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List of Publications by Year in descending order

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18
papers

697
citations

686830

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887659

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19
docs citations

19
times ranked

1170
citing authors

#	ARTICLE	IF	CITATIONS
1	Fabrication of 3D scaffolds based on fully biobased unsaturated polyester resins by microstereo-lithography. <i>Biomedical Materials</i> (Bristol), 2022, 17, 025010.	1.7	1
2	Engineering silica-polymer hybrid nanosystems for dual drug and gene delivery. , 2022, , 212742.		4
3	Triantennary GalNAc-Functionalized Multi-Responsive Mesoporous Silica Nanoparticles for Drug Delivery Targeted at Asialoglycoprotein Receptor. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6243.	1.8	7
4	Silica-Based Gene Delivery Systems: From Design to Therapeutic Applications. <i>Pharmaceutics</i> , 2020, 12, 649.	2.0	26
5	Supercritically dried superparamagnetic mesoporous silica nanoparticles for cancer theranostics. <i>Materials Science and Engineering C</i> , 2020, 115, 111124.	3.8	28
6	Replacing Di(2-ethylhexyl) Terephthalate by Di(2-ethylhexyl) 2,5-Furandicarboxylate for PVC Plasticization: Synthesis, Materials Preparation and Characterization. <i>Materials</i> , 2019, 12, 2336.	1.3	25
7	Poly(β -amino ester)-based gene delivery systems: From discovery to therapeutic applications. <i>Journal of Controlled Release</i> , 2019, 310, 155-187.	4.8	66
8	Poly(ethylene glycol)- <i>block</i> -poly(2-aminoethyl methacrylate hydrochloride)-Based Polyplexes as Serum-Tolerant Nanosystems for Enhanced Gene Delivery. <i>Molecular Pharmaceutics</i> , 2019, 16, 2129-2141.	2.3	16
9	Polymeric nanoengineered HBsAg DNA vaccine designed in combination with β -glucan. <i>International Journal of Biological Macromolecules</i> , 2019, 122, 930-939.	3.6	17
10	Combination of Poly[(2-dimethylamino)ethyl methacrylate] and Poly(β -amino ester) Results in a Strong and Synergistic Transfection Activity. <i>Biomacromolecules</i> , 2017, 18, 3331-3342.	2.6	21
11	High transfection efficiency promoted by tailor-made cationic tri-block copolymer-based nanoparticles. <i>Acta Biomaterialia</i> , 2017, 47, 113-123.	4.1	29
12	Novel Cationic Triblock Copolymer of Poly[2-(dimethylamino)ethyl methacrylate]- <i>block</i> -poly(β -amino ester)- <i>block</i> -poly[2-(dimethylamino)ethyl methacrylate]: A Promising Non-Viral Gene Delivery System. <i>Macromolecular Bioscience</i> , 2015, 15, 215-228.	2.1	17
13	Drug Delivery Systems for Predictive Medicine: Polymers as Tools for Advanced Applications. <i>Advances in Predictive, Preventive and Personalised Medicine</i> , 2013, , 399-455.	0.6	7
14	Synthesis of well-defined poly(2-(dimethylamino)ethyl methacrylate) under mild conditions and its co-polymers with cholesterol and PEG using Fe(0)/Cu(ii) based SARA ATRP. <i>Polymer Chemistry</i> , 2013, 4, 3088.	1.9	67
15	The Importance of Controlled/Living Radical Polymerization Techniques in the Design of Tailor Made Nanoparticles for Drug Delivery Systems. <i>Advances in Predictive, Preventive and Personalised Medicine</i> , 2013, , 315-357.	0.6	2
16	Design and characterization of bi-soft segmented polyurethane microparticles for biomedical application. <i>Colloids and Surfaces B: Biointerfaces</i> , 2011, 88, 477-482.	2.5	40
17	Drug delivery systems: Advanced technologies potentially applicable in personalized treatments. <i>EPMA Journal</i> , 2010, 1, 164-209.	3.3	293
18	Polyurethane-based microparticles: Formulation and influence of processes variables on its characteristics. <i>Journal of Microencapsulation</i> , 2008, 25, 154-169.	1.2	31