

Michelle Hawkins

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

129
citations

1937685

4
h-index

1720034

7
g-index

10
all docs

10
docs citations

10
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	Effectiveness of glass beads for plating cell cultures. <i>Physical Review E</i> , 2021, 103, 052410.	2.1	0
2	A Fork Trap in the Chromosomal Termination Area Is Highly Conserved across All <i>Escherichia coli</i> Phylogenetic Groups. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7928.	4.1	3
3	Termination of DNA replication at Tus-ter barriers results in under-replication of template DNA. <i>Journal of Biological Chemistry</i> , 2021, 297, 101409.	3.4	3
4	DNA replication roadblocks caused by Cascade interference complexes are alleviated by RecG DNA repair helicase. <i>RNA Biology</i> , 2019, 16, 543-548.	3.1	13
5	Direct removal of RNA polymerase barriers to replication by accessory replicative helicases. <i>Nucleic Acids Research</i> , 2019, 47, 5100-5113.	14.5	41
6	Inhibiting translation elongation can aid genome duplication in <i>Escherichia coli</i> . <i>Nucleic Acids Research</i> , 2017, 45, 2571-2584.	14.5	12
7	<i>Escherichia coli</i> Chromosome Copy Number Measurement Using Flow Cytometry Analysis. <i>Methods in Molecular Biology</i> , 2016, 1431, 151-159.	0.9	5
8	Recombination and Replication. <i>Cold Spring Harbor Perspectives in Biology</i> , 2014, 6, a016550-a016550.	5.5	52