

Clara Lopes Novo

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

407
citations

1040056

9
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

913
citing authors

#	ARTICLE	IF	CITATIONS
1	Satellite repeat transcripts modulate heterochromatin condensates and safeguard chromosome stability in mouse embryonic stem cells. <i>Nature Communications</i> , 2022, 13, .	12.8	16
2	A Tale of Two States: Pluripotency Regulation of Telomeres. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 703466.	3.7	4
3	Long-Range Enhancer Interactions Are Prevalent in Mouse Embryonic Stem Cells and Are Reorganized upon Pluripotent State Transition. <i>Cell Reports</i> , 2018, 22, 2615-2627.	6.4	99
4	Molecular profiling of aged neural progenitors identifies <i>Dbx2</i> as a candidate regulator of age-associated neurogenic decline. <i>Aging Cell</i> , 2018, 17, e12745.	6.7	46
5	The pluripotency factor <i>Nanog</i> regulates pericentromeric heterochromatin organization in mouse embryonic stem cells. <i>Genes and Development</i> , 2016, 30, 1101-1115.	5.9	50
6	Crosstalk between pluripotency factors and higher-order chromatin organization. <i>Nucleus</i> , 2016, 7, 447-452.	2.2	7
7	Chromatin organization in pluripotent cells: emerging approaches to study and disrupt function. <i>Briefings in Functional Genomics</i> , 2016, 15, 305-314.	2.7	4
8	Recombinogenic Telomeres in Diploid <i>Sorex granarius</i> (Soricidae, Eulipotyphla) Fibroblast Cells. <i>Molecular and Cellular Biology</i> , 2014, 34, 2786-2799.	2.3	10
9	Telomeres and the nucleus. <i>Seminars in Cancer Biology</i> , 2013, 23, 116-124.	9.6	10
10	A new role for histone deacetylase 5 in the maintenance of long telomeres. <i>FASEB Journal</i> , 2013, 27, 3632-3642.	0.5	12
11	HOT1 is a mammalian direct telomere repeat-binding protein contributing to telomerase recruitment. <i>EMBO Journal</i> , 2013, 32, 1681-1701.	7.8	74
12	The heterochromatic chromosome caps in great apes impact telomere metabolism. <i>Nucleic Acids Research</i> , 2013, 41, 4792-4801.	14.5	11
13	The role of recombination in telomere length maintenance. <i>Biochemical Society Transactions</i> , 2009, 37, 589-595.	3.4	21
14	Telomere length maintenance – an ALternative mechanism. <i>Cytogenetic and Genome Research</i> , 2008, 122, 281-291.	1.1	31