

Philipp Kunkel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6293523/publications.pdf>

Version: 2024-02-01

8
papers

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1306789

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521
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Spatially distributed multipartite entanglement enables EPR steering of atomic clouds. <i>Science</i> , 2018, 360, 413-416. | 6.0 | 172 |
| 2 | Observation of universal dynamics in a spinor Bose gas far from equilibrium. <i>Nature</i> , 2018, 563, 217-220. | 13.7 | 164 |
| 3 | Programmable interactions and emergent geometry in an array of atom clouds. <i>Nature</i> , 2021, 600, 630-635. | 13.7 | 78 |
| 4 | Collisions of Three-Component Vector Solitons in Bose-Einstein Condensates. <i>Physical Review Letters</i> , 2020, 125, 170401. | 2.9 | 48 |
| 5 | Simultaneous Readout of Noncommuting Collective Spin Observables beyond the Standard Quantum Limit. <i>Physical Review Letters</i> , 2019, 123, 063603. | 2.9 | 27 |
| 6 | Experimental extraction of the quantum effective action for a non-equilibrium many-body system. <i>Nature Physics</i> , 2020, 16, 1012-1016. | 6.5 | 23 |
| 7 | Detecting Entanglement Structure in Continuous Many-Body Quantum Systems. <i>Physical Review Letters</i> , 2022, 128, 020402. | 2.9 | 10 |
| 8 | Measure in circles. <i>Nature Physics</i> , 2022, 18, 124-125. | 6.5 | 0 |