

Zheng Liu

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

231
citations

1683934
5
h-index

1719901
7
g-index

8
all docs

8
docs citations

8
times ranked

331
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Structure-based design of CDC42 effector interaction inhibitors for the treatment of cancer. <i>Cell Reports</i> , 2022, 39, 110641. | 2.9 | 5 |
| 2 | Structure of the glucosyltransferase domain of TcdA in complex with RhoA provides insights into substrate recognition. <i>Scientific Reports</i> , 2022, 12, . | 1.6 | 4 |
| 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. | 5.8 | 41 |
| 4 | Structural basis for selective modification of Rho and Ras GTPases by <i>Clostridioides difficile</i> toxin B. <i>Science Advances</i> , 2021, 7, eabi4582. | 4.7 | 9 |
| 5 | Strain-Dependent Modifier Genes Determine Survival in <i>Zfp423</i> Mice. <i>G3: Genes, Genomes, Genetics</i> , 2020, 10, 4241-4247. | 0.8 | 0 |
| 6 | Structure of the full-length <i>Clostridium difficile</i> toxin B. <i>Nature Structural and Molecular Biology</i> , 2019, 26, 712-719. | 3.6 | 59 |
| 7 | Structural insight into Wnt signaling inhibition by <i>Clostridium difficile</i> toxin B. <i>FEBS Journal</i> , 2019, 286, 874-881. | 2.2 | 15 |
| 8 | Structural basis for recognition of frizzled proteins by <i>Clostridium difficile</i> toxin B. <i>Science</i> , 2018, 360, 664-669. | 6.0 | 98 |