

# Ben Niu

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Tip-Induced In-Plane Ferroelectric Superstructure in Zigzag-Wrinkled BaTiO <sub>3</sub> Thin Films. Nano Letters, 2022, 22, 2859-2866.	9.1	11
2	Chiral Zn <sup>2+</sup> -Based Organic-Inorganic Hybrid Ferroelectrics with Large Polarization and Luminescence. Advanced Optical Materials, 2022, 10, .	7.3	11
3	Strain Control of Phase Transition and Exchange Bias in Flexible Heusler Alloy Thin Films. ACS Applied Materials & Interfaces, 2021, 13, 24285-24294.	8.0	12
4	Coexistence of Magnetic Orders in Two-Dimensional Magnet CrI <sub>3</sub> . Nano Letters, 2020, 20, 553-558.	9.1	74
5	Current-induced CrI <sub>3</sub> surface spin-flop transition probed by proximity magnetoresistance in Pt. 2D Materials, 2020, 7, 045006.	4.4	5
6	Imaging quantum spin Hall edges in monolayer WTe <sub>2</sub> . Science Advances, 2019, 5, eaat8799.	10.3	113
7	Probing Magnetism in Insulating Cr <sub>2</sub> Ge <sub>2</sub> Te <sub>6</sub> by Induced Anomalous Hall Effect in Pt. Nano Letters, 2019, 19, 2397-2403.	9.1	81