

B O Forsberg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5385712/publications.pdf>

Version: 2024-02-01

7
papers

4,172
citations

1684188

5
h-index

1872680

6
g-index

12
all docs

12
docs citations

12
times ranked

8181
citing authors

#	ARTICLE	IF	CITATIONS
1	New tools for automated high-resolution cryo-EM structure determination in RELION-3. <i>ELife</i> , 2018, 7, .	6.0	3,965
2	Crystal structure and functional mechanism of a human antimicrobial membrane channel. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 4586-4591.	7.1	104
3	Arrangement and symmetry of the fungal E3BP-containing core of the pyruvate dehydrogenase complex. <i>Nature Communications</i> , 2020, 11, 4667.	12.8	20
4	Are single C60 fullerenes dielectric or metallic?. <i>Physical Chemistry Chemical Physics</i> , 2012, 14, 16360.	2.8	18
5	Ions interacting with planar aromatic molecules: Modeling electron transfer reactions. <i>Journal of Chemical Physics</i> , 2013, 138, 054306.	3.0	18
6	Cryo-EM reconstruction of the chlororibosome to 3.2Å resolution within 24h. <i>IUCr</i> , 2017, 4, 723-727.	2.2	3
7	Channel Crystal Structure and Antimicrobial Mechanism of Dermcidin from Human Skin. <i>Biophysical Journal</i> , 2013, 104, 241a.	0.5	0