Qianhe Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2866283/publications.pdf

Version: 2024-02-01

6 papers	179 citations	1478505 6 h-index	1872680 6 g-index
6	6	6	215
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	In Situ Electrochemical Fabrication of Ultrasmall Ru-Based Nanoparticles for Robust N ₂ H ₄ Oxidation. ACS Applied Materials & Diterfaces, 2021, 13, 8488-8496.	8.0	7
2	Sulfated Zirconia with Different Crystal Phases for the Production of Ethyl Levulinate and 5â€Hydroxymethylfurfural. Energy Technology, 2020, 8, 1900951.	3.8	15
3	Clay as support for copper catalysts for the hydrogenation of furfural and phenolics. Journal of Chemical Technology and Biotechnology, 2020, 95, 1400-1411.	3.2	9
4	Silica of varied pore sizes as supports of copper catalysts for hydrogenation of furfural and phenolics: Impacts of steric hindrance. International Journal of Hydrogen Energy, 2020, 45, 2720-2728.	7.1	9
5	Copper-based catalysts with tunable acidic and basic sites for the selective conversion of levulinic acid/ester to \hat{I}^3 -valerolactone or 1,4-pentanediol. Green Chemistry, 2019, 21, 4499-4511.	9.0	123
6	Nanofibers and amorphous Ni/Al ₂ O ₃ catalysts â€" effect of steric hindrance on hydrogenation performance. Catalysis Science and Technology, 2019, 9, 4510-4514.	4.1	16