

Brian Koepnick

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5168559/publications.pdf>

Version: 2024-02-01

7
papers

860
citations

1306789

7
h-index

1719596

7
g-index

10
all docs

10
docs citations

10
times ranked

1069
citing authors

#	ARTICLE	IF	CITATIONS
1	Macromolecular modeling and design in Rosetta: recent methods and frameworks. Nature Methods, 2020, 17, 665-680.	9.0	513
2	De novo protein design by citizen scientists. Nature, 2019, 570, 390-394.	13.7	105
3	Protein sequence design by conformational landscape optimization. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	97
4	Determining crystal structures through crowdsourcing and coursework. Nature Communications, 2016, 7, 12549.	5.8	47
5	An analysis and evaluation of the WeFold collaborative for protein structure prediction and its pipelines in CASP11 and CASP12. Scientific Reports, 2018, 8, 9939.	1.6	19
6	Creating custom Foldit puzzles for teaching biochemistry. Biochemistry and Molecular Biology Education, 2019, 47, 133-139.	0.5	18
7	Building de novo cryo-electron microscopy structures collaboratively with citizen scientists. PLoS Biology, 2019, 17, e3000472.	2.6	10