

CITATION REPORT

List of articles citing

Partial oxidation of methane to syngas over
Pt/Rh/MgO catalyst supported on FeCralloy woven fibre

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Canadian Journal of Chemical Engineering, 2016, 94, 642-649.

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#	Paper	IF	Citations
12	Gas-to-liquids processes: Preface. <i>Canadian Journal of Chemical Engineering</i> , 2016 , 94, 605-606	2.3	4
11	A micro-refinery to reduce associated natural gas flaring. <i>Sustainable Cities and Society</i> , 2016 , 27, 116-121	10.1	7
10	Effects of Multiple Platinum Species on Catalytic Reactivity Distinguished by Electron Microscopy and X-ray Absorption Spectroscopy Techniques. <i>Journal of Physical Chemistry C</i> , 2017 , 121, 25805-25817	3.8	14
9	Crucial support effect on the durability of Pt/MgAl ₂ O ₄ for partial oxidation of methane to syngas. <i>Applied Catalysis B: Environmental</i> , 2018 , 231, 292-298	21.8	33
8	Ultrasound-assisted impregnation for high temperature Fischer-Tropsch catalysts. <i>Ultrasonics Sonochemistry</i> , 2018 , 48, 523-531	8.9	10
7	Nanosized Composite Pt-Ru Catalysts for Production of Modern Modified Fuels. <i>Chemical Engineering and Technology</i> , 2019 , 42, 918-924	2	0
6	CFD study on partial oxidation of methane in fixed-bed reactor. <i>Canadian Journal of Chemical Engineering</i> , 2020 , 98, 757-766	2.3	1
5	Thermodynamically unconstrained forced concentration cycling of methane catalytic partial oxidation over CeO ₂ FeCrAlloy catalysts. <i>Chemical Engineering Journal</i> , 2020 , 380, 122470	14.7	13
4	Process intensification connects scales and disciplines towards sustainability. <i>Canadian Journal of Chemical Engineering</i> , 2020 , 98, 2489-2506	2.3	13
3	FeCrAl as a Catalyst Support. <i>Chemical Reviews</i> , 2020 , 120, 7516-7550	68.1	25
2	Ni/CeO ₂ promoted Ru and Pt supported on FeCrAl gauze for cycling methane catalytic partial oxidation (CPHX). <i>Applied Catalysis B: Environmental</i> , 2021 , 286, 119849	21.8	9
1	Plastics-to-Syngas Photocatalyzed by Co-Ga ₂ O ₃ Nanosheets. <i>National Science Review</i> ,	10.8	2