

Mohammad Osat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/231782/publications.pdf>

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4
papers

53
citations

2258059

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2272923

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g-index

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all docs

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docs citations

4
times ranked

47
citing authors

#	ARTICLE	IF	CITATIONS
1	Techno-economic-environmental evaluation of a combined tri and dry reforming of methane for methanol synthesis with a high efficiency CO ₂ utilization. International Journal of Hydrogen Energy, 2022, 47, 9058-9070.	7.1	16
2	Development of a Tri-reforming Fluidized Bed Reactor with a Hydrogen Permselective Membrane. Chemical Engineering and Technology, 2022, 45, 824-833.	1.5	2
3	Optimization and improvement of a conventional tri-reforming reactor to an energy efficient membrane reactor for hydrogen production. Chemical Engineering and Processing: Process Intensification, 2022, 175, 108933.	3.6	7
4	Investigating the Effect of Salinity on the Behavior of Asphaltene Precipitation in the Presence of Emulsified Water. Industrial & Engineering Chemistry Research, 2017, 56, 14362-14368.	3.7	28