Daniel Hayes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2154842/publications.pdf

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		1163117	1281871	
11	209	8	11	
papers	citations	h-index	g-index	
11	11	11	363	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Mesenchymal Stem Cell Sheets for Engineering of the Tendon–Bone Interface. Tissue Engineering - Part A, 2022, 28, 341-352.	3.1	8
2	Development of magnetic nanoparticles for the intracellular delivery of miR-148b in non-small cell lung cancer. Biomedical Engineering Advances, 2022, 3, 100031.	3.8	9
3	Ultrasound-Responsive Hydrogels for On-Demand Protein Release. ACS Applied Bio Materials, 2022, 5, 3212-3218.	4.6	14
4	microRNA Sequencing of CD34+ Sorted Adipose Stem Cells Undergoing Endotheliogenesis. Stem Cells and Development, 2021, 30, 265-288.	2.1	4
5	Comparison of thermoresponsive Diels-Alder linkers for the release of payloads from magnetic nanoparticles via hysteretic heating. Jcis Open, 2021, 4, 100034.	3.2	6
6	Collagen-infilled 3D printed scaffolds loaded with miR-148b-transfected bone marrow stem cells improve calvarial bone regeneration in rats. Materials Science and Engineering C, 2019, 105, 110128.	7. 3	45
7	Comparative proteomic analyses of human adipose extracellular matrices decellularized using alternative procedures. Journal of Biomedical Materials Research - Part A, 2018, 106, 2481-2493.	4.0	37
8	Polymer-mineral scaffold augments in vivo equine multipotent stromal cell osteogenesis. Stem Cell Research and Therapy, 2018, 9, 60.	5.5	21
9	Inducing Heat Shock Proteins Enhances the Stemness of Frozen–Thawed Adipose Tissue-Derived Stem Cells. Stem Cells and Development, 2017, 26, 608-616.	2.1	25
10	Fabrication and characterization of cell sheets using methylcellulose and PNIPAAm thermoresponsive polymers: A comparison Study. Journal of Biomedical Materials Research - Part A, 2017, 105, 1346-1354.	4.0	18
11	Design and Fabrication of a Low-Cost Three-Dimensional Bioprinter. Journal of Medical Devices, Transactions of the ASME, 2017, 11, 0410011-410019.	0.7	22