

# Xiaojing Liu

## List of Publications by Year in descending order

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7  
papers

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#	ARTICLE	IF	CITATIONS
1	Electrochemical Reduction of CO <sub>2</sub> Toward C <sub>2</sub> Valuables on Cu@Ag Core-Shell Tandem Catalyst with Tunable Shell Thickness. <i>Small</i> , 2021, 17, e2102293.	10.0	69
2	Accelerating Pd Electrocatalysis for CO <sub>2</sub> -to-Formate Conversion across a Wide Potential Window by Optimized Incorporation of Cu. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 8896-8905.	8.0	26
3	Redox Mediator-Enhanced Performance and Generation of Singlet Oxygen in Li <sup>+</sup> CO <sub>2</sub> Batteries. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 39341-39346.	8.0	18
4	Influence of the Chemical Compositions of Bismuth Oxyiodides on the Electroreduction of Carbon Dioxide to Formate. <i>ChemPlusChem</i> , 2020, 85, 672-678.	2.8	11
5	Optimal utilization of fluoroethylene carbonate in potassium ion batteries. <i>Chemical Communications</i> , 2021, 57, 1607-1610.	4.1	11
6	SnS Nanoparticles Grown on Sn-Atom-Modified N,S-Codoped Mesoporous Carbon Nanosheets as Electrocatalysts for CO <sub>2</sub> Reduction to Formate. <i>ACS Applied Nano Materials</i> , 2021, 4, 2257-2264.	5.0	11
7	Peapod-like architectures with CuO microspheres encapsulated within MXene as a conversion electrode for lithium-ion batteries. <i>Chemical Communications</i> , 2022, 58, 1195-1198.	4.1	6