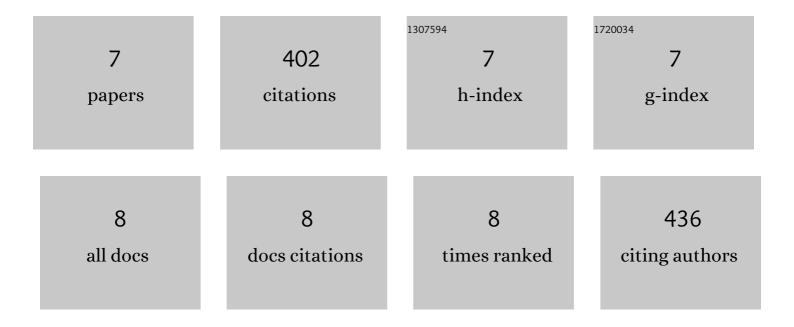
Alexander P Walker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7013233/publications.pdf Version: 2024-02-01



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#	Article	IF	CITATIONS
1	Structures of influenza A virus RNA polymerase offer insight into viral genome replication. Nature, 2019, 573, 287-290.	27.8	151
2	Host ANP32A mediates the assembly of the influenza virus replicase. Nature, 2020, 587, 638-643.	27.8	89
3	Interplay between Influenza Virus and the Host RNA Polymerase II Transcriptional Machinery. Trends in Microbiology, 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. Nucleic Acids Research, 2022, 50, 1484-1500.	14.5	36
5	The SARS-CoV-2 RNA polymerase is a viral RNA capping enzyme. Nucleic Acids Research, 2021, 49, 13019-13030.	14.5	29
6	Mapping inhibitory sites on the RNA polymerase of the 1918 pandemic influenza virus using nanobodies. Nature Communications, 2022, 13, 251.	12.8	14
7	Mutation of an Influenza Virus Polymerase 3′ RNA Promoter Binding Site Inhibits Transcription Elongation. Journal of Virology, 2020, 94, .	3.4	9