

# Valerie Le Sage

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1623463/publications.pdf>

Version: 2024-02-01

10  
papers

360  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

519  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide analysis of influenza viral RNA and nucleoprotein association. <i>Nucleic Acids Research</i> , 2017, 45, 8968-8977.	14.5	75
2	Viral and host heterogeneity and their effects on the viral life cycle. <i>Nature Reviews Microbiology</i> , 2021, 19, 272-282.	28.6	66
3	Original antigenic sin priming of influenza virus hemagglutinin stalk antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 17221-17227.	7.1	64
4	Mapping of Influenza Virus RNA-RNA Interactions Reveals a Flexible Network. <i>Cell Reports</i> , 2020, 31, 107823.	6.4	50
5	Quantitative live cell imaging reveals influenza virus manipulation of Rab11A transport through reduced dynein association. <i>Nature Communications</i> , 2020, 11, 23.	12.8	37
6	Non-Uniform and Non-Random Binding of Nucleoprotein to Influenza A and B Viral RNA. <i>Viruses</i> , 2018, 10, 522.	3.3	25
7	Pre-existing heterosubtypic immunity provides a barrier to airborne transmission of influenza viruses. <i>PLoS Pathogens</i> , 2021, 17, e1009273.	4.7	14
8	Cell-Culture Adaptation of H3N2 Influenza Virus Impacts Acid Stability and Reduces Airborne Transmission in Ferret Model. <i>Viruses</i> , 2021, 13, 719.	3.3	10
9	Secondary infection with <i>Streptococcus pneumoniae</i> decreases influenza virus replication and is linked to severe disease. <i>FEMS Microbes</i> , 2022, 3, xtac007.	2.1	9
10	Live Imaging of Influenza Viral Ribonucleoproteins Using Light-Sheet Microscopy. <i>Methods in Molecular Biology</i> , 2018, 1836, 303-327.	0.9	8