Dong-Heon Ha

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Therapeutic effect of decellularized extracellular matrix-based hydrogel for radiation esophagitis by 3D printed esophageal stent. Biomaterials, 2021, 266, 120477.	11.4	44
2	Flexible Adiposeâ€Vascular Tissue Assembly Using Combinational 3D Printing for Volumeâ€Stable Soft Tissue Reconstruction. Advanced Healthcare Materials, 2021, 10, e2001693.	7.6	25
3	Multi-layered Free-form 3D Cell-printed Tubular Construct with Decellularized Inner and Outer Esophageal Tissue-derived Bioinks. Scientific Reports, 2020, 10, 7255.	3.3	37
4	Development of a radiopaque, long-term drug eluting bioresorbable stent for the femoral-iliac artery. RSC Advances, 2019, 9, 34636-34641.	3.6	9
5	Nasal Reconstruction Using a Customized Threeâ€Dimensional–Printed Stent for Congenital Arhinia: Threeâ€Year Followâ€up. Laryngoscope, 2019, 129, 582-585.	2.0	18
6	Development of a functional airway-on-a-chip by 3D cell printing. Biofabrication, 2019, 11, 015002.	7.1	97
7	Indirect fabrication of versatile 3D microfluidic device by a rotating plate combined 3D printing system. RSC Advances, 2018, 8, 37693-37699.	3.6	2
8	Amnionâ€Analogous Medical Device for Fetal Membrane Healing: A Preclinical Longâ€Term Study. Advanced Healthcare Materials, 2018, 7, e1800673.	7.6	16
9	Development of Liver Decellularized Extracellular Matrix Bioink for Three-Dimensional Cell Printing-Based Liver Tissue Engineering. Biomacromolecules, 2017, 18, 1229-1237.	5.4	256
10	Smart Microbubble Eluting Theranostic Stent for Noninvasive Ultrasound Imaging and Prevention of Restenosis. Small, 2017, 13, 1602925.	10.0	15
11	Redefining the Septal L-Strut to Prevent Collapse. PLoS ONE, 2016, 11, e0153056.	2.5	25
12	Redefining the Septal L-Strut in Septal Surgery. PLoS ONE, 2015, 10, e0119996.	2.5	17
13	Biomimetic 3D tissue printing for soft tissue regeneration. Biomaterials, 2015, 62, 164-175.	11.4	307
14	Printing three-dimensional tissue analogues with decellularized extracellular matrix bioink. Nature Communications, 2014, 5, 3935.	12.8	1,434