

Alexandra L McGregor

List of Publications by Citations

Source: <https://exaly.com/author-pdf/10755574/alexandra-l-mcgregor-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

913

citations

4

h-index

5

g-index

5

ext. papers

1,124

ext. citations

11

avg, IF

3.8

L-index

#	Paper	IF	Citations
5	Nuclear envelope rupture and repair during cancer cell migration. <i>Science</i> , 2016 , 352, 353-8	33.3	710
4	Leading malignant cells initiate collective epithelial cell invasion in a three-dimensional heterotypic tumor spheroid model. <i>Clinical and Experimental Metastasis</i> , 2013 , 30, 615-30	4.7	100
3	Integrin-mediated traction force enhances paxillin molecular associations and adhesion dynamics that increase the invasiveness of tumor cells into a three-dimensional extracellular matrix. <i>Molecular Biology of the Cell</i> , 2017 , 28, 1467-1488	3.5	84
2	Automated analysis of cell migration and nuclear envelope rupture in confined environments. <i>PLoS ONE</i> , 2018 , 13, e0195664	3.7	17
1	Low lamin A levels enhance confined cell migration and metastatic capacity in breast cancer		2