

Yanbing Shen

List of Publications by Year in descending order

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6
papers

175
citations

1477746

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1872312

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docs citations

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times ranked

227
citing authors

#	ARTICLE	IF	CITATIONS
1	Shape Memory and Osteogenesis Capabilities of the Electrospun Poly(3-Hydroxybutyrate-co-3-Hydroxyvalerate) Modified Poly(L-Lactide) Fibrous Mats. <i>Tissue Engineering - Part A</i> , 2021, 27, 142-152.	1.6	19
2	Understanding the cellular responses based on low-density electrospun fiber networks. <i>Materials Science and Engineering C</i> , 2021, 119, 111470.	3.8	17
3	Engineering a Highly Biomimetic Chitosan-Based Cartilage Scaffold by Using Short Fibers and a Cartilage-Decellularized Matrix. <i>Biomacromolecules</i> , 2021, 22, 2284-2297.	2.6	30
4	Asiaticoside loading into poly(lactic-co-glycolic acid) electrospun nanofibers attenuates host inflammatory response and promotes M2 macrophage polarization. <i>Journal of Biomedical Materials Research - Part A</i> , 2020, 108, 69-80.	2.1	19
5	Stiffness of the aligned fibers affects structural and functional integrity of the oriented endothelial cells. <i>Acta Biomaterialia</i> , 2020, 108, 237-249.	4.1	37
6	Electrospun acid-neutralizing fibers for the amelioration of inflammatory response. <i>Acta Biomaterialia</i> , 2019, 97, 200-215.	4.1	53