

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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all docs

7
docs citations

7
times ranked

426
citing authors

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