

Darren Rodenhizer

List of Publications by Year in descending order

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papers

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1478505

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1720034

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docs citations

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489
citing authors

#	ARTICLE	IF	CITATIONS
1	An Engineered Patientâ€Derived Tumor Organoid Model That Can Be Disassembled to Study Cellular Responses in a Graded 3D Microenvironment. <i>Advanced Functional Materials</i> , 2021, 31, 2105349.	14.9	15
2	Development of a bioprinting approach for automated manufacturing of multi-cell type biocomposite TRACER strips using contact capillary-wicking. <i>Biofabrication</i> , 2020, 12, 015001.	7.1	9
3	A TRACER 3D Co-Culture tumour model for head and neck cancer. <i>Biomaterials</i> , 2018, 164, 54-69.	11.4	53
4	The Current Landscape of 3D In Vitro Tumor Models: What Cancer Hallmarks Are Accessible for Drug Discovery?. <i>Advanced Healthcare Materials</i> , 2018, 7, 1701174.	7.6	66
5	A three-dimensional engineered heterogeneous tumor model for assessing cellular environment and response. <i>Nature Protocols</i> , 2018, 13, 1917-1957.	12.0	31
6	Development of TRACER: tissue roll for analysis of cellular environment and response. <i>Biofabrication</i> , 2016, 8, 045008.	7.1	26
7	A three-dimensional engineered tumour for spatial snapshot analysis of cell metabolism and phenotype in hypoxic gradients. <i>Nature Materials</i> , 2016, 15, 227-234.	27.5	113