

Zheng Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5670540/publications.pdf>

Version: 2024-02-01

8
papers

231
citations

1684188

5
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

331
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis for recognition of frizzled proteins by <i>Clostridium difficile</i> toxin B. <i>Science</i> , 2018, 360, 664-669.	12.6	98
2	Structure of the full-length <i>Clostridium difficile</i> toxin B. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 712-719.	8.2	59
3	Structural basis for CSPG4 as a receptor for TcdB and a therapeutic target in <i>Clostridioides difficile</i> infection. <i>Nature Communications</i> , 2021, 12, 3748.	12.8	41
4	Structural insight into Wnt signaling inhibition by <i>Clostridium difficile</i> toxin B. <i>FEBS Journal</i> , 2019, 286, 874-881.	4.7	15
5	Structural basis for selective modification of Rho and Ras GTPases by <i>Clostridioides difficile</i> toxin B. <i>Science Advances</i> , 2021, 7, eabi4582.	10.3	9
6	Structure-based design of CDC42 effector interaction inhibitors for the treatment of cancer. <i>Cell Reports</i> , 2022, 39, 110641.	6.4	5
7	Structure of the glucosyltransferase domain of TcdA in complex with RhoA provides insights into substrate recognition. <i>Scientific Reports</i> , 2022, 12, .	3.3	4
8	Strain-Dependent Modifier Genes Determine Survival in <i>Zfp423</i> Mice. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 4241-4247.	1.8	0