Jingwei Jiang

List of Publications by Year in descending order

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1477746 1872312 6 295 6 6 citations h-index g-index papers 6 6 6 347 docs citations times ranked citing authors all docs

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