

Xingxing Tan

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

487
citations

1163117

8
h-index

1372567

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g-index

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all docs

10
docs citations

10
times ranked

480
citing authors

#	ARTICLE	IF	CITATIONS
1	Ionic liquid-based electrolytes for CO ₂ electroreduction and CO ₂ electroorganic transformation. National Science Review, 2022, 9, nwab022.	9.5	58
2	Boosting CO ₂ electroreduction over Co nanoparticles supported on N,B-co-doped graphitic carbon. Green Chemistry, 2022, 24, 1488-1493.	9.0	18
3	Atomic Indium Catalysts for Switching CO ₂ Electroreduction Products from Formate to CO. Journal of the American Chemical Society, 2021, 143, 6877-6885.	13.7	140
4	Highly Efficient CO ₂ Electroreduction to Methanol through Atomically Dispersed Sn Coupled with Defective CuO Catalysts. Angewandte Chemie, 2021, 133, 22150-22158.	2.0	11
5	Highly Efficient CO ₂ Electroreduction to Methanol through Atomically Dispersed Sn Coupled with Defective CuO Catalysts. Angewandte Chemie - International Edition, 2021, 60, 21979-21987.	13.8	90
6	Top-Down Extraction of Silk Protein Nanofibers by Natural Deep Eutectic Solvents and Application in Dispersion of Multiwalled Carbon Nanotubes for Wearable Sensing. ChemSusChem, 2020, 13, 321-327.	6.8	32
7	CO ₂ -Assisted Fabrication of Defect-Engineered Carbon Nitride for Enhanced Electrocatalytic Hydrogen Evolution. Chemistry - an Asian Journal, 2020, 15, 4113-4117.	3.3	11
8	Preparation of cyclic imides from alkene-tethered amides: application of homogeneous Cu(<i>scpd</i>) catalytic systems. RSC Advances, 2020, 10, 7698-7707.	3.6	8
9	Controllable exfoliation of natural silk fibers into nanofibrils by protein denaturant deep eutectic solvent: nanofibrous strategy for multifunctional membranes. Green Chemistry, 2018, 20, 3625-3633.	9.0	105
10	Highly Efficient, Green, and Scalable β -Cyclodextrin-Assisted Aqueous Exfoliation of Transition-Metal Dichalcogenides: MoS ₂ and ReS ₂ Nanoflakes. Chemistry - an Asian Journal, 2017, 12, 1052-1056.	3.3	14