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List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Novel design for an additively manufactured nozzle to produce tubular scaffolds via fused filament fabrication. Additive Manufacturing, 2022, 49, 102467.	3.0	5
2	Biodegradable Fiducial Markers for Bimodal Near-Infrared Fluorescence- and X-ray-Based Imaging. ACS Biomaterials Science and Engineering, 2022, 8, 859-870.	5.2	3
3	Coupling Additive Manufacturing with Hot Melt Extrusion Technologies to Validate a Ventilator-Associated Pneumonia Mouse Model. Pharmaceutics, 2021, 13, 772.	4.5	7
4	Alginate-based tissue-specific bioinks for multi-material 3D-bioprinting of pancreatic islets and blood vessels: A step towards vascularized pancreas grafts. Bioprinting, 2021, 24, e00163.	5.8	25
5	3D-Printed Drug Delivery Systems: The Effects of Drug Incorporation Methods on Their Release and Antibacterial Efficiency. Materials, 2020, 13, 3364.	2.9	12
6	The effect of diameter of fibre on formation of hydrogen bonds and mechanical properties of 3D-printed PCL. Materials Science and Engineering C, 2020, 114, 111072.	7.3	37
7	Processing of (Co)Poly(2-oxazoline)s by Electrospinning and Extrusion from Melt and the Postprocessing Properties of the (Co)Polymers. Polymers, 2020, 12, 295.	4.5	11
8	Nanohydroxyapatite adhesion to low temperature plasma modified surface of 3D-printed bone tissue engineering scaffolds - qualitative and quantitative study. Surface and Coatings Technology, 2019, 375, 637-644.	4.8	17
9	Solventless Conducting Paste Based on Graphene Nanoplatelets for Printing of Flexible, Standalone Routes in Room Temperature. Nanomaterials, 2018, 8, 829.	4.1	6
10	Spongelike Porous Silica Nanosheets: From "Soft―Molecular Trapping to DNA Delivery. ACS Applied Materials & Interfaces, 2017, 9, 4509-4518.	8.0	27
11	Biodegradable fiducial markers for X-ray imaging – soft tissue integration and biocompatibility. Journal of Materials Chemistry B, 2016, 4, 5700-5712.	5.8	16