

Adrian J McNairn

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

1,314
citations

566801

15
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

1918
citing authors

#	ARTICLE	IF	CITATIONS
1	Female-biased embryonic death from inflammation induced by genomic instability. <i>Nature</i> , 2019, 567, 105-108.	13.7	48
2	Repair of Meiotic DNA Breaks and Homolog Pairing in Mouse Meiosis Requires a Minichromosome Maintenance (MCM) Paralog. <i>Genetics</i> , 2017, 205, 529-537.	1.2	21
3	TGF β 2 signaling regulates lipogenesis in human sebaceous glands cells. <i>BMC Dermatology</i> , 2013, 13, 2.	2.1	39
4	Global Identification of New Substrates for the Yeast Endoribonuclease, RNase Mitochondrial RNA Processing (MRP). <i>Journal of Biological Chemistry</i> , 2012, 287, 37089-37097.	1.6	12
5	Comparative Oncogenomics Implicates the Neurofibromin 1 Gene (<i>NF1</i>) as a Breast Cancer Driver. <i>Genetics</i> , 2012, 192, 385-396.	1.2	61
6	Epithelial Transition Zones: merging microenvironments, niches, and cellular transformation. <i>European Journal of Dermatology</i> , 2011, 21, 21-28.	0.3	56
7	Eco1 is important for DNA damage repair in <i>S. cerevisiae</i> . <i>Cell Cycle</i> , 2010, 9, 3335-3347.	1.3	31
8	Cohesinopathy mutations disrupt the subnuclear organization of chromatin. <i>Journal of Cell Biology</i> , 2009, 187, 749-749.	2.3	0
9	Cohesinopathy mutations disrupt the subnuclear organization of chromatin. <i>Journal of Cell Biology</i> , 2009, 187, 455-462.	2.3	83
10	Intersection of ChIP and FLIP, genomic methods to study the dynamics of the cohesin proteins. <i>Chromosome Research</i> , 2009, 17, 155-163.	1.0	26
11	The chromosome glue gets a little stickier. <i>Trends in Genetics</i> , 2008, 24, 382-389.	2.9	17
12	Cohesinopathies: One ring, many obligations. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2008, 647, 103-111.	0.4	35
13	Overexpression of ORC subunits and increased ORC-chromatin association in transformed mammalian cells. <i>Journal of Cellular Biochemistry</i> , 2005, 96, 879-887.	1.2	21
14	Chinese hamster ORC subunits dynamically associate with chromatin throughout the cell-cycle. <i>Experimental Cell Research</i> , 2005, 308, 345-356.	1.2	38
15	Epigenomic replication: Linking epigenetics to DNA replication. <i>BioEssays</i> , 2003, 25, 647-656.	1.2	153
16	Maintenance of Stable Heterochromatin Domains by Dynamic HP1 Binding. <i>Science</i> , 2003, 299, 721-725.	6.0	559
17	Stability, chromatin association and functional activity of mammalian pre-replication complex proteins during the cell cycle. <i>EMBO Journal</i> , 2001, 20, 4263-4277.	3.5	114