

Gustavo Adolfo Gonzalez Flores

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2634796/publications.pdf>

Version: 2024-02-01

8
papers

382
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

432
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of 3D printable formulations containing CNT with enhanced electrical properties. <i>Polymer</i> , 2017, 109, 246-253.	3.8	157
2	Environmentally-friendly processing of thermosets by two-stage sequential aza-Michael addition and free-radical polymerization of amine-acrylate mixtures. <i>Polymer Chemistry</i> , 2015, 6, 6987-6997.	3.9	79
3	Materials Testing for the Development of Biocompatible Devices through Vat-Polymerization 3D Printing. <i>Nanomaterials</i> , 2020, 10, 1788.	4.1	41
4	Fabrication and Functionalization of 3D Printed Polydimethylsiloxane-Based Microfluidic Devices Obtained through Digital Light Processing. <i>Advanced Materials Technologies</i> , 2020, 5, 2000374.	5.8	39
5	Three-Dimensional Printed Photoluminescent Polymeric Waveguides. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 39319-39326.	8.0	32
6	Current and emerging trends in polymeric 3D printed microfluidic devices. <i>Additive Manufacturing</i> , 2022, 55, 102867.	3.0	29
7	Single-Step 3D Printing of Silver-Patterned Polymeric Devices for Bacteria Proliferation Control. <i>Macromolecular Materials and Engineering</i> , 0, , 2100596.	3.6	5
8	Light-based 3D printing of functional polydimethylsiloxane-based microfluidic chips. <i>Biomedical Science and Engineering</i> , 2021, 4, .	0.0	0