

Jingwei Jiang

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

295
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

347
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning colour centres at a twisted hexagonal boron nitride interface. <i>Nature Materials</i> , 2022, 21, 896-902.	13.3	31
2	Topology Classification using Chiral Symmetry and Spin Correlations in Graphene Nanoribbons. <i>Nano Letters</i> , 2021, 21, 197-202.	4.5	27
3	Rationally Designed Topological Quantum Dots in Bottom-Up Graphene Nanoribbons. <i>ACS Nano</i> , 2021, 15, 20633-20642.	7.3	22
4	Pseudo-atomic orbital behavior in graphene nanoribbons with four-membered rings. <i>Science Advances</i> , 2021, 7, eabl5892.	4.7	11
5	Inducing metallicity in graphene nanoribbons via zero-mode superlattices. <i>Science</i> , 2020, 369, 1597-1603.	6.0	127
6	Bottom-up Assembly of Nanoporous Graphene with Emergent Electronic States. <i>Journal of the American Chemical Society</i> , 2020, 142, 13507-13514.	6.6	77