

Marcel A Heinrich

List of Publications by Year in descending order

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16
papers

1,573
citations

932766

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h-index

996533

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16
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16
docs citations

16
times ranked

2423
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of endotoxins on bioengineered tissues and models. Trends in Biotechnology, 2022, 40, 532-534.	4.9	5
2	Advancing Tumor Microenvironment Research by Combining Organs-on-Chips and Biosensors. Advances in Experimental Medicine and Biology, 2022, , 171-203.	0.8	3
3	3D In Vitro Model (R)evolution: Unveiling Tumor Stroma Interactions. Trends in Cancer, 2021, 7, 249-264.	3.8	209
4	Translating complexity and heterogeneity of pancreatic tumor: 3D in vitro to in vivo models. Advanced Drug Delivery Reviews, 2021, 174, 265-293.	6.6	53
5	Novel 3D Tissues Mimicking the Fibrotic Stroma in Pancreatic Cancer to Study Cellular Interactions and Stroma-Modulating Therapeutics. Cancers, 2021, 13, 5006.	1.7	5
6	Nanomedicine strategies to target coronavirus. Nano Today, 2020, 35, 100961.	6.2	48
7	3D Bioprinted Mini-Brain: A Glioblastoma Model to Study Cellular Interactions and Therapeutics. Advanced Materials, 2019, 31, e1806590.	11.1	168
8	Bioprinting: 3D Bioprinting: from Benches to Translational Applications (Small 23/2019). Small, 2019, 15, 1970126.	5.2	84
9	3D Bioprinting: from Benches to Translational Applications. Small, 2019, 15, e1805510.	5.2	235
10	Cancer Modeling: 3D Bioprinted Mini-Brain: A Glioblastoma Model to Study Cellular Interactions and Therapeutics (Adv. Mater. 14/2019). Advanced Materials, 2019, 31, 1970101.	11.1	0
11	Reprogramming tumor stroma using an endogenous lipid lipoxin A4 to treat pancreatic cancer. Cancer Letters, 2018, 420, 247-258.	3.2	55
12	Embedded Multimaterial Extrusion Bioprinting. SLAS Technology, 2018, 23, 154-163.	1.0	68
13	Bioprinting: Rapid Continuous Multimaterial Extrusion Bioprinting (Adv. Mater. 3/2017). Advanced Materials, 2017, 29, .	11.1	9
14	Extrusion Bioprinting of Shear-Thinning Gelatin Methacryloyl Bioinks. Advanced Healthcare Materials, 2017, 6, 1601451.	3.9	352
15	Bioprinting: Extrusion Bioprinting of Shear-Thinning Gelatin Methacryloyl Bioinks (Adv. Healthcare) Tj ETQq1 1 0.784314 rgBT / Over	3.9	352
16	Rapid Continuous Multimaterial Extrusion Bioprinting. Advanced Materials, 2017, 29, 1604630.	11.1	275