Nathan S Nichols

List of Publications by Year in descending order

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1937685 2053705 5 38 4 5 citations h-index g-index papers 5 5 5 41 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Adsorption by design: Tuning atom-graphene van der Waals interactions via mechanical strain. Physical Review B, 2016, 93, .	3.2	15
2	Theory of Liquid Film Growth and Wetting Instabilities on Graphene. Physical Review Letters, 2018, 120, 236802.	7.8	8
3	Experimental realization of one dimensional helium. Nature Communications, 2022, 13, .	12.8	6
4	Two-dimensional Bose-Hubbard model for helium on graphene. Physical Review B, 2021, 103, .	3.2	5
5	Dimensional reduction of helium-4 inside argon-plated MCM-41 nanopores. Physical Review B, 2020, 102,	3.2	4