

Xiaojing Song

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

285
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

379
citing authors

#	ARTICLE	IF	CITATIONS
1	Polyoxomolybdc Cobalt Encapsulated within Zr-Based Metal-Organic Frameworks as Efficient Heterogeneous Catalysts for Olefins Epoxidation. ACS Sustainable Chemistry and Engineering, 2019, 7, 3624-3631.	6.7	67
2	PdAu bimetallic nanoparticles anchored on amine-modified mesoporous ZrSBA-15 for dehydrogenation of formic acid under ambient conditions. Catalysis Science and Technology, 2017, 7, 2213-2220.	4.1	47
3	Controlling the Morphology and Titanium Coordination States of TS-1 Zeolites by Crystal Growth Modifier. Inorganic Chemistry, 2020, 59, 13201-13210.	4.0	40
4	Epoxidation of olefins with oxygen/isobutyraldehyde over transition-metal-substituted phosphomolybdc acid on SBA-15. Catalysis Today, 2016, 259, 59-65.	4.4	38
5	Electrostatic immobilization of phosphomolybdc acid on imidazolium-based mesoporous organosilicas for catalytic olefin epoxidation. Chinese Journal of Catalysis, 2014, 35, 532-539.	14.0	27
6	Hybrid compounds assembled from copper-triazole complexes and phosphomolybdc acid as advanced catalysts for the oxidation of olefins with oxygen. Dalton Transactions, 2017, 46, 16655-16662.	3.3	20
7	Supramolecular Assembly Based on Octamolybdate and Triazole Derivative: Crystal Structure and Catalytic Application in Olefin Epoxidation. Journal of Cluster Science, 2014, 25, 1263-1272.	3.3	13
8	Iron-based nanoparticles embedded in a graphitic layer of carbon architectures as stable heterogeneous Friedel-Crafts acylation catalysts. Catalysis Science and Technology, 2019, 9, 3812-3819.	4.1	13
9	N-Doped Porous Carbon-Fe/C Nanoparticle Composites as Catalysts for Friedel-Crafts Acylation. ACS Applied Nano Materials, 2020, 3, 6664-6674.	5.0	13
10	The transformation strategies between homogeneous and heterogeneous catalysts for the coupling reactions of CO ₂ and epoxides/olefins. Inorganic Chemistry Communication, 2020, 121, 108197.	3.9	7