

# Olga V Zaborova

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

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citations

840119

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940134

16  
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20  
all docs

20  
docs citations

20  
times ranked

311  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stimulus-sensitive liposomal delivery system based on new 3,7-diazabicyclo[3.3.1]nonane derivatives. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2021, 39, 127871.	1.0	3
2	Molecular Mechanisms of the Interactions of N-(2-Hydroxypropyl)methacrylamide Copolymers Designed for Cancer Therapy with Blood Plasma Proteins. <i>Pharmaceutics</i> , 2020, 12, 106.	2.0	12
3	Synthesis of 3,7-diacyl-1,5-dimethyl-3,7-diazabicyclo[3.3.1]nonane derivatives as promising lipid bilayer modifiers. <i>Tetrahedron</i> , 2019, 75, 4444-4450.	1.0	15
4	&lt;p&gt;Modification of fliposomes with a polycation can enhance the control of pH-induced release&lt;/p&gt;. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 1039-1049.	3.3	7
5	A Novel Approach to Increase the Stability of Liposomal Containers via In Prep Coating by Poly[<i>N</i>-2-Hydroxypropyl]Methacrylamide] with Covalently Attached Cholesterol Groups. <i>Macromolecular Chemistry and Physics</i> , 2018, 219, 1700508.	1.1	14
6	Cationic colloid&acircanionic liposome&acircprotein ternary complex: formation, properties, and biomedical importance. <i>Mendeleev Communications</i> , 2018, 28, 326-328.	0.6	5
7	Competitive Reactions in Three-Component System Cationic Colloid&acircAnionic Liposome&acircProtein. <i>Polymer Science - Series B</i> , 2018, 60, 324-330.	0.3	1
8	Electrostatic complexes of liquid and solid liposomes with spherical polycationic brushes. <i>Polymer Science - Series C</i> , 2017, 59, 60-67.	0.8	6
9	Multiliposomal nanocontainers based on anionic solid liposomes and spherical polycationic brushes. <i>IOP Conference Series: Materials Science and Engineering</i> , 2016, 111, 012022.	0.3	0
10	Complexes of star-shaped cationic polyelectrolytes with anionic liposomes: Towards multi-liposomal assemblies with controllable stability. <i>Polymer</i> , 2016, 93, 198-203.	1.8	9
11	Effects of the electrostatic complexation between anionic pH-sensitive liposomes and star-shaped polycations on the release of the liposomal content. <i>Mendeleev Communications</i> , 2016, 26, 276-278.	0.6	16
12	Biodegradable containers composed of anionic liposomes and cationic polypeptide vesicles. <i>RSC Advances</i> , 2015, 5, 98687-98691.	1.7	15
13	Multi-liposomal containers. <i>Advances in Colloid and Interface Science</i> , 2015, 226, 54-64.	7.0	28
14	Capacious and programmable multi-liposomal carriers. <i>Nanoscale</i> , 2015, 7, 1635-1641.	2.8	34
15	Electrostatically Driven Complexation of Liposomes with a Star&acircS&acirchaped Polyelectrolyte to Low&acircToxicity Multi&acircLiposomal Assemblies. <i>Macromolecular Bioscience</i> , 2014, 14, 491-495.	2.1	23
16	Complexes between Anionic Liposomes and Spherical Polycationic Brushes. <i>An Assembly of Assemblies</i> . <i>Langmuir</i> , 2014, 30, 2441-2447.	1.6	17
17	Lipid Segregation in Membranes of Anionic Liposomes Adsorbed onto Polycationic Brushes. <i>Chemistry - A European Journal</i> , 2013, 19, 13674-13678.	1.7	18
18	Composition and Properties of Complexes between Spherical Polycationic Brushes and Anionic Liposomes. <i>Langmuir</i> , 2012, 28, 16108-16114.	1.6	20

#	ARTICLE	IF	CITATIONS
19	Structure and properties of complexes of polycationic brushes with anionic liposomes. Polymer Science - Series A, 2011, 53, 1019-1025.	0.4	5
20	Interaction of copolymers of dimethylsiloxane and ethylene oxide with model membranes and cancerous cells. Polymer Science - Series A, 2009, 51, 295-301.	0.4	10