

Li-Chung Ha

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11994826/publications.pdf>

Version: 2024-02-01

6
papers

580
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

710
citing authors

#	ARTICLE	IF	CITATIONS
1	Universal Loss Dynamics in a Unitary Bose Gas. <i>Physical Review X</i> , 2016, 6, .	8.9	41
2	Quantum Dynamics with Spatiotemporal Control of Interactions in a Stable Bose-Einstein Condensate. <i>Physical Review Letters</i> , 2015, 115, 155301.	7.8	103
3	Roton-Maxon Excitation Spectrum of Bose Condensates in a Shaken Optical Lattice. <i>Physical Review Letters</i> , 2015, 114, 055301.	7.8	94
4	Direct observation of effective ferromagnetic domains of cold atoms in a shaken optical lattice. <i>Nature Physics</i> , 2013, 9, 769-774.	16.7	206
5	Strongly Interacting Two-Dimensional Bose Gases. <i>Physical Review Letters</i> , 2013, 110, 145302.	7.8	60
6	Extracting density-density correlations from <i>in situ</i> images of atomic quantum gases. <i>New Journal of Physics</i> , 2011, 13, 075019.	2.9	76