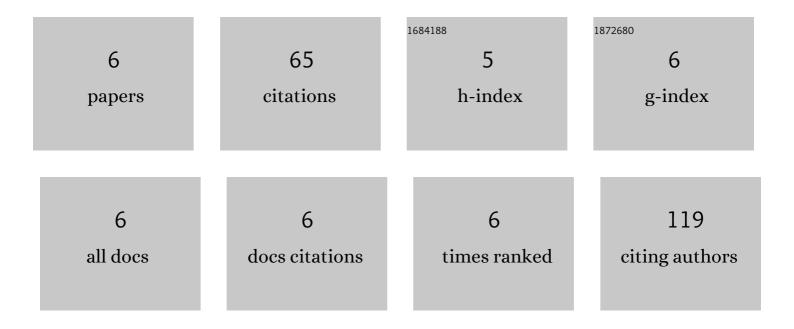
Cong Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3203210/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	NMRâ€essisted 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