

# Boyang Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2070583/publications.pdf>

Version: 2024-02-01

12  
papers

133  
citations

1307594

7  
h-index

1588992

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Starch-Binding Domain Modulates the Specificity of Maltopentaose Production at Moderate Temperatures. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 9057-9065.	5.2	9
2	Carbohydrate-Binding Module and Linker Allow Cold Adaptation and Salt Tolerance of Maltopentaose-Forming Amylase From Marine Bacterium <i>Saccharophagus degradans</i> 2-40T. <i>Frontiers in Microbiology</i> , 2021, 12, 708480.	3.5	12
3	Structural basis of the stereoselective formation of the spirooxindole ring in the biosynthesis of citrinadins. <i>Nature Communications</i> , 2021, 12, 4158.	12.8	17
4	Norovirus Protease Structure and Antivirals Development. <i>Viruses</i> , 2021, 13, 2069.	3.3	3
5	Enterococcal Adherence to Human Heparan Sulfate Proteoglycans Drives Segment and Host Specific Responses to Infection. <i>PLoS Pathogens</i> , 2020, 16, e1008851.	4.7	24
6	A Genetically Engineered Rotavirus NSP2 Phosphorylation Mutant Impaired in Viroplasm Formation and Replication Shows an Early Interaction between vNSP2 and Cellular Lipid Droplets. <i>Journal of Virology</i> , 2020, 94, .	3.4	26
7	Title is missing!. , 2020, 16, e1008851.		0
8	Title is missing!. , 2020, 16, e1008851.		0
9	Title is missing!. , 2020, 16, e1008851.		0
10	Title is missing!. , 2020, 16, e1008851.		0
11	GII.4 Norovirus Protease Shows pH-Sensitive Proteolysis with a Unique Arg-His Pairing in the Catalytic Site. <i>Journal of Virology</i> , 2019, 93, .	3.4	10
12	Human VP8* mAbs neutralize rotavirus selectively in human intestinal epithelial cells. <i>Journal of Clinical Investigation</i> , 2019, 129, 3839-3851.	8.2	32