Judyta Dulnik

List of Publications by Year
in descending order

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16 papers	196 citations	1478505 6 h-index	1199594 12 g-index
16 all docs	16 docs citations	16 times ranked	304 citing authors

#	Article	IF	Citations
1	Electrospinning and Structure of Bicomponent Polycaprolactone/Gelatin Nanofibers Obtained Using Alternative Solvent System. International Journal of Polymeric Materials and Polymeric Biomaterials, 2015, 64, 354-364.	3.4	56
2	The effect of a solvent on cellular response to PCL/gelatin and PCL/collagen electrospun nanofibres. European Polymer Journal, 2018, 104, 147-156.	5.4	51
3	The Influence of the Particle Size on the Adhesion Between Ceramic Particles and Metal Matrix in MMC Composites. Journal of Materials Engineering and Performance, 2016, 25, 3139-3145.	2.5	21
4	Shortening of electrospun PLLA fibers by ultrasonication. Micron, 2021, 145, 103066.	2.2	13
5	Preparation of biodegradable semi-permeable membranes as 3D scaffolds for cell cultures. , 0, 64, 317-323.		10
6	Poly(glycerol citrate)â€polylactide nonwovens toward tissue engineering applications. Polymers for Advanced Technologies, 2021, 32, 3955-3966.	3.2	9
7	Crosslinking of Gelatin in Bicomponent Electrospun Fibers. Materials, 2021, 14, 3391.	2.9	8
8	Influence of liquid pore precursors on morphology and mechanical properties of 3D scaffolds obtained by dry inversion phase method. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 1079-1087.	3.4	6
9	The Effect of Vibro-Activation Time on the Properties of Highly Active Calcium Hydroxide. Buildings, 2020, 10, 111.	3.1	6
10	Original method of imprinting pores in scaffolds for tissue engineering. Polymers for Advanced Technologies, 2021, 32, 355-367.	3.2	3
11	Polyester membranes as 3D scaffolds for cell culture. , 0, 214, 181-193.		3
12	Evaluation of functional properties and fibroblast growth on squashy cellular scaffolds. Polimery, 2018, 63, 270-274.	0.7	3
13	The dependence of the membrane structure on the non-woven forming the macropores in the 3D scaffolds preparation. , 0, 64, 324-331.		3
14	Three-dimensional scaffolds for tissue bioengineering cartilages. Biocybernetics and Biomedical Engineering, 2022, , .	5.9	3
15	The influence of the molecular weight of polymer on the morphology, functional properties and L929 fibroblasts growth on polylactide membranes for tissue engineering. International Journal of Polymeric Materials and Polymeric Biomaterials, 2022, 71, 45-57.	3.4	1
16	New polyester biodegradable scaffolds for chondrocyte culturing: Preparation, properties, and biological activity. Journal of Applied Polymer Science, 2021, 138, 50089.	2.6	0