

# Eduard Alexandru Morosanu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3168054/publications.pdf>

Version: 2024-02-01

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#	ARTICLE	IF	CITATIONS
1	Power-to-Gas through High Temperature Electrolysis and Carbon Dioxide Methanation: Reactor Design and Process Modeling. <i>Industrial &amp; Engineering Chemistry Research</i> , 2018, 57, 4007-4018.	1.8	77
2	CO2 methanation over Ni/Al hydrotalcite-derived catalyst: Experimental characterization and kinetic study. <i>Fuel</i> , 2018, 225, 230-242.	3.4	69
3	Process Modeling of an Innovative Power to LNG Demonstration Plant. <i>Energy &amp; Fuels</i> , 2018, 32, 8868-8879.	2.5	19
4	Insights on a Methanation Catalyst Aging Process: Aging Characterization and Kinetic Study. <i>Catalysts</i> , 2020, 10, 283.	1.6	13