

Diogo Fernandes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2170316/publications.pdf>

Version: 2024-02-01

6

papers

151

citations

1937632

4

h-index

1872665

6

g-index

6

all docs

6

docs citations

6

times ranked

184

citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical and experimental simulation of a dynamic-rotational 3D cell culture for stratified living tissue models. Biofabrication, 2022, 14, 025022.	7.1	2
2	Forecast cancer: the importance of biomimetic 3D in vitro models in cancer drug testing/discovery and therapy. In Vitro Models, 2022, 1, 119-123.	2.0	2
3	Advances in 3D neural, vascular and neurovascular models for drug testing and regenerative medicine. Drug Discovery Today, 2021, 26, 754-768.	6.4	11
4	Modulation of inflammation by anti-TNF α mAb-dendrimer nanoparticles loaded in tyramine-modified gellan gum hydrogels in a cartilage-on-a-chip model. Journal of Materials Chemistry B, 2021, 9, 4211-4218.	5.8	17
5	Engineering bioinks for 3D bioprinting. Biofabrication, 2021, 13, 032001.	7.1	115
6	Dynamic Culture Systems and 3D Interfaces Models for Cancer Drugs Testing. Advances in Experimental Medicine and Biology, 2020, 1230, 137-159.	1.6	4