

Dmitry I Mendeleev

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Cyclic Methacrylate Tetrahydropyrimidinones: Synthesis, Properties, (Co)Polymerization. <i>Polymers</i> , 2022, 14, 107.	4.5	1
2	Raman spectroscopic detection of polyene-length distribution for high-sensitivity monitoring of photo- and thermal degradation of polyvinylchloride. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 252, 119494.	3.9	12
3	Influence of small amounts of water and ethanol on Na ⁺ -montmorillonite solid-state modification by inorganic and organic intercalants. <i>Applied Clay Science</i> , 2020, 195, 105734.	5.2	7
4	Structure and Properties of Polymer/Polymer Composites Based on Biopolymers and Ultra-High Molecular Weight Polyethylene Obtained via Ethylene In Situ Polymerization. <i>Journal of Polymers and the Environment</i> , 2019, 27, 165-175.	5.0	11
5	Raman analysis of polyethylene glycols and polyethylene oxides. <i>Journal of Physics: Conference Series</i> , 2018, 999, 012002.	0.4	15
6	Guanidine-Containing Organomineral Complexes as Biocide Additives to Polymeric Composites. <i>Russian Journal of Applied Chemistry</i> , 2018, 91, 1297-1304.	0.5	7
7	Starch/polyethylene polymer/polymer composites obtained by polymerization filling: Structure and oxidative degradability. <i>Polymer Science - Series B</i> , 2017, 59, 601-609.	0.8	4
8	Intercalation polymerization of allene hydrocarbons in polar and nonpolar media. <i>Nanotechnologies in Russia</i> , 2016, 11, 157-165.	0.7	2
9	Nanocomposites and high-modulus fibers based on ultrahigh-molecular-weight polyethylene and silicates: Synthesis, structure, and properties. <i>Polymer Science - Series A</i> , 2014, 56, 72-82.	1.0	12
10	The possibility of applying a titanium-magnesium nanocatalyst in the polymerization filling of polyolefins and some properties of the obtained composites. <i>Polymer Science - Series B</i> , 2014, 56, 664-674.	0.8	3
11	Investigation into the morphology of aliphatic segmented block copolymers with controlled thickness of crystals. <i>Nanotechnologies in Russia</i> , 2014, 9, 168-174.	0.7	0
12	Nanocomposites based on layered silicates and ultrahigh-molecular-mass polyethylene prepared via in situ polymerization. <i>Polymer Science - Series A</i> , 2013, 55, 493-502.	1.0	11