Nikolay Sirotinkin

List of Publications by Year in descending order

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20 papers

55 citations 1683354 5 h-index 7 g-index

20 all docs

20 docs citations

20 times ranked 77 citing authors

#	Article	IF	CITATIONS
1	C60/PVP complex — No Toxicity after Introperitoneal Injection to Rats. Fullerenes Nanotubes and Carbon Nanostructures, 2008, 16, 693-697.	1.0	12
2	Model of formation of three-dimensional polyurethane films modified by detonation nanodiamonds. Physics of the Solid State, 2004, 46, 746-747.	0.2	11
3	Composites of acrylate copolymers and fullerene. Russian Journal of Applied Chemistry, 2006, 79, 858-860.	0.1	7
4	The influence of the fractional composition of a filler on thermal conductivity of a polymer composition. Polymer Science - Series D, 2014, 7, 57-60.	0.2	7
5	Photochemical formation of silver nanoparticles in elastomer films. Russian Journal of General Chemistry, 2006, 76, 687-693.	0.3	5
6	Chemical deposition of silver shells on the surface of hollow glass microspheres. Journal of Materials Science, 2011, 46, 693-699.	1.7	4
7	A multivariate analysis of the IR spectra of tetrazole-containing copolymers. Optics and Spectroscopy (English Translation of Optika I Spektroskopiya), 2006, 100, 204-208.	0.2	2
8	Behavior of Cross-Linked Copolymers of Acrylic Acid and 5-Vinyltetrazole in Aqueous Media. Russian Journal of Applied Chemistry, 2003, 76, 1176-1178.	0.1	1
9	Formulations Based on Hollow Glass Spheres and Polyurethane Foams. Russian Journal of Applied Chemistry, 2005, 78, 830-833.	0.1	1
10	A study of swelling of polyurethane wastes with the aim of regeneration. Russian Journal of Applied Chemistry, 2006, 79, 2016-2021.	0.1	1
11	Adhesive compounds based on polyurethane waste. Russian Journal of Applied Chemistry, 2007, 80, 1120-1125.	0.1	1
12	Deposition of silver coatings onto sodium borosilicate glass microspheres. Russian Journal of Applied Chemistry, 2009, 82, 1919-1923.	0.1	1
13	Conducting polymeric composites based on butadiene-acrylonitrile latex. Russian Journal of Applied Chemistry, 2010, 83, 718-722.	0.1	1
14	Glass microballoons: Filling agents for polyurethane elastomers. Russian Journal of Applied Chemistry, 2011, 84, 334-337.	0.1	1
15	Composites based on vinyl tetrazole-acrylate copolymers and hollow glass spheres. Russian Journal of Applied Chemistry, 2004, 77, 1704-1707.	0.1	O
16	<title>Investigation of sorption properties of tetrazole-containing acrylic copolymers by spectrophotometric method</title> ., 2006, 6284, 160.		0
17	Relationship between the strengths of the composite and binder. Russian Journal of Applied Chemistry, 2009, 82, 1620-1623.	0.1	O
18	Filled latex composites with high dielectric constant, based on dispersed ferroelectrics. Russian Journal of Applied Chemistry, 2013, 86, 587-590.	0.1	0

#	Article	IF	CITATIONS
19	Effect of silica-alumina microspheres on the formation of open porosity in polymeric materials. Russian Journal of Applied Chemistry, 2013, 86, 282-284.	0.1	0
20	The influence of fractional composition of fillers on thermophysical and physicomechanical properties of a filled thermally conductive epoxide compound. Polymer Science - Series D, 2015, 8, 253-256.	0.2	0