

Alexander P Walker

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

402
citations

1307594

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1720034

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all docs

8
docs citations

8
times ranked

436
citing authors

#	ARTICLE	IF	CITATIONS
1	Structures of influenza A virus RNA polymerase offer insight into viral genome replication. <i>Nature</i> , 2019, 573, 287-290.	27.8	151
2	Host ANP32A mediates the assembly of the influenza virus replicase. <i>Nature</i> , 2020, 587, 638-643.	27.8	89
3	Interplay between Influenza Virus and the Host RNA Polymerase II Transcriptional Machinery. <i>Trends in Microbiology</i> , 2019, 27, 398-407.	7.7	62
4	Characterization of the SARS-CoV-2 ExoN (nsp14ExoN–nsp10) complex: implications for its role in viral genome stability and inhibitor identification. <i>Nucleic Acids Research</i> , 2022, 50, 1484-1500.	14.5	36
5	The SARS-CoV-2 RNA polymerase is a viral RNA capping enzyme. <i>Nucleic Acids Research</i> , 2021, 49, 13019-13030.	14.5	29
6	Mapping inhibitory sites on the RNA polymerase of the 1918 pandemic influenza virus using nanobodies. <i>Nature Communications</i> , 2022, 13, 251.	12.8	14
7	Mutation of an Influenza Virus Polymerase 3' RNA Promoter Binding Site Inhibits Transcription Elongation. <i>Journal of Virology</i> , 2020, 94, .	3.4	9