## Seham A El-Temtamy

List of Publications by Year in descending order

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1937685 2053705 5 137 4 5 citations g-index h-index papers 5 5 5 214 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Optimization of Dry Reforming of Methane over a Ni/MgO Catalyst Using Response Surface Methodology. Chemical Engineering and Technology, 2022, 45, 1087-1099.	1.5	4
2	Valuation of catalytic activity of nickel– <scp>zirconiaâ€based</scp> catalysts using lanthanum coâ€support for dry reforming of methane. International Journal of Energy Research, 2021, 45, 3899-3912.	<b>4.</b> 5	21
3	Novel LaNi intercalated Egyptian bentonite clay for direct conversion of methane using CO2 as soft oxidant. International Journal of Hydrogen Energy, 2020, 45, 9783-9794.	7.1	14
4	Comparative assessment of response surface methodology quadratic models and artificial neural network method for dry reforming of natural gas. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2018, 40, 1573-1582.	2.3	8
5	Review on Innovative Catalytic Reforming of Natural Gas to Syngas. World Journal of Engineering and Technology, 2016, 04, 116-139.	0.5	90