## Liu Lina

## List of Publications by Year in descending order

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1307594 1720034 7 574 7 7 citations h-index g-index papers 1312 7 7 7 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Fast growth of large single-crystalline WS2 monolayers via chemical vapor deposition. Nano Research, 2021, 14, 1659-1662.	10.4	14
2	Chemical Synthesis and Integration ofÂHighly Conductive PdTe <sub>2</sub> Âwith Lowâ€Dimensional Semiconductors for pâ€Type Transistors with Low Contact Barriers. Advanced Materials, 2021, 33, e2101150.	21.0	16
3	Highly crystalline ReSe <sub>2</sub> atomic layers synthesized by chemical vapor transport. InformaÄnÃ- Materiály, 2019, 1, 552-558.	17.3	24
4	Phase-selective synthesis of $1T\hat{a} \in 2$ MoS2 monolayers and heterophase bilayers. Nature Materials, 2018, 17, 1108-1114.	27.5	348
5	Layer-Dependent Chemically Induced Phase Transition of Two-Dimensional MoS <sub>2</sub> . Nano Letters, 2018, 18, 3435-3440.	9.1	69
6	Controlled Synthesis of Two-Dimensional $1 < i > T < / i > - TiSe < sub > 2 < / sub > with Charge Density Wave Transition by Chemical Vapor Transport. Journal of the American Chemical Society, 2016, 138, 16216-16219.$	13.7	80
7	Atomic MoS <sub>2</sub> monolayers synthesized from a metal–organic complex by chemical vapor deposition. Nanoscale, 2016, 8, 4486-4490.	5.6	23