Tobias Grix

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7853255/publications.pdf

Version: 2024-02-01

		1306789	1588620
8	413	7	8
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#	Article	IF	CITATIONS
1	Blends of gelatin and hyaluronic acid stratified by stereolithographic bioprinting approximate cartilaginous matrix gradients. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2022, 110, 2310-2322.	1.6	23
2	3D bioprinting of tissue-specific osteoblasts and endothelial cells to model the human jawbone. Scientific Reports, 2021, 11, 4876.	1.6	23
3	A Reproducible Bioprinted 3D Tumor Model Serves as a Preselection Tool for CAR T Cell Therapy Optimization. Frontiers in Immunology, 2021, 12, 689697.	2.2	25
4	Vascular bioprinting with enzymatically degradable bioinks via multi-material projection-based stereolithography. Acta Biomaterialia, 2020, 117, 121-132.	4.1	55
5	Inspired by the human placenta: a novel 3D bioprinted membrane system to create barrier models. Scientific Reports, 2020, 10, 15606.	1.6	26
6	Simplified Bioprinting-Based 3D Cell Culture Infection Models for Virus Detection. Viruses, 2020, 12, 1298.	1.5	10
7	Photopolymerizable gelatin and hyaluronic acid for stereolithographic 3D bioprinting of tissueâ€engineered cartilage. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2019, 107, 2649-2657.	1.6	139
8	Bioprinting Perfusion-Enabled Liver Equivalents for Advanced Organ-on-a-Chip Applications. Genes, 2018, 9, 176.	1.0	112