

Yves H Kwan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/707911/publications.pdf>

Version: 2024-02-01

10
papers

226
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

159
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Phase Diagram of the Normal State of Twisted Bilayer Graphene. Physical Review Letters, 2022, 128, 156401.	7.8	42
2	One-dimensional Luttinger liquids in a two-dimensional moiré lattice. Nature, 2022, 605, 57-62.	27.8	44
3	Excitonic fractional quantum Hall hierarchy in moiré heterostructures. Physical Review B, 2022, 105, .	3.2	1
4	Exciton Band Topology in Spontaneous Quantum Anomalous Hall Insulators: Applications to Twisted Bilayer Graphene. Physical Review Letters, 2021, 126, 137601.	7.8	28
5	Domain wall competition in the Chern insulating regime of twisted bilayer graphene. Physical Review B, 2021, 104, .	3.2	15
6	Theory of competing excitonic orders in insulating WTe_2 monolayers. Physical Review B, 2021, 104, .	3.2	8
7	Quantum Oscillations in the Zeroth Landau Level: Serpentine Landau Fan and the Chiral Anomaly. Physical Review Letters, 2021, 127, 116602.	7.8	7
8	Kekulé Spiral Order at All Nonzero Integer Fillings in Twisted Bilayer Graphene. Physical Review X, 2021, 11, .	8.9	47
9	Twisted bilayer graphene in a parallel magnetic field. Physical Review B, 2020, 101, .	3.2	17
10	Quantum oscillations probe the Fermi surface topology of the nodal-line semimetal CaAgAs. Physical Review Research, 2020, 2, .	3.6	17