

Jeong Min Park

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1871290/publications.pdf>

Version: 2024-02-01

10
papers

1,915
citations

933264

10
h-index

1281743

11
g-index

11
all docs

11
docs citations

11
times ranked

1370
citing authors

#	ARTICLE	IF	CITATIONS
1	Tunable strongly coupled superconductivity in magic-angle twisted trilayer graphene. Nature, 2021, 590, 249-255.	13.7	449
2	Tunable correlated states and spin-polarized phases in twisted bilayer bilayer graphene. Nature, 2020, 583, 215-220.	13.7	433
3	Nematicity and competing orders in superconducting magic-angle graphene. Science, 2021, 372, 264-271.	6.0	223
4	Pauli-limit violation and re-entrant superconductivity in moiré graphene. Nature, 2021, 595, 526-531.	13.7	165
5	Fractional Chern insulators in magic-angle twisted bilayer graphene. Nature, 2021, 600, 439-443.	13.7	158
6	Flavour Hund's coupling, Chern gaps and charge diffusivity in moiré graphene. Nature, 2021, 592, 43-48.	13.7	127
7	Entropic evidence for a Pomeranchuk effect in magic-angle graphene. Nature, 2021, 592, 214-219.	13.7	118
8	Robust superconductivity in magic-angle multilayer graphene family. Nature Materials, 2022, 21, 877-883.	13.3	100
9	Unconventional sequence of correlated Chern insulators in magic-angle twisted bilayer graphene. Nature Physics, 2021, 17, 1210-1215.	6.5	78
10	Highly tunable junctions and non-local Josephson effect in magic-angle graphene tunnelling devices. Nature Nanotechnology, 2021, 16, 769-775.	15.6	58