

Parmeet Nijjar

List of Publications by Year in descending order

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6
papers

118
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

200
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining Lindblad Master Equation and Surface Hopping to Evolve Distributions of Quantum Particles. <i>Journal of Physical Chemistry B</i> , 2020, 124, 4326-4337.	2.6	13
2	Atomic fluctuations in electronic materials revealed by dephasing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 11940-11946.	7.1	27
3	Experimental and theoretical study of energy transfer in a chromophore triad: What makes modeling dynamics successful?. <i>Journal of Chemical Physics</i> , 2020, 153, 244114.	3.0	8
4	Triplet Excitons in Small Helium Clusters. <i>Journal of Physical Chemistry A</i> , 2019, 123, 6113-6122.	2.5	1
5	Ehrenfest and classical path dynamics with decoherence and detailed balance. <i>Journal of Chemical Physics</i> , 2019, 150, 204124.	3.0	40
6	Atomistic Analysis of Room Temperature Quantum Coherence in Two-Dimensional CdSe Nanostructures. <i>Nano Letters</i> , 2017, 17, 2389-2396.	9.1	29