

# 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

2148532

4  
h-index

2070828

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

204  
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerical and experimental simulation of a dynamic-rotational 3D cell culture for stratified living tissue models. <i>Biofabrication</i> , 2022, 14, 025022.	3.7	2
2	Forecast cancer: the importance of biomimetic 3D in vitro models in cancer drug testing/discovery and therapy. <i>In Vitro Models</i> , 2022, 1, 119-123.	1.0	2
3	Advances in 3D neural, vascular and neurovascular models for drug testing and regenerative medicine. <i>Drug Discovery Today</i> , 2021, 26, 754-768.	3.2	11
4	Modulation of inflammation by anti-TNF $\hat{\pm}$ mAb-dendrimer nanoparticles loaded in tyramine-modified gellan gum hydrogels in a cartilage-on-a-chip model. <i>Journal of Materials Chemistry B</i> , 2021, 9, 4211-4218.	2.9	17
5	Engineering bioinks for 3D bioprinting. <i>Biofabrication</i> , 2021, 13, 032001.	3.7	115
6	Dynamic Culture Systems and 3D Interfaces Models for Cancer Drugs Testing. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1230, 137-159.	0.8	4