

Mohamed G A Mohamed

List of Publications by Year in descending order

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341
citing authors

#	ARTICLE	IF	CITATIONS
1	Designing Gelatin Methacryloyl (GelMA)-Based Bioinks for Visible Light Stereolithographic 3D Biofabrication. <i>Macromolecular Bioscience</i> , 2021, 21, e2000317.	2.1	51
2	Polyether ether ketone surface modification with plasma and gelatin for enhancing cell attachment. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2021, 109, 622-629.	1.6	19
3	Antibacterial efficiency assessment of polymer-nanoparticle composites using a high-throughput microfluidic platform. <i>Materials Science and Engineering C</i> , 2020, 111, 110754.	3.8	13
4	Microfluidics-based fabrication of cell-laden microgels. <i>Biomicrofluidics</i> , 2020, 14, 021501.	1.2	40
5	High Throughput Screening of Cell Mechanical Response Using a Stretchable 3D Cellular Microarray Platform. <i>Small</i> , 2020, 16, e2000941.	5.2	16
6	Rapid and Inexpensive Fabrication of Multi-Depth Microfluidic Device using High-Resolution LCD Stereolithographic 3D Printing. <i>Journal of Manufacturing and Materials Processing</i> , 2019, 3, 26.	1.0	48
7	An integrated microfluidic flow-focusing platform for on-chip fabrication and filtration of cell-laden microgels. <i>Lab on A Chip</i> , 2019, 19, 1621-1632.	3.1	48