

S Vahid Mousavi

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

60
citations

1684188

5
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Stochastic Bohmian mechanics within the Schrödinger-Langevin framework: A trajectory analysis of wave-packet dynamics in a fluctuative-dissipative medium. European Physical Journal Plus, 2019, 134, 1.	2.6	14
2	Quantum-classical transition in dissipative systems through scaled trajectories. Journal of Physics Communications, 2018, 2, 035029.	1.2	13
3	On non-linear Schrödinger equations for open quantum systems. European Physical Journal Plus, 2019, 134, 1.	2.6	9
4	Dissipative quantum backflow. European Physical Journal Plus, 2020, 135, 1.	2.6	9
5	Dissipative two-identical-particle systems: diffraction and interference. European Physical Journal Plus, 2020, 135, 1.	2.6	6
6	On some unexplored decoherence aspects in the Caldeira-Leggett formalism: arrival time distributions, identical particles and diffraction in time. European Physical Journal Plus, 2022, 137, 1.	2.6	3
7	Stochastic Bohmian and Scaled Trajectories. Foundations of Physics, 2022, 52, .	1.3	3
8	Momentum-Space Decoherence of Distinguishable and Identical Particles in the Caldeira-Leggett Formalism. Entropy, 2021, 23, 1469.	2.2	1
9	Quantum-mechanical effects in a linear time-dependent potential. European Physical Journal D, 2010, 57, 3-7.	1.3	0