

Nadiia Velychkivska

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4765299/publications.pdf>

Version: 2024-02-01

14
papers

167
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	Internal Nanoparticle Structure of Temperature-Responsive Self-Assembled PNIPAM- <i>b</i> -PEG- <i>b</i> -PNIPAM Triblock Copolymers in Aqueous Solutions: NMR, SANS, and Light Scattering Studies. <i>Langmuir</i> , 2016, 32, 5314-5323.	3.5	48
2	Versatile Bioconjugation Strategies of PEG-Modified Upconversion Nanoparticles for Bioanalytical Applications. <i>Biomacromolecules</i> , 2020, 21, 4502-4513.	5.4	28
3	Method of Preparation of Soluble PEDOT: Self-Polymerization of EDOT without Oxidant at Room Temperature. <i>Macromolecular Chemistry and Physics</i> , 2020, 221, 2000219.	2.2	15
4	Additive Effects on Phase Transition and Interactions in Poly(vinyl methyl ether) Solutions. <i>Polymers</i> , 2015, 7, 2572-2583.	4.5	13
5	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.	4.5	12
6	Direct and Indirect Biomimetic Peptide Modification of Alginate: Efficiency, Side Reactions, and Cell Response. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5731.	4.1	11
7	Thermodynamic and kinetic analysis of phase separation of temperature-sensitive poly(vinyl methyl) Tj ETQq1 1 0.784314 rgBT /Overl 1419-1428.	2.1	9
8	Cationic Polymer-Coated Magnetic Nanoparticles with Antibacterial Properties: Synthesis and In Vitro Characterization. <i>Antibiotics</i> , 2021, 10, 1077.	3.7	9
9	Improving the Colloidal Stability of Temperature-Sensitive Poly(<i>N</i> -isopropylacrylamide) Solutions Using Low Molecular Weight Hydrophobic Additives. <i>ACS Omega</i> , 2018, 3, 11865-11873.	3.5	8
10	Phase Separation and pH-Dependent Behavior of Four-Arm Star-Shaped Porphyrin-PNIPAM ₄ Conjugates. <i>Macromolecules</i> , 2022, 55, 2109-2122.	4.8	6
11	Increasing the complexity of oxoporphyrinogen colorimetric sensing chromophores: N-alkylation and β -substitution. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 1184-1194.	0.8	4
12	Poly(N,N-dimethylacrylamide)-coated upconverting NaYF ₄ :Yb,Er@NaYF ₄ :Nd core-shell nanoparticles for fluorescent labeling of carcinoma cells. <i>Scientific Reports</i> , 2021, 11, 21373.	3.3	4
13	Structural Changes of Sodium Warfarin in Tablets Affecting the Dissolution Profiles and Potential Safety of Generic Substitution. <i>Pharmaceutics</i> , 2021, 13, 1364.	4.5	0
14	The Battery of Analytical Techniques Necessary for the Effective Characterization of Solutions of Temperature-Sensitive Polymers. <i>Reviews and Advances in Chemistry</i> , 2021, 11, 100-111.	0.5	0