

# Elena Getmanova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7021090/publications.pdf>

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1684188

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Synthesis of thioether-containing carbosilane dendrimers with sterically shielded sulfur atoms. Russian Chemical Bulletin, 2017, 66, 1675-1685.	1.5	4
2	Rheological properties of sulfur-containing hyperbranched polycarbosilanes and related magnetic compositions. Russian Chemical Bulletin, 2016, 65, 1086-1096.	1.5	2
3	Fracture of polystyrene- and molecular silica sol-based nanocomposites during fast compression. Technical Physics, 2013, 58, 88-93.	0.7	2
4	Thermodynamic analysis of the glass transition temperatures of the polymer-hybrid nanoparticles systems. Doklady Physical Chemistry, 2013, 449, 83-87.	0.9	9
5	Thioether Derivatives of Carbosilane Dendrimers of Lower Generations: Synthesis and Complexation with CuCl <sub>2</sub> . Macromolecular Symposia, 2012, 317-318, 293-300.	0.7	7
6	Synthesis of thioether derivatives of hyperbranched carbosilane polymer. Russian Chemical Bulletin, 2011, 60, 2544-2549.	1.5	3
7	Behavior of polystyrene-based nano- and microcomposites under fast compression. Technical Physics, 2011, 56, 491-495.	0.7	6
8	Electrical properties of composites based on polystyrene with hybrid silicon dioxide particles. Technical Physics, 2011, 56, 1283-1286.	0.7	8
9	Trimethylsilyl ethers of amphiphilic carbosilane dendrimers of the third and fifth generations. Specific features of hydrolysis at the water-air interface. Russian Chemical Bulletin, 2007, 56, 2200-2208.	1.5	5
10	Diphilic carbosilane dendrimers with different densities of the hydrophilic layer. Russian Chemical Bulletin, 2004, 53, 137-143.	1.5	10