

# Anna N Matveyeva

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/808273/publications.pdf>

Version: 2024-02-01

7  
papers

95  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Physico-chemical properties of MoO <sub>3</sub> /ZrO <sub>2</sub> catalysts prepared by dry mixing for isobutane alkylation and butene transformations. Applied Catalysis B: Environmental, 2018, 230, 246-259.	20.2	25
2	Fluidized-Bed Isobutane Dehydrogenation over Alumina-Supported Ga <sub>2</sub> O <sub>3</sub> and Ga <sub>2</sub> O <sub>3</sub> –Cr <sub>2</sub> O <sub>3</sub> Catalysts. Industrial & Engineering Chemistry Research, 2018, 57, 927-938.	3.7	19
3	Recycling of Wastes from the Production of Alumina-Based Catalyst Carriers. Industrial & Engineering Chemistry Research, 2016, 55, 9101-9108.	3.7	15
4	Kinetic modeling of isobutane dehydrogenation over Ga <sub>2</sub> O <sub>3</sub> /Al <sub>2</sub> O <sub>3</sub> catalyst. Chemical Engineering Journal, 2020, 381, 122741.	12.7	14
5	Experimental studies and kinetic regularities of isobutane dehydrogenation over Ga <sub>2</sub> O <sub>3</sub> /Al <sub>2</sub> O <sub>3</sub> . Chemical Engineering Journal, 2019, 372, 1194-1204.	12.7	10
6	Formation and Acid–Base Surface Properties of Highly Dispersed γ-Al <sub>2</sub> O <sub>3</sub> Nanopowders. Inorganic Materials, 2018, 54, 392-400.	0.8	9
7	Pt- and K-promoted supported gallia as a highly stable alternative catalyst for isobutane dehydrogenation. Catalysis Science and Technology, 2020, 10, 7719-7723.	4.1	3