

Marcel A Heinrich

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

1,573
citations

932766

10
h-index

996533

15
g-index

16
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16
docs citations

16
times ranked

2423
citing authors

#	ARTICLE	IF	CITATIONS
1	Extrusion Bioprinting of Shear-Thinning Gelatin Methacryloyl Bioinks. <i>Advanced Healthcare Materials</i> , 2017, 6, 1601451.	3.9	352
2	Rapid Continuous Multimaterial Extrusion Bioprinting. <i>Advanced Materials</i> , 2017, 29, 1604630.	11.1	275
3	3D Bioprinting: from Benches to Translational Applications. <i>Small</i> , 2019, 15, e1805510.	5.2	235
4	3D In Vitro Model (R)evolution: Unveiling Tumor-Stroma Interactions. <i>Trends in Cancer</i> , 2021, 7, 249-264.	3.8	209
5	3D-Bioprinted Mini-Brain: A Glioblastoma Model to Study Cellular Interactions and Therapeutics. <i>Advanced Materials</i> , 2019, 31, e1806590.	11.1	168
6	Bioprinting: 3D Bioprinting: from Benches to Translational Applications (Small 23/2019). <i>Small</i> , 2019, 15, 1970126.	5.2	84
7	Embedded Multimaterial Extrusion Bioprinting. <i>SLAS Technology</i> , 2018, 23, 154-163.	1.0	68
8	Reprogramming tumor stroma using an endogenous lipid lipoxin A4 to treat pancreatic cancer. <i>Cancer Letters</i> , 2018, 420, 247-258.	3.2	55
9	Translating complexity and heterogeneity of pancreatic tumor: 3D in vitro to in vivo models. <i>Advanced Drug Delivery Reviews</i> , 2021, 174, 265-293.	6.6	53
10	Nanomedicine strategies to target coronavirus. <i>Nano Today</i> , 2020, 35, 100961.	6.2	48
11	Bioprinting: Rapid Continuous Multimaterial Extrusion Bioprinting (<i>Adv. Mater.</i> 3/2017). <i>Advanced Materials</i> , 2017, 29, .	11.1	9
12	Novel 3D Tissues Mimicking the Fibrotic Stroma in Pancreatic Cancer to Study Cellular Interactions and Stroma-Modulating Therapeutics. <i>Cancers</i> , 2021, 13, 5006.	1.7	5
13	Impact of endotoxins on bioengineered tissues and models. <i>Trends in Biotechnology</i> , 2022, 40, 532-534.	4.9	5
14	Bioprinting: Extrusion Bioprinting of Shear-Thinning Gelatin Methacryloyl Bioinks (<i>Adv. Healthcare</i>)	3.9	4
15	Advancing Tumor Microenvironment Research by Combining Organs-on-Chips and Biosensors. <i>Advances in Experimental Medicine and Biology</i> , 2022, , 171-203.	0.8	3
16	Cancer Modeling: 3D-Bioprinted Mini-Brain: A Glioblastoma Model to Study Cellular Interactions and Therapeutics (<i>Adv. Mater.</i> 14/2019). <i>Advanced Materials</i> , 2019, 31, 1970101.	11.1	0