

# Marcel A Heinrich

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7847430/publications.pdf>

Version: 2024-02-01

16  
papers

1,573  
citations

933447

10  
h-index

996975

15  
g-index

16  
all docs

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.   | 9.3  | 5         |
| 2  | Advancing Tumor Microenvironment Research by Combining Organs-on-Chips and Biosensors. Advances in Experimental Medicine and Biology, 2022, , 171-203.                        | 1.6  | 3         |
| 3  | 3D In Vitro Model (R)evolution: Unveiling Tumor Stroma Interactions. Trends in Cancer, 2021, 7, 249-264.  | 7.4  | 209       |
| 4  | Translating complexity and heterogeneity of pancreatic tumor: 3D in vitro to in vivo models. Advanced Drug Delivery Reviews, 2021, 174, 265-293.                              | 13.7 | 53        |
| 5  | Novel 3D Tissues Mimicking the Fibrotic Stroma in Pancreatic Cancer to Study Cellular Interactions and Stroma-Modulating Therapeutics. Cancers, 2021, 13, 5006.               | 3.7  | 5         |
| 6  | Nanomedicine strategies to target coronavirus. Nano Today, 2020, 35, 100961.  | 11.9 | 48        |
| 7  | 3D Bioprinted Mini-Brain: A Glioblastoma Model to Study Cellular Interactions and Therapeutics. Advanced Materials, 2019, 31, e1806590.                                       | 21.0 | 168       |
| 8  | Bioprinting: 3D Bioprinting: from Benches to Translational Applications (Small 23/2019). Small, 2019, 15, 1970126.  | 10.0 | 84        |
| 9  | 3D Bioprinting: from Benches to Translational Applications. Small, 2019, 15, e1805510.  | 10.0 | 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. | 21.0 | 0         |
| 11 | Reprogramming tumor stroma using an endogenous lipid lipoxin A4 to treat pancreatic cancer. Cancer Letters, 2018, 420, 247-258.   | 7.2  | 55        |
| 12 | Embedded Multimaterial Extrusion Bioprinting. SLAS Technology, 2018, 23, 154-163.   | 1.9  | 68        |
| 13 | Bioprinting: Rapid Continuous Multimaterial Extrusion Bioprinting (Adv. Mater. 3/2017). Advanced Materials, 2017, 29, .   | 21.0 | 9         |
| 14 | Extrusion Bioprinting of Shear-Thinning Gelatin Methacryloyl Bioinks. Advanced Healthcare Materials, 2017, 6, 1601451.  | 7.6  | 352       |
| 15 | Bioprinting: Extrusion Bioprinting of Shear-Thinning Gelatin Methacryloyl Bioinks (Adv. Healthcare) Tj ETQq1 1 0.784314 rgBT / Over   | 7.6  | 352       |
| 16 | Rapid Continuous Multimaterial Extrusion Bioprinting. Advanced Materials, 2017, 29, 1604630.  | 21.0 | 275       |