

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