

# Shubhasish Goswami

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11120374/publications.pdf>

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