

Dry reforming of methane by stable Ni-Mo nanocatal

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Atomically Dispersed Ni-Based Anti-Coking Catalysts for Methanol Dehydrogenation in a Fixed-Bed Reactor. ACS Catalysis, 2020, 10, 12569-12574.	5.5	13
2	Improved Effect of Fe on the Stable NiFe/Al ₂ O ₃ Catalyst in Low-Temperature Dry Reforming of Methane. Industrial & Engineering Chemistry Research, 2020, 59, 17250-17258.	1.8	53
3	Phosphorus-tuned nickel as high coke-resistant catalyst with high reforming activity. International Journal of Hydrogen Energy, 2020, 45, 28325-28336.	3.8	13
4	Investigation of new routes for the preparation of mesoporous calcium oxide supported nickel materials used as catalysts for the methane dry reforming reaction. Catalysis Science and Technology, 2020, 10, 6910-6922.	2.1	5
5	Recent Progresses in the Design and Fabrication of Highly Efficient Ni-Based Catalysts With Advanced Catalytic Activity and Enhanced Anti-coke Performance Toward CO ₂ Reforming of Methane. Frontiers in Chemistry, 2020, 8, 581923.	1.8	16
6	Catalytic Hydrogen Production from Methane: A Review on Recent Progress and Prospect. Catalysts, 2020, 10, 858.	1.6	183
7	Reaction-Induced Strong Metal-Support Interactions between Metals and Inert Boron Nitride Nanosheets. Journal of the American Chemical Society, 2020, 142, 17167-17174.	6.6	164
8	Synthesizing High-Volume Chemicals from CO ₂ without Direct H ₂ Input. ChemSusChem, 2020, 13, 6066-6089.	3.6	15
9	Hierarchical Fe-modified MgAl ₂ O ₄ as a Ni-catalyst support for methane dry reforming. Catalysis Science and Technology, 2020, 10, 6987-7001.	2.1	22
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14	Comment on "Dry reforming of methane by stable Ni-Mo nanocatalysts on single-crystalline MgO". Science, 2020, 368, .	6.0	48
15	Response to Comment on "Dry reforming of methane by stable Ni-Mo nanocatalysts on single-crystalline MgO". Science, 2020, 368, .	6.0	1
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17	Effect of Composition on the Redox Performance of Strontium Ferrite Nanocomposite. Energy & Fuels, 2020, 34, 8644-8652.	2.5	12
18	Dry Reforming of Methane over a Ruthenium/Carbon Nanotube Catalyst. ChemEngineering, 2020, 4, 16.	1.0	6

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20	Fabricating Dual-Atom Iron Catalysts for Efficient Oxygen Evolution Reaction: A Heteroatom Modulator Approach. <i>Angewandte Chemie</i> , 2020, 132, 16147-16156.	1.6	19
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