

Alexandro Mayorca

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1503159/publications.pdf>

Version: 2024-02-01

8
papers

320
citations

1684188

5
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

621
citing authors

#	ARTICLE	IF	CITATIONS
1	ISDoT: in situ decellularization of tissues for high-resolution imaging and proteomic analysis of native extracellular matrix. <i>Nature Medicine</i> , 2017, 23, 890-898.	30.7	144
2	Basement membrane stiffness determines metastases formation. <i>Nature Materials</i> , 2021, 20, 892-903.	27.5	94
3	Decellularization and antibody staining of mouse tissues to map native extracellular matrix structures in 3D. <i>Nature Protocols</i> , 2019, 14, 3395-3425.	12.0	55
4	Premetastatic vasculogenesis in oral squamous cell carcinoma xenograft-draining lymph nodes. <i>Oral Oncology</i> , 2012, 48, 663-670.	1.5	10
5	Modeling Metastatic Colonization in a Decellularized Organ Scaffoldâ€Based Perfusion Bioreactor. <i>Advanced Healthcare Materials</i> , 2022, 11, e2100684.	7.6	7
6	Matritecture: Mapping the extracellular matrix architecture during health and disease. <i>Matrix Biology Plus</i> , 2022, 14, 100102.	3.5	6
7	Decellularization of the Murine Cardiopulmonary Complex. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	2
8	In situ decellularization of tissues to resolve the tumour-associated matrix. <i>Nature Reviews Cancer</i> , 2022, , .	28.4	1