

Mouhita Humayun

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7539464/publications.pdf>

Version: 2024-02-01

6
papers

142
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

137
citing authors

#	ARTICLE	IF	CITATIONS
1	Microfluidic lumen-based systems for advancing tubular organ modeling. <i>Chemical Society Reviews</i> , 2020, 49, 6402-6442.	38.1	54
2	Autofluorescence Imaging of 3D Tumor Macrophage Microscale Cultures Resolves Spatial and Temporal Dynamics of Macrophage Metabolism. <i>Cancer Research</i> , 2020, 80, 5408-5423.	0.9	26
3	Elucidating cancer-vascular paracrine signaling using a human organotypic breast cancer cell extravasation model. <i>Biomaterials</i> , 2021, 270, 120640.	11.4	25
4	Primary head and neck tumour-derived fibroblasts promote lymphangiogenesis in a lymphatic organotypic co-culture model. <i>EBioMedicine</i> , 2021, 73, 103634.	6.1	19
5	Innate immune cell response to host-parasite interaction in a human intestinal tissue microphysiological system. <i>Science Advances</i> , 2022, 8, eabm8012.	10.3	10
6	Oil Autonomously Regulated Oxygen Microenvironments: A Goldilocks Principle-Based Approach for Microscale Cell Culture. <i>Advanced Science</i> , 2022, 9, e2104510.	11.2	8