

# Maxim Khaskov

## List of Publications by Year in descending order

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19  
papers

113  
citations

1937685

4  
h-index

1281871

11  
g-index

19  
all docs

19  
docs citations

19  
times ranked

173  
citing authors

#	ARTICLE	IF	CITATIONS
1	Reaction of Graphite with Sulfuric Acid in the Presence of KMnO <sub>4</sub> . Russian Journal of General Chemistry, 2005, 75, 162-168.	0.8	63
2	Longer Carbon Nanotubes by Controlled Catalytic Growth in the Presence of Water Vapor. Fullerenes Nanotubes and Carbon Nanostructures, 2012, 20, 411-418.	2.1	19
3	Extension of the time-temperature-transformation diagram taking into account thermal properties of components for optimizing the curing of polymer matrix composites. Russian Journal of Applied Chemistry, 2016, 89, 622-630.	0.5	7
4	Compounds based on polycarbosilane and bismaleimide as precursors of ceramic-matrix composites. Russian Journal of Applied Chemistry, 2015, 88, 1481-1488.	0.5	5
5	The using of thermal analysis methods for the construction of isothermal transformation diagrams of thermosets. Polymer Science - Series B, 2017, 59, 51-61.	0.8	4
6	Effect of filler on kinetic characteristics of glass transition in polymer composite materials. Russian Journal of Applied Chemistry, 2014, 87, 336-345.	0.5	3
7	Comparative Analysis of the Effect of the Nature of the Filler on Spontaneous Polymerization of the Binder in Prepregs. Fibre Chemistry, 2015, 47, 24-33.	0.2	3
8	Peculiarities of temperature behavior of low-molecular fluorooligomers. Polymer Science - Series A, 2017, 59, 496-505.	1.0	3
9	Water Concentration Influence on Catalytic Growth of Carbon Nanotubes in a Suspended Bed Reactor. Materials Research Society Symposia Proceedings, 2012, 1407, 169.	0.1	2
10	A Thermokinetic Study of a Polycarbosilane- and Oligovinylsilazane-Based Ceramic-Forming Composition. Inorganic Materials, 2018, 54, 1162-1167.	0.8	2
11	Preceramic polymeric compounds based on polycarbosilane and diallylbisphenol A. Russian Journal of Applied Chemistry, 2014, 87, 1665-1673.	0.5	1
12	Production of an Interphase Coating of Polycarbosilane and Rolivsan Ceramic-Forming Compounds on Carbon Fiber. Fibre Chemistry, 2019, 51, 92-96.	0.2	1
13	Ceramic-forming compounds based on polycarbosilane and modified polyorganosilazanes. Russian Journal of Applied Chemistry, 2017, 90, 1296-1302.	0.5	0
14	Ceramic Interfacial Coating on Carbon Fibers Based on Polycarbosilane and Oligovinylsilazane. Glass Physics and Chemistry, 2018, 44, 601-606.	0.7	0
15	Thermokinetic Studies in the Polycarbosilane-Oligosilazane-Rolivsan System. Russian Journal of Applied Chemistry, 2018, 91, 1035-1043.	0.5	0
16	Influence of the Reactivity of the Thermosetting Component in the Resol Resin/Ethylene Glycol System on the Properties of Pyrolyzates. Russian Journal of Applied Chemistry, 2020, 93, 204-211.	0.5	0
17	Effect of Microphase Separation Conditions in a Resol Resin/Ethylene Glycol System on the Properties of Its Pyrolyzates. Inorganic Materials, 2020, 56, 459-465.	0.8	0
18	Water sorption by epoxy-based nanocomposites with carbon nanotubes in glassy and rubber states of polymer matrix. Proceedings of VIAM, 2016, , 7-7.	0.4	0

#	ARTICLE	IF	CITATIONS
19	Study of the open porosity of carbon materials using thermoporometry. Zavodskaya Laboratoriya Diagnostika Materialov, 2020, 86, 28-35.	0.5	0