

J Myles Axton

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.

14 papers	6,609 citations	14 h-index	28 g-index
28 ext. papers	9,225 ext. citations	16.6 avg, IF	3.94 L-index

#	Paper	IF	Citations
14	The FAIR Guiding Principles for scientific data management and stewardship. <i>Scientific Data</i> , 2016 , 3, 160018	8.2	4154
13	International network of cancer genome projects. <i>Nature</i> , 2010 , 464, 993-8	50.4	1613
12	GENETICS. The Human Variome Project. <i>Science</i> , 2008 , 322, 861-2	33.3	50
11	Spatial and temporal control of mitotic cyclins by the Gnu regulator of embryonic mitosis in <i>Drosophila</i> . <i>Journal of Cell Science</i> , 2004 , 117, 3571-8	5.3	7
10	giant nuclei is essential in the cell cycle transition from meiosis to mitosis. <i>Development (Cambridge)</i> , 2003 , 130, 2997-3005	6.6	24
9	Identification of plu genes and cis-acting elements of PCNA in the <i>Drosophila</i> genus using conservation of gene order. <i>Gene</i> , 2003 , 307, 77-86	3.8	2
8	The <i>Drosophila</i> mus101 gene, which links DNA repair, replication and condensation of heterochromatin in mitosis, encodes a protein with seven BRCA1 C-terminus domains. <i>Genetics</i> , 2000 , 156, 711-21	4	52
7	Germ cells colonized by endosymbiotic bacteria. <i>Nature</i> , 1999 , 402, 482	50.4	39
6	<i>Drosophila</i> contains three genes that encode distinct isoforms of protein phosphatase 1. <i>FEBS Journal</i> , 1990 , 194, 739-45		84
5	One of the protein phosphatase 1 isoenzymes in <i>Drosophila</i> is essential for mitosis. <i>Cell</i> , 1990 , 63, 33-46	56.2	286
4	Protein phosphatase 1 activity in <i>Drosophila</i> mutants with abnormalities in mitosis and chromosome condensation. <i>FEBS Letters</i> , 1990 , 275, 39-43	3.8	56
3	The structure of protein phosphatase 2A is as highly conserved as that of protein phosphatase 1. <i>FEBS Letters</i> , 1990 , 275, 44-8	3.8	65
2	Cloning and chromosomal localization of <i>Drosophila</i> cDNA encoding the catalytic subunit of protein phosphatase 1 alpha. High conservation between mammalian and insect sequences. <i>FEBS Journal</i> , 1989 , 183, 603-10		63
1	Ultrabithorax mutations in constant and variable regions of the protein coding sequence. <i>Genes and Development</i> , 1987 , 1, 386-397	12.6	42