

# Veronika Bronskaya

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8431326/publications.pdf>

Version: 2024-02-01

7  
papers

90  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

17  
citing authors

#	ARTICLE	IF	CITATIONS
1	Calculation of the molecular weight distribution of the polymer produced in a cascade of reactors with allowance for chain transfer to the polymer. Theoretical Foundations of Chemical Engineering, 2008, 42, 336-339.	0.7	27
2	Influence of chain-transfer reactions on the molecular-weight-distribution function of diene rubber on a neodymium-containing catalyst system. Journal of Engineering Physics and Thermophysics, 2008, 81, 1247-1251.	0.6	19
3	Optimal parameters of butadiene polymerization in the synthesis of rubber on a neodymium-containing catalytic system. Theoretical Foundations of Chemical Engineering, 2006, 40, 59-67.	0.7	15
4	Effect of the operating conditions of synthesizing diene rubber with a neodymium-based catalytic system on its branching characteristics. Theoretical Foundations of Chemical Engineering, 2008, 42, 60-66.	0.7	13
5	Modeling of absorption process using neural networks. IOP Conference Series: Earth and Environmental Science, 2019, 315, 032025.	0.3	12
6	Controlling the characteristics of butadiene rubber on the basis of molecular weight distribution. Theoretical Foundations of Chemical Engineering, 2009, 43, 206-211.	0.7	4
7	Basics of Developing a Web-Based Software Complex for Calculating the Chemical Process Characteristics. Lecture Notes in Networks and Systems, 2022, , 412-418.	0.7	0