

Robin L Armstrong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12186853/publications.pdf>

Version: 2024-02-01

7
papers

130
citations

1684188

5
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

246
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Drosophila</i> DNA polymerase theta utilizes both helicase-like and polymerase domains during microhomology-mediated end joining and interstrand crosslink repair. <i>PLoS Genetics</i> , 2017, 13, e1006813.	3.5	44
2	Chromatin conformation and transcriptional activity are permissive regulators of DNA replication initiation in <i>Drosophila</i> . <i>Genome Research</i> , 2018, 28, 1688-1700.	5.5	29
3	Methylation of histone H4 lysine 20 by PR-Set7 ensures the integrity of late replicating sequence domains in <i>Drosophila</i> . <i>Nucleic Acids Research</i> , 2016, 44, gkw333.	14.5	24
4	Rif1 Functions in a Tissue-Specific Manner To Control Replication Timing Through Its PP1-Binding Motif. <i>Genetics</i> , 2020, 215, 75-87.	2.9	12
5	H3K9 Promotes Under-Replication of Pericentromeric Heterochromatin in <i>Drosophila</i> Salivary Gland Polytene Chromosomes. <i>Genes</i> , 2019, 10, 93.	2.4	11
6	Phasing in heterochromatin during development. <i>Genes and Development</i> , 2019, 33, 379-381.	5.9	7
7	Distinct developmental phenotypes result from mutation of Set8/KMT5A and histone H4 lysine 20 in <i>Drosophila melanogaster</i> . <i>Genetics</i> , 2022, , .	2.9	2