

# Anastasiya V Shaverina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1230087/publications.pdf>

Version: 2024-02-01

9  
papers

97  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of high-purity germanium dioxide by ETV-ICP-AES with preliminary concentration of trace elements. <i>Talanta</i> , 2016, 155, 358-362.	5.5	20
2	Effect of alumina polymorph on the dehydrogenation activity of supported chromia/alumina catalysts. <i>Journal of Catalysis</i> , 2020, 391, 35-47.	6.2	20
3	Comparison of analytical performances of inductively coupled plasma mass spectrometry and inductively coupled plasma atomic emission spectrometry for trace analysis of bismuth and bismuth oxide. <i>Spectrochimica Acta, Part B: Atomic Spectroscopy</i> , 2018, 142, 23-28.	2.9	17
4	Effect of the K loading on effective activation energy of isobutane dehydrogenation over chromia/alumina catalysts. <i>Catalysis Today</i> , 2021, 375, 401-409.	4.4	15
5	Comparison of alumina supports and catalytic activity of CoMoP/Al <sub>2</sub> O <sub>3</sub> hydrotreating catalysts obtained using flash calcination of gibbsite and precipitation method. <i>Catalysis Today</i> , 2020, 353, 88-98.	4.4	12
6	A procedure of ICP-AES analysis of silicon using microwave digestion and preconcentration. <i>Journal of Analytical Chemistry</i> , 2015, 70, 28-31.	0.9	9
7	The Effect of Transition Alumina (Al <sub>2</sub> O <sub>3</sub> ) on the Activity and Stability of Chromia/Alumina Catalysts. Part II: Industrial-Like Catalysts and Real Plant Aging Conditions. <i>Energy Technology</i> , 2019, 7, 1800736.	3.8	2
8	ICP-AES analysis of high-purity silicon. <i>Inorganic Materials</i> , 2013, 49, 1283-1287.	0.8	1
9	Effect of alumina surface chemistry on chromia dispersion and dehydrogenation activity of CrOx/Al <sub>2</sub> O <sub>3</sub> catalysts with high Cr content. <i>Molecular Catalysis</i> , 2022, 521, 112180.	2.0	1