

S Vahid Mousavi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7880162/publications.pdf>

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