

Edyta Adrian

List of Publications by Year in descending order

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11
papers

151
citations

1477746

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1281420

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times ranked

243
citing authors

#	ARTICLE	IF	CITATIONS
1	Aliphatic Hyperbranched Polycarbonates: Synthesis, Characterization, and Solubility in Supercritical Carbon Dioxide. <i>Macromolecules</i> , 2012, 45, 6819-6829.	2.2	38
2	Alginate Matrices for Protein Delivery – a Short Review. <i>Physiological Research</i> , 2018, 67, S319-S334.	0.4	30
3	Bioengineering a pre-vascularized pouch for subsequent islet transplantation using VEGF-loaded polylactide capsules. <i>Biomaterials Science</i> , 2020, 8, 631-647.	2.6	23
4	Synthesis, Characterization, and Solubility in Supercritical Carbon Dioxide of Hyperbranched Copolyesters. <i>Macromolecules</i> , 2013, 46, 7180-7195.	2.2	15
5	Multi-arm star polymers of lactide obtained in melt in the presence of hyperbranched oligoglycerols. <i>Polymer International</i> , 2016, 65, 927-937.	1.6	12
6	Hyperbranched poly(ether-siloxane) amphiphiles of surprisingly high solubility in supercritical carbon dioxide. <i>Journal of Supercritical Fluids</i> , 2014, 95, 222-227.	1.6	7
7	Percolation in Two-Dimensional Copolymer Systems. <i>Macromolecular Theory and Simulations</i> , 2013, 22, 238-245.	0.6	6
8	Monte Carlo Simulation Studies of the Size and Shape of Regular Three Generation Dendrimers. <i>Macromolecular Theory and Simulations</i> , 2014, 23, 288-299.	0.6	6
9	Monte Carlo Simulation Studies of Regular and Irregular Dendritic Polymers. <i>Macromolecular Theory and Simulations</i> , 2015, 24, 477-489.	0.6	5
10	Complexation of CXCL12, FGF-2 and VEGF with Heparin Modulates the Protein Release from Alginate Microbeads. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11666.	1.8	5
11	The phase behavior in supercritical carbon dioxide of hyperbranched copolymers with architectural variations. <i>Journal of Supercritical Fluids</i> , 2016, 107, 657-668.	1.6	4