

# Nadezhda S Gerasimova

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4812402/publications.pdf>

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9  
papers

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1307594

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1474206

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docs citations

9  
times ranked

565  
citing authors

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