Nicolas G Simonet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2356978/publications.pdf

Version: 2024-02-01

1478505 1588992 10 439 6 8 citations h-index g-index papers 11 11 11 724 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	<scp>SIRT</scp> 7 promotes genome integrity and modulates nonâ€homologous end joining <scp>DNA</scp> repair. EMBO Journal, 2016, 35, 1488-1503.	7.8	211
2	Sirt7 promotes adipogenesis in the mouse by inhibiting autocatalytic activation of Sirt1. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E8352-E8361.	7.1	88
3	SIRT7 mediates L1 elements transcriptional repression and their association with the nuclear lamina. Nucleic Acids Research, 2019, 47, 7870-7885.	14.5	55
4	SirT7 auto-ADP-ribosylation regulates glucose starvation response through mH2A1. Science Advances, 2020, 6, eaaz2590.	10.3	33
5	SIRT7-dependent deacetylation of NPM promotes p53 stabilization following UV-induced genotoxic stress. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	30
6	Shikimic acid protects skin cells from UV-induced senescence through activation of the NAD+-dependent deacetylase SIRT1. Aging, 2021, 13, 12308-12333.	3.1	11
7	Raising the list of SirT7 targets to a new level. Proteomics, 2017, 17, 1700137.	2.2	4
8	Differential enrichment of TTF-I and Tip5 in the T-like promoter structures of the rDNA contribute to the epigenetic response of Cyprinus carpio during environmental adaptation. Biochemistry and Cell Biology, 2016, 94, 315-321.	2.0	3
9	Niacin. , 2020, , 287-293.		2
10	The Histone Code and Disease. , 2016, , 417-445.		1