

Lennart Sobirey

List of Publications by Year in descending order

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7
papers

277
citations

1307594
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7
times ranked

343
citing authors

#	ARTICLE	IF	CITATIONS
1	Excitation Spectrum and Superfluid Gap of an Ultracold Fermi Gas. <i>Physical Review Letters</i> , 2022, 128, 100401.	7.8	26
2	Observation of superfluidity in a strongly correlated two-dimensional Fermi gas. <i>Science</i> , 2021, 372, 844-846.	12.6	29
3	Sound Propagation and Quantum-Limited Damping in a Two-Dimensional Fermi Gas. <i>Physical Review Letters</i> , 2020, 124, 240403.	7.8	33
4	An ideal Josephson junction in an ultracold two-dimensional Fermi gas. <i>Science</i> , 2020, 369, 89-91.	12.6	44
5	Josephson junction dynamics in a two-dimensional ultracold Bose gas. <i>Physical Review Research</i> , 2020, 2, .	3.6	15
6	Two-Dimensional Homogeneous Fermi Gases. <i>Physical Review Letters</i> , 2018, 120, 060402.	7.8	107
7	Calibrating high intensity absorption imaging of ultracold atoms. <i>Optics Express</i> , 2017, 25, 8670.	3.4	23