

Yevlampieva Natalia

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Liquidâ€Crystalline Janus-Type Fullerodendrimers Displaying Tunable Smecticâ€Columnar Mesomorphism. <i>Journal of the American Chemical Society</i> , 2007, 129, 9941-9952.	13.7	99
2	Hydrodynamic Behavior of Dendrigrraft Polylysines in Water and Dimethylformamide. <i>Polymers</i> , 2012, 4, 20-31.	4.5	24
3	Chaperone-like Activity of Bovine Lens Î±-Crystallin in the Presence of Dithiothreitol-Destabilized Proteins: Characterization of the Formed Complexes. <i>Biochemical and Biophysical Research Communications</i> , 2000, 276, 619-625.	2.1	19
4	Formation and Evaluation of a Two-Phase Polymer System in Human Plasma as a Method for Extracellular Nanovesicle Isolation. <i>Polymers</i> , 2021, 13, 458.	4.5	17
5	Additive poly[3-(trimethylsilyl)tricyclononene-7]: Molecular properties and chain rigidity. <i>Polymer Science - Series A</i> , 2016, 58, 324-335.	1.0	11
6	AuNP Aptasensor for Hodgkin Lymphoma Monitoring. <i>Biosensors</i> , 2022, 12, 23.	4.7	10
7	The equilibrium and kinetic rigidity of additive poly(trimethylsilyltricyclononenes) with one and two Si(CH ₃) ₃ groups in monomer unit. <i>Polymer Science - Series A</i> , 2017, 59, 473-482.	1.0	9
8	Metathesis and additive poly(tricyclononenes) with geminal trimethylsilyl side groups: chain rigidity, molecular and thin film properties. <i>Journal of Polymer Research</i> , 2018, 25, 1.	2.4	9
9	Protonated member of poly(diallylammonium) family: Hydrodynamic and conformational properties. <i>International Journal of Polymer Analysis and Characterization</i> , 2018, 23, 403-414.	1.9	5
10	Molecular Properties of Additive Poly(bis(trimethylsilyl)tricyclonones) with Vicinal and Geminal Side Substituents. <i>Polymer Science - Series A</i> , 2018, 60, 162-171.	1.0	5
11	Starâ€like Fullerene Containing Poly(Vinylpyrrolidone) Derivatives: Chloroform Solution Properties. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2005, 12, 353-359.	2.1	3
12	Temperature-influenced ordering of mesogens in comb-like liquid-crystalline poly(methylsiloxane) macromolecules with side groups consisting of â€phenyl benzoateâ€moieties in solution. <i>Macromolecular Chemistry and Physics</i> , 1997, 198, 3581-3598.	2.2	2
13	Novel Fullerene Containing Liquid Crystalline Dendrimers and Hemiâ€dendrimers: Synthesis and Characterization. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2005, 12, 193-199.	2.1	2
14	Mesomorphic Poly(aryl ester)/Poly(benzyl ether) Dendrimers/co-Dendrimers with C ₆₀ as the Core. <i>Molecular Crystals and Liquid Crystals</i> , 2009, 506, 34-46.	0.9	2
15	Synthesis and Molecular Properties of New Side-Chain Liquid Crystalline Polymers Based on the Baylis-Hillman Reaction. <i>Molecular Crystals and Liquid Crystals</i> , 2000, 338, 141-149.	0.3	0
16	Molecular Properties of Mesomorphic Poly (decamethyl-cyclohexasiloxane) in Solution. <i>Molecular Crystals and Liquid Crystals</i> , 2000, 352, 133-140.	0.3	0
17	Electro-Optic Behavior of Fullerene-Containing Compounds. <i>Surfactant Science</i> , 2006, , .	0.0	0