

Rebecca Schmidt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2473502/publications.pdf>

Version: 2024-02-01

8
papers

98
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

132
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Beating the limits with initial correlations. <i>New Journal of Physics</i> , 2017, 19, 113042. | 2.9 | 26 |
| 2 | Thermodynamics of Quantum Feedback Cooling. <i>Entropy</i> , 2016, 18, 48. | 2.2 | 20 |
| 3 | Almost local generation of Einstein-Podolsky-Rosen entanglement in nonequilibrium open systems. <i>Physical Review A</i> , 2013, 88, . | 2.5 | 19 |
| 4 | Optimal control theory with arbitrary superpositions of waveforms. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2014, 47, 495002. | 2.1 | 12 |
| 5 | Quantifying non-Markovianity due to driving and a finite-size environment in an open quantum system. <i>Physical Review A</i> , 2017, 95, . | 2.5 | 12 |
| 6 | Towards quantum cybernetics. <i>Annalen Der Physik</i> , 2015, 527, 757-764. | 2.4 | 6 |
| 7 | Cooling of quantum systems through optimal control and dissipation. <i>Physica Scripta</i> , 2012, T151, 014034. | 2.5 | 3 |
| 8 | Entanglement generation through local field and quantum dissipation. <i>Physica Scripta</i> , 2015, T165, 014020. | 2.5 | 0 |