

Liu Lina

List of Publications by Year in descending order

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7
papers

574
citations

1307594

7
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1720034

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docs citations

7
times ranked

1312
citing authors

#	ARTICLE	IF	CITATIONS
1	Phase-selective synthesis of 1T ϵ^2 MoS ₂ monolayers and heterophase bilayers. <i>Nature Materials</i> , 2018, 17, 1108-1114.	27.5	348
2	Controlled Synthesis of Two-Dimensional 1T ϵ^2 -TiSe ₂ with Charge Density Wave Transition by Chemical Vapor Transport. <i>Journal of the American Chemical Society</i> , 2016, 138, 16216-16219.	13.7	80
3	Layer-Dependent Chemically Induced Phase Transition of Two-Dimensional MoS ₂ . <i>Nano Letters</i> , 2018, 18, 3435-3440.	9.1	69
4	Highly crystalline ReSe ₂ atomic layers synthesized by chemical vapor transport. <i>Informaϵ^2 Materϵ^2</i> , 2019, 1, 552-558.	17.3	24
5	Atomic MoS ₂ monolayers synthesized from a metal ϵ^2 organic complex by chemical vapor deposition. <i>Nanoscale</i> , 2016, 8, 4486-4490.	5.6	23
6	Chemical Synthesis and Integration of Highly Conductive PdTe ₂ with Low ϵ^2 Dimensional Semiconductors for p ϵ^2 Type Transistors with Low Contact Barriers. <i>Advanced Materials</i> , 2021, 33, e2101150.	21.0	16
7	Fast growth of large single-crystalline WS ₂ monolayers via chemical vapor deposition. <i>Nano Research</i> , 2021, 14, 1659-1662.	10.4	14