Marc Rabionet Diaz

List of Publications by Year
in descending order

16	388	1170033 9	1113639 15
papers	citations	h-index	g-index

16	16	16	669
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Polycaprolactone Electrospun Scaffolds Produce an Enrichment of Lung Cancer Stem Cells in Sensitive and Resistant EGFRm Lung Adenocarcinoma. Cancers, 2021, 13, 5320.	1.7	4
2	Fatty acid synthase as a feasible biomarker for triple negative breast cancer stem cell subpopulation cultured on electrospun scaffolds. Materials Today Bio, 2021, 12, 100155.	2.6	3
3	Manufacture of PCL scaffolds through electrospinning technology to accommodate Triple Negative Breast Cancer cells culture. Procedia CIRP, 2020, 89, 98-103.	1.0	7
4	PLA Electrospun Scaffolds for Three-Dimensional Triple-Negative Breast Cancer Cell Culture. Polymers, 2019, 11, 916.	2.0	27
5	EGCG-Derivative G28 Shows High Efficacy Inhibiting the Mammosphere-Forming Capacity of Sensitive and Resistant TNBC Models. Molecules, 2019, 24, 1027.	1.7	22
6	Three-Dimensional Manufactured Supports for Breast Cancer Stem Cell Population Characterization. Current Drug Targets, 2019, 20, 839-851.	1.0	4
7	3D-printed Tubular Scaffolds for Vascular Tissue Engineering. Procedia CIRP, 2018, 68, 352-357.	1.0	26
8	Design of a Scaffold Parameter Selection System with Additive Manufacturing for a Biomedical Cell Culture. Materials, 2018, 11, 1427.	1.3	19
9	Screening of Additive Manufactured Scaffolds Designs for Triple Negative Breast Cancer 3D Cell Culture and Stem-Like Expansion. International Journal of Molecular Sciences, 2018, 19, 3148.	1.8	23
10	3D-Printed PCL/PLA Composite Stents: Towards a New Solution to Cardiovascular Problems. Materials, 2018, 11, 1679.	1.3	120
11	Effects of different sterilization processes on the properties of a novel 3Dâ€printed polycaprolactone stent. Polymers for Advanced Technologies, 2018, 29, 2327-2335.	1.6	28
12	Electrospinning Parameters Selection to Manufacture Polycaprolactone Scaffolds for Three-dimensional Breast Cancer Cell Culture and Enrichment. Procedia CIRP, 2017, 65, 267-272.	1.0	7
13	Electrospinning PCL Scaffolds Manufacture for Three-Dimensional Breast Cancer Cell Culture. Polymers, 2017, 9, 328.	2.0	59
14	Breast Cancer Stem Cell Culture and Enrichment Using Poly(Îµ-Caprolactone) Scaffolds. Molecules, 2016, 21, 537.	1.7	37
15	Abstract 2130A: Epigenetic silencing of TGFÎ²1, BCL6, KILLIN and CTSZ is related to trastuzumab resistance in HER2-positive breast cancer models. , 2016, , .		1
16	Abstract 3323: Breast cancer stem cell culture and enrichment using poly(Ïµ-caprolactone) 3D scaffolds. Cancer Research, 2016, 76, 3323-3323.	0.4	1