

Fei Jin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9726654/publications.pdf>

Version: 2024-02-01

6
papers

130
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	ATP-dependent modulation of MgtE in Mg ²⁺ homeostasis. Nature Communications, 2017, 8, 148.	12.8	54
2	Structural basis for the Mg ²⁺ recognition and regulation of the CorC Mg ²⁺ transporter. Science Advances, 2021, 7, .	10.3	41
3	Recent Advances in the Structural Biology of Mg ²⁺ Channels and Transporters. Journal of Molecular Biology, 2022, 434, 167729.	4.2	12
4	Fluorescence-detection size-exclusion chromatography utilizing nanobody technology for expression screening of membrane proteins. Communications Biology, 2021, 4, 366.	4.4	10
5	The structure of MgtE in the absence of magnesium provides new insights into channel gating. PLoS Biology, 2021, 19, e3001231.	5.6	8
6	Functional Analysis of the GPI Transamidase Complex by Screening for Amino Acid Mutations in Each Subunit. Molecules, 2021, 26, 5462.	3.8	5