Joseph H Lubin

List of Publications by Year in descending order

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1937685 1872680 6 613 4 6 citations h-index g-index papers 9 9 9 1018 docs citations times ranked citing authors all docs

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