

Jacob G Hodge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5346441/publications.pdf>

Version: 2024-02-01

6
papers

62
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

77
citing authors

#	ARTICLE	IF	CITATIONS
1	The improvement of cell infiltration in an electrospun scaffold with multiple synthetic biodegradable polymers using sacrificial PEO microparticles. <i>Journal of Biomedical Materials Research - Part A</i> , 2019, 107, 1954-1964.	4.0	35
2	Tissue engineered vessel from a biodegradable electrospun scaffold stimulated with mechanical stretch. <i>Biomedical Materials (Bristol)</i> , 2020, 15, 055006.	3.3	8
3	Surfactant location and internal phase volume fraction dictate emulsion electrospun fiber morphology and modulate drug release and cell response. <i>Biomaterials Science</i> , 2021, 9, 1397-1408.	5.4	8
4	Novel insights into negative pressure wound healing from an in situ porcine perspective. <i>Wound Repair and Regeneration</i> , 2022, 30, 64-81.	3.0	5
5	Improved porosity of electrospun poly (Lactic-Co-Glycolic) scaffolds by sacrificial microparticles enhances cellular infiltration compared to sacrificial microfiber. <i>Journal of Biomaterials Applications</i> , 2022, 37, 77-88.	2.4	5
6	Customizable Automated High Content Image Acquisition and Analysis for Tissue Biopsies. <i>Microscopy Today</i> , 2022, 30, 30-38.	0.3	1