

# 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

933447

10  
h-index

1281871

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.	27.8	449
2	Tunable correlated states and spin-polarized phases in twisted bilayer bilayer graphene. Nature, 2020, 583, 215-220.	27.8	433
3	Nematicity and competing orders in superconducting magic-angle graphene. Science, 2021, 372, 264-271.	12.6	223
4	Pauli-limit violation and re-entrant superconductivity in moiré graphene. Nature, 2021, 595, 526-531.	27.8	165
5	Fractional Chern insulators in magic-angle twisted bilayer graphene. Nature, 2021, 600, 439-443.	27.8	158
6	Flavour Hund's coupling, Chern gaps and charge diffusivity in moiré graphene. Nature, 2021, 592, 43-48.	27.8	127
7	Entropic evidence for a Pomeranchuk effect in magic-angle graphene. Nature, 2021, 592, 214-219.	27.8	118
8	Robust superconductivity in magic-angle multilayer graphene family. Nature Materials, 2022, 21, 877-883.	27.5	100
9	Unconventional sequence of correlated Chern insulators in magic-angle twisted bilayer graphene. Nature Physics, 2021, 17, 1210-1215.	16.7	78
10	Highly tunable junctions and non-local Josephson effect in magic-angle graphene tunnelling devices. Nature Nanotechnology, 2021, 16, 769-775.	31.5	58