

Jinghan Li

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,164
citations

1040056

9
h-index

1281871

11
g-index

16
all docs

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docs citations

16
times ranked

1488
citing authors

#	ARTICLE	IF	CITATIONS
1	All alginate-derived high-performance T-Nb ₂ O ₅ /C//seaweed carbon Li-ion capacitors. RSC Advances, 2022, 12, 5743-5748.	3.6	0
2	Synthesis of hydrous RuO ₂ anchored on seaweed-derived porous carbon for high-performance electrochemical capacitors. Materials Letters, 2022, 318, 132182.	2.6	0
3	Hierarchical few-layer fluorine-free Ti ₃ C ₂ T _x (T = O, Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	10.3	29
4	Chemistry A, 2021, 9, 922-927.		
4	A bioinspired solar evaporator for continuous and efficient desalination by salt dilution and secretion. Journal of Materials Chemistry A, 2021, 9, 17985-17993.	10.3	11
5	Copper sulfide as the cation exchange template for synthesis of bimetallic catalysts for CO ₂ electroreduction. RSC Advances, 2021, 11, 23948-23959.	3.6	6
6	Novel OD/1D ZnBi ₂ O ₄ /ZnO S-scheme photocatalyst for hydrogen production and BPA removal. International Journal of Hydrogen Energy, 2021, 46, 24094-24106.	7.1	56
7	Tandem Electrocatalytic CO ₂ Reduction with Efficient Intermediate Conversion over Pyramid-Textured Cu-Ag Catalysts. ACS Applied Materials & Interfaces, 2021, 13, 40513-40521.	8.0	23
8	Novel S-scheme WO ₃ /CeO ₂ heterojunction with enhanced photocatalytic degradation of sulfamerazine under visible light irradiation. Applied Surface Science, 2021, 568, 150957.	6.1	51
9	Effects of surface diffusion in electrocatalytic CO ₂ reduction on Cu revealed by kinetic Monte Carlo simulations. Journal of Chemical Physics, 2021, 155, 164701.	3.0	7
10	Achieving Rich and Active Alkaline Hydrogen Evolution Heterostructures via Interface Engineering on 2D 1T-MoS ₂ Quantum Sheets. Advanced Functional Materials, 2020, 30, 2000551.	14.9	83
11	Fluorine-free Ti ₃ C ₂ T _x (T = O, OH) nanosheets (≈1/450 nm) for nitrogen fixation under ambient conditions. Journal of Materials Chemistry A, 2019, 7, 14462-14465.	10.3	76
12	3D Assembly: Large-Area 3D Hierarchical Superstructures Assembled from Colloidal Nanoparticles (Small 18/2019). Small, 2019, 15, 1970096.	10.0	0
13	Large-Area 3D Hierarchical Superstructures Assembled from Colloidal Nanoparticles. Small, 2019, 15, 1805308.	10.0	12
14	Fluorine-Free Synthesis of High-Purity Ti ₃ C ₂ T _x (T=OH, O) via Alkali Treatment. Angewandte Chemie - International Edition, 2018, 57, 6115-6119.	13.8	809