Cong Liu

List of Publications by Year
in descending order

6 papers	65 citations	1684188 5 h-index
6 all docs	6 docs citations	6 times ranked

1872680 6 g-index
119 citing authors

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