

Rajula Elango

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

1,345
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1910
citing authors

#	ARTICLE	IF	CITATIONS
1	Tracking break-induced replication shows that it stalls at roadblocks. <i>Nature</i> , 2021, 590, 655-659.	27.8	36
2	FANCM regulates repair pathway choice at stalled replication forks. <i>Molecular Cell</i> , 2021, 81, 2428-2444.e6.	9.7	37
3	Recombination and restart at blocked replication forks. <i>Current Opinion in Genetics and Development</i> , 2021, 71, 154-162.	3.3	16
4	Investigation of Break-Induced Replication in Yeast. <i>Methods in Molecular Biology</i> , 2021, 2153, 307-328.	0.9	2
5	Repair of base damage within break-induced replication intermediates promotes kataegis associated with chromosome rearrangements. <i>Nucleic Acids Research</i> , 2019, 47, 9666-9684.	14.5	27
6	DNA double-strand break repair-pathway choice in somatic mammalian cells. <i>Nature Reviews Molecular Cell Biology</i> , 2019, 20, 698-714.	37.0	839
7	Guidelines for DNA recombination and repair studies: Cellular assays of DNA repair pathways. <i>Microbial Cell</i> , 2019, 6, 1-64.	3.2	47
8	Investigation of Break-Induced Replication in Yeast. <i>Methods in Enzymology</i> , 2018, 601, 161-203.	1.0	8
9	Break-induced replication promotes formation of lethal joint molecules dissolved by Srs2. <i>Nature Communications</i> , 2017, 8, 1790.	12.8	55
10	Migrating bubble during break-induced replication drives conservative DNA synthesis. <i>Nature</i> , 2013, 502, 389-392.	27.8	277