

Jiemin Shen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4299927/publications.pdf>

Version: 2024-02-01

5
papers

102
citations

1937685

4
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

134
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Structural basis of ion transport and inhibition in ferroportin. Nature Communications, 2020, 11, 5686. | 12.8 | 42 |
| 2 | Structure and Mechanism of a Unique Diiron Center in Mammalian Stearoyl-CoA Desaturase. Journal of Molecular Biology, 2020, 432, 5152-5161. | 4.2 | 35 |
| 3 | Extracellular domain of PepT1 interacts with TM1 to facilitate substrate transport. Structure, 2022, 30, 1035-1041.e3. | 3.3 | 11 |
| 4 | Structure of the human cation-chloride cotransport KCC1 in an outward-open state. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, . | 7.1 | 8 |
| 5 | Structure and Mechanism of Mammalian Stearoyl-CoA Desaturase-1 and its Redox Partners. FASEB Journal, 2022, 36, . | 0.5 | 0 |