

Cong Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3203210/publications.pdf>

Version: 2024-02-01

6
papers

65
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Accelerating Protein Folding Molecular Dynamics Using Inter-Residue Distances from Machine Learning Servers. <i>Journal of Chemical Theory and Computation</i> , 2022, 18, 1929-1935.	5.3	8
2	Accelerating Molecular Dynamics Enrichments of High-Affinity Ligands for Proteins. <i>Journal of Chemical Theory and Computation</i> , 2022, 18, 374-379.	5.3	2
3	Sampling and refinement protocols for template-based macrocycle docking: 2018 D3R Grand Challenge 4. <i>Journal of Computer-Aided Molecular Design</i> , 2020, 34, 179-189.	2.9	8
4	Computing Ligands Bound to Proteins Using MELD-Accelerated MD. <i>Journal of Chemical Theory and Computation</i> , 2020, 16, 6377-6382.	5.3	15
5	NMR-assisted protein structure prediction with MELDxMD. <i>Proteins: Structure, Function and Bioinformatics</i> , 2019, 87, 1333-1340.	2.6	20
6	Monte Carlo on the manifold and MD refinement for binding pose prediction of protein-ligand complexes: 2017 D3R Grand Challenge. <i>Journal of Computer-Aided Molecular Design</i> , 2019, 33, 119-127.	2.9	12