

# Alexandra L McGregor

## List of Publications by Year in Descending Order

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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	Automated analysis of cell migration and nuclear envelope rupture in confined environments. <i>PLoS ONE</i> , <b>2018</b> , 13, e0195664	3.7	17
4	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> , <b>2017</b> , 28, 1467-1488	3.5	84
3	Nuclear envelope rupture and repair during cancer cell migration. <i>Science</i> , <b>2016</b> , 352, 353-8	33.3	710
2	Leading malignant cells initiate collective epithelial cell invasion in a three-dimensional heterotypic tumor spheroid model. <i>Clinical and Experimental Metastasis</i> , <b>2013</b> , 30, 615-30	4.7	100
1	Low lamin A levels enhance confined cell migration and metastatic capacity in breast cancer		2