

Ming Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7434304/publications.pdf>

Version: 2024-02-01

5
papers

101
citations

1937685

4
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

56
citing authors

#	ARTICLE	IF	CITATIONS
1	One-step hydrothermal synthesis of Cd _x In _y S _(x+1.5y) for photocatalytic oxidation of biomass-derived 5-hydroxymethylfurfural to 2, 5-diformylfuran under ambient conditions. <i>Applied Catalysis B: Environmental</i> , 2022, 300, 120738.	20.2	48
2	Taming the butterfly effect: modulating catalyst nanostructures for better selectivity control of the catalytic hydrogenation of biomass-derived furan platform chemicals. <i>Catalysis Science and Technology</i> , 2021, 11, 7785-7806.	4.1	17
3	Photocatalytic degradation of toluene by In ₂ S ₃ /g-C ₃ N ₄ heterojunctions. <i>Chemical Physics Letters: X</i> , 2020, 738, 100049.	2.1	15
4	Ultrafine Ruthenium Clusters Shell-Embedded Hollow Carbon Spheres as Nanoreactors for Channel Microenvironment-Modulated Furfural Tandem Hydrogenation. <i>Small</i> , 2022, 18, .	10.0	13
5	Layered double hydroxide-derived bimetallic Ni-Cu catalysts prompted the efficient conversion of Î³-valerolactone to 2-methyltetrahydrofuran. <i>ChemCatChem</i> , 0, .	3.7	8