

Alexandre Super

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5162219/publications.pdf>

Version: 2024-02-01

5
papers

228
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

547
citing authors

#	ARTICLE	IF	CITATIONS
1	Automated method for the rapid and precise estimation of adherent cell culture characteristics from phase contrast microscopy images. <i>Biotechnology and Bioengineering</i> , 2014, 111, 504-517.	3.3	125
2	Real-time monitoring of specific oxygen uptake rates of embryonic stem cells in a microfluidic cell culture device. <i>Biotechnology Journal</i> , 2016, 11, 1179-1189.	3.5	40
3	Automated and Online Characterization of Adherent Cell Culture Growth in a Microfabricated Bioreactor. <i>Journal of the Association for Laboratory Automation</i> , 2014, 19, 437-443.	2.8	25
4	Microfabricated Modular Scale-Down Device for Regenerative Medicine Process Development. <i>PLoS ONE</i> , 2012, 7, e52246.	2.5	25
5	Transfection in perfused microfluidic cell culture devices: A case study. <i>Process Biochemistry</i> , 2017, 59, 297-302.	3.7	13