

Brajesh Narayan

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

81
citations

1684188

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1720034

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all docs

7
docs citations

7
times ranked

110
citing authors

#	ARTICLE	IF	CITATIONS
1	The transition between active and inactive conformations of Abl kinase studied by rock climbing and Milestoning. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2020, 1864, 129508.	2.4	26
2	Computer Simulations of the Dissociation Mechanism of Gleevec from Abl Kinase with Milestoning. <i>Journal of Physical Chemistry B</i> , 2021, 125, 5706-5715.	2.6	20
3	Machine learning non-Hermitian topological phases. <i>Physical Review B</i> , 2021, 103, .	3.2	13
4	Long-time methods for molecular dynamics simulations: Markov State Models and Milestoning. <i>Progress in Molecular Biology and Translational Science</i> , 2020, 170, 215-237.	1.7	8
5	Conformational analysis of replica exchange MD: Temperature-dependent Markov networks for FF amyloid peptides. <i>Journal of Chemical Physics</i> , 2018, 149, 072323.	3.0	7
6	Replica Exchange Molecular Dynamics of Diphenylalanine Amyloid Peptides in Electric Fields. <i>Journal of Physical Chemistry B</i> , 2021, 125, 5233-5242.	2.6	5
7	End modes in arrays of modulated Suâ€“Schriefferâ€“Heeger chains. <i>Pramana - Journal of Physics</i> , 2016, 87, 1.	1.8	2