase. <i>Applied Microbiology and Biotechnology</i> , 2017, 101, 1455-1463.	3.6	29
3	Understanding the role of residues around the active site tunnel towards generating a glucose-tolerant β -glucosidase from <i>Agrobacterium tumefaciens</i> 5A. <i>Protein Engineering, Design and Selection</i> , 2017, 30, 523-530.	2.1	27
4	Role of Conformational Change and Glucose Binding Sites in the Enhanced Glucose Tolerance of <i>Agrobacterium tumefaciens</i> 5A GH1 β -Glucosidase Mutants. <i>Journal of Physical Chemistry B</i> , 2021, 125, 9402-9416.	2.6	9