

Joseph H Lubin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/274396/publications.pdf>

Version: 2024-02-01

6
papers

613
citations

1937685

4
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

1018
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolution of the SARS-CoV-2 proteome in three dimensions (3D) during the first 6 months of the COVID-19 pandemic. <i>Proteins: Structure, Function and Bioinformatics</i> , 2022, 90, 1054-1080.	2.6	31
2	Genetic and Structural Analysis of SARS-CoV-2 Spike Protein for Universal Epitope Selection. <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	7
3	Novel sampling strategies and a coarse-grained score function for docking homomers, flexible heteromers, and oligosaccharides using Rosetta in CAPRI rounds 37-45. <i>Proteins: Structure, Function and Bioinformatics</i> , 2020, 88, 973-985.	2.6	15
4	Virtual Boot Camp: COVID-19 evolution and structural biology. <i>Biochemistry and Molecular Biology Education</i> , 2020, 48, 511-513.	1.2	5
5	Macromolecular modeling and design in Rosetta: recent methods and frameworks. <i>Nature Methods</i> , 2020, 17, 665-680.	19.0	513
6	A Parametric Rosetta Energy Function Analysis with LK Peptides on SAM Surfaces. <i>Langmuir</i> , 2018, 34, 5279-5289.	3.5	4