

Qixian Xie

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Activating basal plane in NiFe layered double hydroxide by Mn ²⁺ doping for efficient and durable oxygen evolution reaction. <i>Nanoscale Horizons</i> , 2018, 3, 532-537.	8.0	144
2	Effects of redox-active interlayer anions on the oxygen evolution reactivity of NiFe-layered double hydroxide nanosheets. <i>Nano Research</i> , 2018, 11, 1358-1368.	10.4	134
3	Layered double hydroxides with atomic-scale defects for superior electrocatalysis. <i>Nano Research</i> , 2018, 11, 4524-4534.	10.4	130
4	Flame-Engraved Nickel-Iron Layered Double Hydroxide Nanosheets for Boosting Oxygen Evolution Reactivity. <i>Small Methods</i> , 2018, 2, 1800083.	8.6	115
5	A highly-efficient oxygen evolution electrode based on defective nickel-iron layered double hydroxide. <i>Science China Materials</i> , 2018, 61, 939-947.	6.3	69
6	Topotactic reduction of layered double hydroxides for atomically thick two-dimensional non-noble-metal alloy. <i>Nano Research</i> , 2017, 10, 2988-2997.	10.4	38
7	Enhancing oxygen evolution reaction by cationic surfactants. <i>Nano Research</i> , 2019, 12, 2302-2306.	10.4	28
8	Engineering Interfacial Aerophilicity of Nickel-Embedded Nitrogen-Doped CNTs for Electrochemical CO ₂ Reduction. <i>ACS Applied Energy Materials</i> , 2019, 2, 3991-3998.	5.1	23