

Nikolay Sirotinkin

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

47
citations

4
h-index

6
g-index

20
ext. papers

52
ext. citations

1
avg, IF

0.81
L-index

#	Paper	IF	Citations
20	C60/PVP complex [No Toxicity after Intraoperative Injection to Rats. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2008 , 16, 693-697	1.8	12
19	Model of formation of three-dimensional polyurethane films modified by detonation nanodiamonds. <i>Physics of the Solid State</i> , 2004 , 46, 746-747	0.8	10
18	Composites of acrylate copolymers and fullerene. <i>Russian Journal of Applied Chemistry</i> , 2006 , 79, 858-860.	0.8	7
17	The influence of the fractional composition of a filler on thermal conductivity of a polymer composition. <i>Polymer Science - Series D</i> , 2014 , 7, 57-60	0.4	5
16	Chemical deposition of silver shells on the surface of hollow glass microspheres. <i>Journal of Materials Science</i> , 2011 , 46, 693-699	4.3	4
15	Photochemical formation of silver nanoparticles in elastomer films. <i>Russian Journal of General Chemistry</i> , 2006 , 76, 687-693	0.7	2
14	Glass microballoons: Filling agents for polyurethane elastomers. <i>Russian Journal of Applied Chemistry</i> , 2011 , 84, 334-337	0.8	1
13	Deposition of silver coatings onto sodium borosilicate glass microspheres. <i>Russian Journal of Applied Chemistry</i> , 2009 , 82, 1919-1923	0.8	1
12	Conducting polymeric composites based on butadiene-acrylonitrile latex. <i>Russian Journal of Applied Chemistry</i> , 2010 , 83, 718-722	0.8	1
11	Adhesive compounds based on polyurethane waste. <i>Russian Journal of Applied Chemistry</i> , 2007 , 80, 1120-1125	0.8	1
10	A multivariate analysis of the IR spectra of tetrazole-containing copolymers. <i>Optics and Spectroscopy (English Translation of Optika i Spektroskopiya)</i> , 2006 , 100, 204-208	0.7	1
9	A study of swelling of polyurethane wastes with the aim of regeneration. <i>Russian Journal of Applied Chemistry</i> , 2006 , 79, 2016-2021	0.8	1
8	Formulations Based on Hollow Glass Spheres and Polyurethane Foams. <i>Russian Journal of Applied Chemistry</i> , 2005 , 78, 830-833	0.8	1
7	Filled latex composites with high dielectric constant, based on dispersed ferroelectrics. <i>Russian Journal of Applied Chemistry</i> , 2013 , 86, 587-590	0.8	
6	Effect of silica-alumina microspheres on the formation of open porosity in polymeric materials. <i>Russian Journal of Applied Chemistry</i> , 2013 , 86, 282-284	0.8	
5	The influence of fractional composition of fillers on thermophysical and physicomechanical properties of a filled thermally conductive epoxide compound. <i>Polymer Science - Series D</i> , 2015 , 8, 253-256	0.4	
4	Relationship between the strengths of the composite and binder. <i>Russian Journal of Applied Chemistry</i> , 2009 , 82, 1620-1623	0.8	

- 3 Investigation of sorption properties of tetrazole-containing acrylic copolymers by spectrophotometric method **2006**, 6284, 160
- 2 Composites based on vinyl tetrazole-acrylate copolymers and hollow glass spheres. *Russian Journal of Applied Chemistry*, **2004**, 77, 1704-1707 0.8
- 1 Behavior of Cross-Linked Copolymers of Acrylic Acid and 5-Vinyltetrazole in Aqueous Media. *Russian Journal of Applied Chemistry*, **2003**, 76, 1176-1178 0.8