

Stefan Trotzky

List of Publications by Year in descending order

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5
papers

322
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

420
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum Spin Dynamics of Mode-Squeezed Luttinger Liquids in Two-Component Atomic Gases. Physical Review Letters, 2008, 100, 140401.	7.8	108
2	Evidence for universal relations describing a gas with p-wave interactions. Nature Physics, 2016, 12, 599-605.	16.7	79
3	Observation of a transition between dynamical phases in a quantum degenerate Fermi gas. Science Advances, 2019, 5, eaax1568.	10.3	69
4	Conductivity Spectrum of Ultracold Atoms in an Optical Lattice. Physical Review Letters, 2019, 122, 153602.	7.8	39
5	Anisotropic quantum quench in the presence of frustration or background gauge fields: A probe of bulk currents and topological chiral edge modes. Physical Review A, 2012, 86, .	2.5	27