

Harley D Scammell

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1901885/publications.pdf>

Version: 2024-02-01

8
papers

190
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

114
citing authors

#	ARTICLE	IF	CITATIONS
1	Theory of zero-field superconducting diode effect in twisted trilayer graphene. 2D Materials, 2022, 9, 025027.	4.4	56
2	Gauge theory for the cuprates near optimal doping. Physical Review B, 2019, 99, .	3.2	54
3	Higher-order topological superconductivity from repulsive interactions in kagome and honeycomb systems. 2D Materials, 2022, 9, 015031.	4.4	27
4	Artificial graphene: Unconventional superconductivity in a honeycomb superlattice. Physical Review Research, 2020, 2, .	3.6	22
5	Intrinsic first- and higher-order topological superconductivity in a doped topological insulator. Physical Review B, 2022, 105, .	3.2	15
6	Phases of SU(2) gauge theory with multiple adjoint Higgs fields in $2+1$ dimensions. Physical Review B, 2020, 101, .	3.2	10
7	Bose-Einstein condensation of deconfined spinons in two dimensions. Physical Review B, 2020, 101, .	3.2	3
8	Nested Fermi surfaces and correlated electronic phases in hole-doped semiconductor quantum wells. Physical Review B, 2022, 105, .	3.2	0