

Yaning Wang

List of Publications by Year in descending order

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6
papers

214
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

170
citing authors

#	ARTICLE	IF	CITATIONS
1	Cu/LaFeO ₃ as an efficient and stable catalyst for CO ₂ reduction: Exploring synergistic effect between Cu and LaFeO ₃ . AICHE Journal, 2022, 68, .	3.6	5
2	CO ₂ hydrogenation over heterogeneous catalysts at atmospheric pressure: from electronic properties to product selectivity. Green Chemistry, 2021, 23, 249-267.	9.0	74
3	Unveiling the Role of Active Oxygen Species in Oxidative Dehydrogenation of Ethane with CO ₂ over NiFe/CeO ₂ . ChemCatChem, 2021, 13, 3119-3131.	3.7	6
4	Experimentally unveiling the origin of tunable selectivity for CO ₂ hydrogenation over Ni-based catalysts. Applied Catalysis B: Environmental, 2021, 292, 120191.	20.2	66
5	In-situ/operando techniques to identify active sites for thermochemical conversion of CO ₂ over heterogeneous catalysts. Journal of Energy Chemistry, 2021, 62, 153-171.	12.9	38
6	Transfer Hydrogenation of Cinnamaldehyde Catalyzed by Al ₂ O ₃ Using Ethanol as a Solvent and Hydrogen Donor. ACS Sustainable Chemistry and Engineering, 2020, 8, 8195-8205.	6.7	25