

Zhian Xu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9640383/publications.pdf>

Version: 2024-02-01

5
papers

29
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

4
citing authors

#	ARTICLE	IF	CITATIONS
1	Palladium supported on ethylenediaminetetraacetic acid functionalized cellulose: synthesis, characterization, and its application in carbon-carbon cross-coupling reactions. <i>Cellulose</i> , 2022, 29, 2159-2173.	4.9	10
2	CuSO ₄ nanoparticles loaded on carboxymethylcellulose/polyaniline composites: A highly efficient catalyst with enhanced catalytic activity in the synthesis of propargylamines, benzofurans, and 1,2,3-triazoles. <i>Applied Organometallic Chemistry</i> , 2021, 35, e6349.	3.5	7
3	Pd/Cu bimetallic catalyst immobilized on PEI capped cellulose-polyamidoamine dendrimer: Synthesis, characterization, and application in Sonogashira reactions for the synthesis of alkynes and benzofurans. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2022, 648, 129206.	4.7	5
4	Spray-Assisted Interfacial Polymerization to Form CuI@CMC-PANI Film: An Efficient Dip Catalyst for A3 Reaction. <i>Nanomaterials</i> , 2022, 12, 1641.	4.1	5
5	Pd immobilized on EDTA-modified cellulose: synthesis, characterization, and catalytic application in inter- and intramolecular Heck reactions and Larock reactions. <i>Research on Chemical Intermediates</i> , 2022, 48, 3475-3496.	2.7	2