

Xiaofei Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4979086/publications.pdf>

Version: 2024-02-01

6
papers

140
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	Processing supramolecular framework for free interconvertible liquid separation. <i>Nature Communications</i> , 2020, 11, 425.	12.8	53
2	An integrated giant polyoxometalate complex for photothermally enhanced catalytic oxidation. <i>Science Advances</i> , 2021, 7, .	10.3	35
3	Reinforced catalytic oxidation of polyoxometalate@charge transfer complex by on-site heating from photothermal conversion. <i>Chemical Engineering Journal</i> , 2022, 446, 137134.	12.7	18
4	Near-Infrared Photothermal Catalysis for Enhanced Conversion of Carbon Dioxide under Mild Conditions. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 5194-5202.	8.0	14
5	Solvent Dielectricity-Modulated Helical Assembly and Morphologic Transformation of Achiral Surfactant-Inorganic Cluster Ionic Complexes. <i>Langmuir</i> , 2017, 33, 12750-12758.	3.5	13
6	Bioremediation process and bioremoval mechanism of heavy metal ions in acidic mine drainage. <i>Chemical Research in Chinese Universities</i> , 2018, 34, 33-38.	2.6	7