

# CITATION REPORT

List of articles citing

**Methanol production via integrated methane reforming and chemical looping combustion: Process simulation and techno-economic assessment**

**DOI: 10.1016/j.psep.2021.03.008**

**Chemical Engineering Research and Design, 2021, 148, 1346-1**

**Source:** <https://exaly.com/paper-pdf/79855799/citation-report.pdf>

**Version:** 2024-04-25

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
9	Comparative thermodynamic and techno-economic assessment of green methanol production from biomass through direct chemical looping processes. <i>Journal of Cleaner Production</i> , <b>2021</b> , 321, 129023	10.3	14
8	Determining the optimal airflow rate to minimize air pollution in tunnels. <i>Chemical Engineering Research and Design</i> , <b>2021</b> ,	5.5	13
7	Incorporating the occupational health in the optimization for the methanol process. <i>Journal of Loss Prevention in the Process Industries</i> , <b>2022</b> , 74, 104660	3.5	0
6	Energy intensity in applying low-temperature chemical looping in steam reforming. <i>Chemical Engineering Research and Design</i> , <b>2022</b> , 159, 850-861	5.5	
5	Energy, economic, environment assessment and process safety of methylchloride plant using Aspen HYSYS simulation model. <i>Digital Chemical Engineering</i> , <b>2022</b> , 3, 100019		0
4	Techno-economic assessment of long-term methanol production from natural gas and renewables. <i>Energy Conversion and Management</i> , <b>2022</b> , 266, 115785	10.6	0
3	Steel slag-enhanced reforming process for blue hydrogen production from coke oven gas: Techno-economic evaluation. <b>2022</b> , 379, 134778		0
2	A review of commercial process simulators applied to food processing.		0
1	Electrified combined reforming of methane process for more effective CO <sub>2</sub> conversion to methanol: Process development and environmental impact assessment. <b>2023</b> , 287, 117096		0