

Sameer Varma

List of Publications by Year in descending order

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5
papers

63
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Dimensional Parameter Search Method to Determine Force Field Mixing Terms in Molecular Simulations. Langmuir, 2022, 38, 2840-2851.	3.5	5
2	Molecular basis for higher affinity of <scp>SARSâ€CoV</scp>â€2 spike <scp>RBD</scp> for human <scp>ACE2</scp> receptor. Proteins: Structure, Function and Bioinformatics, 2021, 89, 1134-1144.	2.6	31
3	Methylâ€Induced Polarization Destabilizes the Noncovalent Interactions of Nâ€Methylated Lysines. Chemistry - A European Journal, 2021, 27, 11005-11014.	3.3	5
4	Transferable interactions of Li+ and Mg2+ ions in polarizable models. Journal of Chemical Physics, 2020, 153, 104113.	3.0	11
5	Improved description of ligand polarization enhances transferability of ionâ€ligand interactions. Journal of Chemical Physics, 2020, 153, 094115.	3.0	11