

Hechen Ren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12082782/publications.pdf>

Version: 2024-02-01

5
papers

1,072
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

1508
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic correlations in twisted bilayer graphene near the magic angle. Nature Physics, 2019, 15, 1174-1180.	16.7	450
2	Induced superconductivity in the quantum spin Hall edge. Nature Physics, 2014, 10, 638-643.	16.7	292
3	Topological superconductivity in a phase-controlled Josephson junction. Nature, 2019, 569, 93-98.	27.8	225
4	Controlled finite momentum pairing and spatially varying order parameter in proximitized HgTe quantum wells. Nature Physics, 2017, 13, 87-93.	16.7	70
5	Tuning topological superconductivity in phase-controlled Josephson junctions with Rashba and Dresselhaus spin-orbit coupling. Physical Review B, 2019, 99, .	3.2	31