

Dong Zhou

List of Publications by Year in descending order

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papers

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2148532

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2070828

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82
citing authors

#	ARTICLE	IF	CITATIONS
1	Atomic Edge-Guided Polyethylene Crystallization on Monolayer Two-Dimensional Materials. <i>Macromolecules</i> , 2022, 55, 559-567.	2.2	6
2	Mechanical Characterization of Stacked Single-Crystal of Polyethylene and Monolayer MoSe ₂ . <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	2
3	A physics-based statistical model for nanoparticle deposition. <i>Journal of Applied Physics</i> , 2021, 129, 065303.	1.1	2
4	Adhesion Between MXenes and Other 2D Materials. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 4682-4691.	4.0	39
5	Fluid-Guided CVD Growth for Large-Scale Monolayer Two-Dimensional Materials. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 26342-26349.	4.0	14
6	Sono-Assisted Surface Energy Driven Assembly of 2D Materials on Flexible Polymer Substrates: A Green Assembly Method Using Water. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 33458-33464.	4.0	15