

Nadezhda S Gerasimova

List of Publications by Year in descending order

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9
papers

343
citations

1307594

7
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1474206

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g-index

9
all docs

9
docs citations

9
times ranked

565
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcription by RNA polymerase II and the CTD-chromatin crosstalk. <i>Biochemical and Biophysical Research Communications</i> , 2022, 599, 81-86.	2.1	12
2	Mechanisms of Nucleosome Reorganization by PARP1. <i>International Journal of Molecular Sciences</i> , 2021, 22, 12127.	4.1	13
3	Molecular Mechanisms of PARP-1 Inhibitor 7-Methylguanine. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2159.	4.1	20
4	7-Methylguanine Traps PARP-1 on Nucleosomes: spFRET Microscopy Study. <i>Microscopy and Microanalysis</i> , 2019, 25, 1282-1283.	0.4	3
5	Stabilization of Nucleosomes by Histone Tails and by FACT Revealed by spFRET Microscopy. <i>Cancers</i> , 2017, 9, 3.	3.7	38
6	Unfolding of core nucleosomes by PARP-1 revealed by spFRET microscopy. <i>AIMS Genetics</i> , 2017, 04, 021-031.	1.9	30
7	Large-scale ATP-independent nucleosome unfolding by a histone chaperone. <i>Nature Structural and Molecular Biology</i> , 2016, 23, 1111-1116.	8.2	85
8	Hybridization Capture Using RAD Probes (hyRAD), a New Tool for Performing Genomic Analyses on Collection Specimens. <i>PLoS ONE</i> , 2016, 11, e0151651.	2.5	121
9	Structure of transcribed chromatin is a sensor of DNA damage. <i>Science Advances</i> , 2015, 1, e1500021.	10.3	21