

Philipp Kunkel

List of Publications by Year in descending order

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1306789

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9
docs citations

9
times ranked

521
citing authors

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