

Jingyi Li

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

770
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1031
citing authors

#	ARTICLE	IF	CITATIONS
1	Observation of a potential-dependent switch of water-oxidation mechanism on Co-oxide-based catalysts. <i>CheM</i> , 2021, 7, 2101-2117.	11.7	42
2	Electrochemically switchable polymerization from surface-anchored molecular catalysts. <i>Chemical Science</i> , 2021, 12, 9042-9052.	7.4	15
3	Surface-Adsorbed CO as an Infrared Probe of Electrocatalytic Interfaces. <i>ACS Catalysis</i> , 2020, 10, 11700-11711.	11.2	49
4	Revealing the Predominant Surface Facets of Rough Cu Electrodes under Electrochemical Conditions. <i>ACS Catalysis</i> , 2020, 10, 6908-6923.	11.2	54
5	How cations affect the electric double layer and the rates and selectivity of electrocatalytic processes. <i>Journal of Chemical Physics</i> , 2019, 151, 160902.	3.0	188
6	Hydrogen bonding steers the product selectivity of electrocatalytic CO reduction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 9220-9229.	7.1	121
7	Selective CO Production by Photoelectrochemical Methane Oxidation on TiO ₂ . <i>ACS Central Science</i> , 2018, 4, 631-637.	11.3	56
8	Spectroscopic Observation of Reversible Surface Reconstruction of Copper Electrodes under CO ₂ Reduction. <i>Journal of Physical Chemistry C</i> , 2017, 121, 12337-12344.	3.1	207
9	Supercharged, Precise, Megametallodendrimers via a Single-Step, Quantitative, Assembly Process. <i>Journal of the American Chemical Society</i> , 2017, 139, 15652-15655.	13.7	37