

Jose L Cadavid

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

160
citations

1478280

6
h-index

1719901

7
g-index

9
all docs

9
docs citations

9
times ranked

189
citing authors

#	ARTICLE	IF	CITATIONS
1	MEndR: An In Vitro Functional Assay to Predict In Vivo Muscle Stem Cell-Mediated Repair. <i>Advanced Functional Materials</i> , 2022, 32, 2106548.	7.8	15
2	3D microgels to quantify tumor cell properties and therapy response dynamics. <i>Biomaterials</i> , 2022, 283, 121417.	5.7	11
3	REVOLVER: A low-cost automated protein purifier based on parallel preparative gravity column workflows. <i>HardwareX</i> , 2022, 11, e00291.	1.1	0
4	Discovery: Virtual Implementation of Inquiry-Based Remote Learning for Secondary STEM Students During the COVID-19 Pandemic. <i>Biomedical Engineering Education</i> , 2021, 1, 87-94.	0.6	9
5	An Engineered Patient-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.	7.8	15
6	Gels for Live Analysis of Compartmentalized Environments (GLAnCE): A tissue model to probe tumour phenotypes at tumour-stroma interfaces. <i>Biomaterials</i> , 2020, 228, 119572.	5.7	12
7	The life cycle of cancer-associated fibroblasts within the tumour stroma and its importance in disease outcome. <i>British Journal of Cancer</i> , 2020, 122, 931-942.	2.9	74
8	A TRACER culture invasion assay to probe the impact of cancer associated fibroblasts on head and neck squamous cell carcinoma cell invasiveness. <i>Biomaterials Science</i> , 2020, 8, 3078-3094.	2.6	24
9	Discovery: Differential Student Impact is Evident Within an Inquiry-focused Secondary/Post-secondary Collaborative STEM Program. , 0, , .		0