

Yanming Jia

List of Publications by Year in descending order

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322
citing authors

#	ARTICLE	IF	CITATIONS
1	Nanocrystallite self-assembled hierarchical ZSM-5 zeolite microsphere for methanol to aromatics. <i>Microporous and Mesoporous Materials</i> , 2017, 247, 103-115.	4.4	71
2	Hierarchical ZSM-5 zeolite synthesized via dry gel conversion-steam assisted crystallization process and its application in aromatization of methanol. <i>Powder Technology</i> , 2018, 328, 415-429.	4.2	56
3	Catalytic conversion of methanol to aromatics over nano-sized HZSM-5 zeolite modified by ZnSiF ₆ ·6H ₂ O. <i>Catalysis Science and Technology</i> , 2017, 7, 1776-1791.	4.1	54
4	Promoted effect of zinc–nickel bimetallic oxides supported on HZSM-5 catalysts in aromatization of methanol. <i>Journal of Energy Chemistry</i> , 2017, 26, 540-548.	12.9	25
5	Intermediate product regulation over tandem catalysts for one-pass conversion of syngas to ethanol. <i>Catalysis Science and Technology</i> , 2019, 9, 1581-1594.	4.1	19
6	Synthesis, characterization, and catalytic application of hierarchical nano-ZSM-5 zeolite. <i>RSC Advances</i> , 2020, 10, 29618-29626.	3.6	13
7	Effect of weak base modification on ZSM-5 catalyst for methanol to aromatics. <i>Applied Organometallic Chemistry</i> , 2017, 31, e3625.	3.5	11
8	Highly shape-selective Zn/P/HZSM-5 zeolite catalyst for methanol conversion to light aromatics. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5932.	3.5	8
9	Tandem catalysts for the conversion of methanol to aromatics with excellent selectivity and stability. <i>New Journal of Chemistry</i> , 2021, 45, 7999-8007.	2.8	6