

Stefan Trotzky

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1414205/publications.pdf>

Version: 2024-02-01

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