Julia Poletaeva

List of Publications by Year in descending order

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1163117 1199594 12 275 8 12 citations h-index g-index papers 12 12 12 444 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rational Design of Albumin Theranostic Conjugates for Gold Nanoparticles Anticancer Drugs: Where the Seed Meets the Soil?. Biomedicines, 2021, 9, 74.	3.2	10
2	Designing pH-Dependent Systems Based on Nanoscale Calcium Carbonate for the Delivery of an Antitumor Drug. Nanomaterials, 2021, 11, 2794.	4.1	19
3	A Lipid-Coated Nanoconstruct Composed of Gold Nanoparticles Noncovalently Coated with Small Interfering RNA: Preparation, Purification and Characterization. Nanomaterials, 2021, 11, 2775.	4.1	4
4	pH-Sensitive Dendrimersomes of Hybrid Triazine-Carbosilane Dendritic Amphiphiles-Smart Vehicles for Drug Delivery. Nanomaterials, 2020, 10, 1899.	4.1	19
5	Ultrastructural Features of Gold Nanoparticles Interaction with HepG2 and HEK293 Cells in Monolayer and Spheroids. Nanomaterials, 2020, 10, 2040.	4.1	7
6	Raoultella bacteriophage RP180, a new member of the genus Kagunavirus, subfamily Guernseyvirinae. Archives of Virology, 2019, 164, 2637-2640.	2.1	5
7	Long-term stability and scale-up of noncovalently bound gold nanoparticle-siRNA suspensions. Beilstein Journal of Nanotechnology, 2019, 10, 2568-2578.	2.8	8
8	Non-Covalent Associates of siRNAs and AuNPs Enveloped with Lipid Layer and Doped with Amphiphilic Peptide for Efficient siRNA Delivery. International Journal of Molecular Sciences, 2018, 19, 2096.	4.1	19
9	Comparison of Behaviour in Different Liquids and in Cells of Gold Nanorods and Spherical Nanoparticles Modified by Linear Polyethyleneimine and Bovine Serum Albumin. BioMed Research International, 2014, 2014, 1-13.	1.9	26
10	Inactivation of a non-enveloped RNA virus by artificial ribonucleases: Honey bees and Acute bee paralysis virus as a new experimental model for in vivo antiviral activity assessment. Antiviral Research, 2011, 91, 267-277.	4.1	43
11	Silencing of Her2, CCNB1 and pKC Genes by siRNA Results in Prolonged Retardation of Neuroblastoma Cell Division. Acta Naturae, 2011, 3, 29-39.	1.7	10
12	Interaction of titanium dioxide nanoparticles with influenza virus. Nanotechnologies in Russia, 2010, 5, 417-420.	0.7	105