

Changyu Liu

List of Publications by Year in descending order

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7
papers

311
citations

1478505

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1720034

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g-index

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all docs

7
docs citations

7
times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	Graphitic Carbon Nitride (g-C ₃ N ₄)-Derived Bamboo-Like Carbon Nanotubes/Co Nanoparticles Hybrids for Highly Efficient Electrocatalytic Oxygen Reduction. ACS Applied Materials & Interfaces, 2020, 12, 4463-4472.	8.0	108
2	Synergistic effect between atomically dispersed Fe and Co metal sites for enhanced oxygen reduction reaction. Journal of Materials Chemistry A, 2020, 8, 4369-4375.	10.3	100
3	Tunable Graphene Oxide Nanofiltration Membrane for Effective Dye/Salt Separation and Desalination. ACS Applied Materials & Interfaces, 2021, 13, 55339-55348.	8.0	34
4	Co-embedded N-doped hierarchical carbon arrays with boosting electrocatalytic activity for in situ electrochemical detection of H ₂ O ₂ . Sensors and Actuators B: Chemical, 2020, 318, 128242.	7.8	31
5	Novel insights into the anaerobic digestion of propionate via Syntrophobacter fumaroxidans and Geobacter sulfurreducens: Process and mechanism. Water Research, 2021, 200, 117270.	11.3	31
6	Portable wastewater treatment system based on synergistic photocatalytic and persulphate degradation under visible light. Science China Materials, 2021, 64, 1952-1963.	6.3	6
7	Does the Nitrification-Suppressed BOD ₅ Test Make Sense?. Environmental Science & Technology, 2020, 54, 5323-5324.	10.0	1