Paul Lesbats

List of Publications by Year in descending order

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1163117 1199594 12 501 8 12 citations h-index g-index papers 12 12 12 677 citing authors all docs docs citations times ranked

#	Article	IF	CITATIONS
1	Targeting the Nucleosome Acidic Patch by Viral Proteins: Two Birds with One Stone?. MBio, 2022, , e0173321.	4.1	1
2	Modulation of the intrinsic chromatin binding property of HIV-1 integrase by LEDGF/p75. Nucleic Acids Research, 2021, 49, 11241-11256.	14.5	9
3	In Silico, In Vitro and In Cellulo Models for Monitoring SARS-CoV-2 Spike/Human ACE2 Complex, Viral Entry and Cell Fusion. Viruses, 2021, 13, 365.	3.3	12
4	Structural Insights on Retroviral DNA Integration: Learning from Foamy Viruses. Viruses, 2019, 11, 770.	3.3	10
5	Human H4 tail stimulates HIV-1 integration through binding to the carboxy-terminal domain of integrase. Nucleic Acids Research, 2019, 47, 3607-3618.	14.5	15
6	Retroviral integration site selection: a running Gag?. Microbial Cell, 2018, 5, 569-571.	3.2	8
7	Structural basis for spumavirus GAG tethering to chromatin. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 5509-5514.	7.1	45
8	Modulation of chromatin structure by the FACT histone chaperone complex regulates HIV-1 integration. Retrovirology, 2017, 14, 39.	2.0	30
9	Modulation of the functional association between the HIV-1 intasome and the nucleosome by histone amino-terminal tails. Retrovirology, 2017, 14, 54.	2.0	15
10	Retroviral DNA Integration. Chemical Reviews, 2016, 116, 12730-12757.	47.7	177
11	Structural basis for retroviral integration into nucleosomes. Nature, 2015, 523, 366-369.	27.8	133
12	Intasome architecture and chromatin density modulate retroviral integration into nucleosome. Retrovirology, 2015, 12, 13.	2.0	46