

Matthias Hecker

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9618458/publications.pdf>

Version: 2024-02-01

4
papers

127
citations

1937685
4
h-index

2272923
4
g-index

4
all docs

4
docs citations

4
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Vestigial nematic order and superconductivity in the doped topological insulator $\text{Cu}_x\text{Bi}_2\text{Se}_3$. Npj Quantum Materials, 2018, 3, .	5.2	51
2	Inhomogeneous time-reversal symmetry breaking in $\text{Sr}_2\text{Bi}_2\text{Te}_5$. Physical Review B, 2021, 104, .	2.2	16
3	Z3-vestigial nematic order due to superconducting fluctuations in the doped topological insulators $\text{Nb}_x\text{Bi}_2\text{Se}_3$ and $\text{Cu}_x\text{Bi}_2\text{Se}_3$. Nature Communications, 2020, 11, 3056.	12.8	35
4	Phonon-induced rotation of the electronic nematic director in superconducting Bi_2Te_3 . Physical Review B, 2022, 105, .	2.2	15