

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
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2272923

4
g-index

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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. Applied Catalysis B: Environmental, 2022, 300, 120738.	20.2	48
2	Ultrafine Ruthenium Clusters Shell-Embedded Hollow Carbon Spheres as Nanoreactors for Channel Microenvironment-Modulated Furfural Tandem Hydrogenation. Small, 2022, 18, .	10.0	13
3	Taming the butterfly effect: modulating catalyst nanostructures for better selectivity control of the catalytic hydrogenation of biomass-derived furan platform chemicals. Catalysis Science and Technology, 2021, 11, 7785-7806.	4.1	17
4	Photocatalytic degradation of toluene by In ₂ S ₃ /g-C ₃ N ₄ heterojunctions. Chemical Physics Letters: X, 2020, 738, 100049.	2.1	15
5	Layered double hydroxide-derived bimetallic Ni-Cu catalysts prompted the efficient conversion of Î³-valerolactone to 2-methyltetrahydrofuran. ChemCatChem, 0, .	3.7	8