

# Shijie He

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Atomic structure, work function and magnetism in layered single crystal VOCl. 2D Materials, 2021, 8, 015027.	4.4	16
2	Growth of NiSe <sub>2</sub> , NiTe <sub>2</sub> and alloy NiSe <sub>2</sub> <sup>x</sup> Te <sub>x</sub> nanosheets with tunable shape evolution and chemical composition. 2D Materials, 2020, 7, 041001.	4.4	10
3	One-pot synthesis and shape control of metal selenides, sulfides and oxides with oxalic acid as the reducing reagent. Applied Nanoscience (Switzerland), 2019, 9, 1333-1339.	3.1	2
4	<i>In situ</i> growth of layered double hydroxides on boehmite AlOOH for active and stable oxygen evolution in alkaline media. Nanoscale, 2019, 11, 10348-10357.	5.6	13
5	Effects of Sn doping on capacitive performance of $\gamma$ -MnO <sub>2</sub> on the high operating temperatures. Functional Materials Letters, 2018, 11, 1850007.	1.2	3
6	Fabrication of co-doped CdSe quantum dot-sensitized TiO <sub>2</sub> nanotubes by ultrasound-assisted method and their photoelectrochemical properties. Journal of Applied Electrochemistry, 2018, 48, 147-155.	2.9	10
7	Electrochemical performance of Sn-doped $\gamma$ -MnO <sub>2</sub> hollow nanoparticles for supercapacitors. Journal of Materials Science: Materials in Electronics, 2018, 29, 2689-2697.	2.2	11
8	Synthesis, stability, and intrinsic photocatalytic properties of vanadium diselenide. Journal of Materials Chemistry A, 2017, 5, 2163-2171.	10.3	20
9	Shape-controlled synthesis of vanadium diselenide. Nanotechnology, 2017, 28, 445603.	2.6	10