

Shuren Lin

List of Publications by Year in descending order

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papers

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1307366

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1281743

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times ranked

649
citing authors

#	ARTICLE	IF	CITATIONS
1	Topotactic Growth of Free-Standing Two-Dimensional Perovskite Niobates with Low Symmetry Phase. Nano Letters, 2021, 21, 4700-4707.	4.5	4
2	Hydroxyl-Assisted Phosphorene Stabilization with Robust Device Performances. Nano Letters, 2020, 20, 81-87.	4.5	21
3	Chemically Modulating the Twist Rate of Helical van der Waals Crystals. Chemistry of Materials, 2020, 32, 299-307.	3.2	5
4	Solution-Based Synthesis of Layered Two-Dimensional Oxides as Broadband Emitters. ACS Nano, 2020, 14, 15544-15551.	7.3	5
5	Tunable valleytronics with symmetry-retaining high polarization degree in SnS _x Se _{1-x} model system. Applied Physics Letters, 2020, 116, 061105.	1.5	6
6	Tunable Second Harmonic Generation in Twisted Bilayer Graphene. Matter, 2020, 3, 1361-1376.	5.0	40
7	Helical van der Waals crystals with discretized Eshelby twist. Nature, 2019, 570, 358-362.	13.7	91
8	GeO ₂ Encapsulated Ge Nanostructure with Enhanced Lithium Storage Properties. Advanced Functional Materials, 2019, 29, 1807946.	7.8	53
9	Three-dimensional Architecture Enabled by Strained Two-dimensional Material Heterojunction. Nano Letters, 2018, 18, 1819-1825.	4.5	24
10	Accessing valley degree of freedom in bulk Tin(II) sulfide at room temperature. Nature Communications, 2018, 9, 1455.	5.8	56
11	Solution-Based, Template-Assisted Realization of Large-Scale Graphitic ZnO. ACS Nano, 2018, 12, 7554-7561.	7.3	23