

Huiping Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Nickel Doping in Atomically Thin Tin Disulfide Nanosheets Enables Highly Efficient CO ₂ Reduction. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10954-10958.	13.8	186
2	Harmonizing the Electronic Structures of the Adsorbate and Catalysts for Efficient CO ₂ Reduction. <i>Nano Letters</i> , 2019, 19, 6547-6553.	9.1	88
3	Van der Waals Heteroepitaxial Growth of Monolayer Sb in a Puckered Honeycomb Structure. <i>Advanced Materials</i> , 2019, 31, e1806130.	21.0	75
4	<i>In-Situ</i> Surface Reconstruction of InN Nanosheets for Efficient CO ₂ Electroreduction into Formate. <i>Nano Letters</i> , 2020, 20, 8229-8235.	9.1	55
5	Few-layer bismuth selenide cathode for low-temperature quasi-solid-state aqueous zinc metal batteries. <i>Nature Communications</i> , 2022, 13, 752.	12.8	49
6	Nickel Doping in Atomically Thin Tin Disulfide Nanosheets Enables Highly Efficient CO ₂ Reduction. <i>Angewandte Chemie</i> , 2018, 130, 11120-11124.	2.0	42
7	Electronic Tuning of SnS ₂ Nanosheets by Hydrogen Incorporation for Efficient CO ₂ Electroreduction. <i>Nano Letters</i> , 2021, 21, 7789-7795.	9.1	35
8	Tuning the Electronic Structure of an $\sqrt{3}\times\sqrt{3}$ -Antimonene Monolayer through Interface Engineering. <i>Nano Letters</i> , 2020, 20, 8408-8414.	9.1	33
9	Kinetics-Limited Two-Step Growth of van der Waals Puckered Honeycomb Sb Monolayer. <i>ACS Nano</i> , 2020, 14, 16755-16760.	14.6	20
10	Single-molecule electrical spectroscopy of organocatalysis. <i>Matter</i> , 2021, 4, 2874-2885.	10.0	15
11	Accurate Single-Molecule Kinetic Isotope Effects. <i>Journal of the American Chemical Society</i> , 2022, , .	13.7	8
12	Antimonene: Van der Waals Heteroepitaxial Growth of Monolayer Sb in a Puckered Honeycomb Structure (<i>Adv. Mater.</i> 5/2019). <i>Advanced Materials</i> , 2019, 31, 1970035.	21.0	5
13	Phonon-Related Monochromatic THz Radiation and its Magneto-Modulation in 2D Ferromagnetic Cr ₂ Ge ₂ Te ₆ . <i>Advanced Science</i> , 2022, 9, e2103229.	11.2	4