

Hanieh Mirzaei

List of Publications by Year in descending order

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papers

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1684188
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8
docs citations

8
times ranked

126
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy Minimization on Manifolds for Docking Flexible Molecules. Journal of Chemical Theory and Computation, 2015, 11, 1063-1076.	5.3	24
2	Rigid Body Energy Minimization on Manifolds for Molecular Docking. Journal of Chemical Theory and Computation, 2012, 8, 4374-4380.	5.3	22
3	The Impact of Side-Chain Packing on Protein Docking Refinement. Journal of Chemical Information and Modeling, 2015, 55, 872-881.	5.4	15
4	Protein-ligand docking using FFT based sampling: D3R case study. Journal of Computer-Aided Molecular Design, 2018, 32, 225-230.	2.9	9
5	Focused grid-based resampling for protein docking and mapping. Journal of Computational Chemistry, 2016, 37, 961-970.	3.3	6
6	A new approach to rigid body minimization with application to molecular docking. , 2012, , 2983-2988.		4
7	Flexible refinement of protein-ligand docking on manifolds. , 2013, , 1392-1397.		2
8	Optimization on the space of rigid and flexible motions: An alternative manifold optimization approach. , 2014, 2014, 5825-5830.		1