

# Joshua Michael Nicholson

## List of Publications by Citations

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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.

19  
papers

762  
citations

12  
h-index

27  
g-index

30  
ext. papers

905  
ext. citations

10.9  
avg, IF

4.1  
L-index

#	Paper	IF	Citations
19	Research grants: Conform and be funded. <i>Nature</i> , <b>2012</b> , 492, 34-6	50.4	103
18	Is carcinogenesis a form of speciation?. <i>Cell Cycle</i> , <b>2011</b> , 10, 2100-14	4.7	96
17	The mitotic origin of chromosomal instability. <i>Current Biology</i> , <b>2014</b> , 24, R148-9	6.3	81
16	Selective advantage of trisomic human cells cultured in non-standard conditions. <i>Scientific Reports</i> , <b>2016</b> , 6, 22828	4.9	66
15	Chromosome mis-segregation and cytokinesis failure in trisomic human cells. <i>ELife</i> , <b>2015</b> , 4,	8.9	65
14	On the karyotypic origin and evolution of cancer cells. <i>Cancer Genetics and Cytogenetics</i> , <b>2009</b> , 194, 96-110		49
13	Cancer-causing karyotypes: chromosomal equilibria between destabilizing aneuploidy and stabilizing selection for oncogenic function. <i>Cancer Genetics and Cytogenetics</i> , <b>2009</b> , 188, 1-25		46
12	Cancer karyotypes: survival of the fittest. <i>Frontiers in Oncology</i> , <b>2013</b> , 3, 148	5.3	42
11	How mitotic errors contribute to karyotypic diversity in cancer. <i>Advances in Cancer Research</i> , <b>2011</b> , 112, 43-75	5.9	38
10	Transgenic oncogenes induce oncogene-independent cancers with individual karyotypes and phenotypes. <i>Cancer Genetics and Cytogenetics</i> , <b>2010</b> , 200, 79-99		25
9	Link between aneuploidy and chromosome instability. <i>International Review of Cell and Molecular Biology</i> , <b>2015</b> , 315, 299-317	6	23
8	Asymmetric clustering of centrosomes defines the early evolution of tetraploid cells. <i>ELife</i> , <b>2020</b> , 9,	8.9	11
7	Doubling the deck: Tetraploidy induces chromosome shuffling and cancer. <i>Cell Cycle</i> , <b>2012</b> , 11, 3354-5	4.7	9
6	Measuring the quality of scientific references in Wikipedia: an analysis of more than 115M citations to over 800 000 scientific articles. <i>FEBS Journal</i> , <b>2021</b> , 288, 4242-4248	5.7	8
5	Scite: A smart citation index that displays the context of citations and classifies their intent using deep learning. <i>Quantitative Science Studies</i> , 1-17	3.8	8
4	Collegiality and careerism trump critical questions and bold new ideas: a student's perspective and solution. The structure of scientific funding limits bold new ideas. <i>BioEssays</i> , <b>2012</b> , 34, 448-50	4.1	3
3	scite: a smart citation index that displays the context of citations and classifies their intent using deep learning		3

2 Science with no fiction: measuring the veracity of scientific reports by citation analysis 2

1 NIH funding: The critics respond. *Nature*, 2013, 493, 26 50.4 1