

Alexandre Super

List of Publications by Year in descending order

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

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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 | Transfection in perfused microfluidic cell culture devices: A case study. <i>Process Biochemistry</i> , 2017, 59, 297-302. | 3.7 | 13 |
| 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 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 |
| 4 | 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 |
| 5 | Microfabricated Modular Scale-Down Device for Regenerative Medicine Process Development. <i>PLoS ONE</i> , 2012, 7, e52246. | 2.5 | 25 |