

# Bronwyn L Macinnis

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

14  
papers

648  
citations

8  
h-index

17  
g-index

17  
ext. papers

1,060  
ext. citations

35.5  
avg, IF

2.3  
L-index

#	Paper	IF	Citations
14	Zika virus evolution and spread in the Americas. <i>Nature</i> , <b>2017</b> , 546, 411-415	50.4	253
13	Ebola Virus Epidemiology, Transmission, and Evolution during Seven Months in Sierra Leone. <i>Cell</i> , <b>2015</b> , 161, 1516-26	56.2	210
12	Phylogenetic analysis of SARS-CoV-2 in Boston highlights the impact of superspreading events. <i>Science</i> , <b>2021</b> , 371,	33.3	111
11	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , <b>2021</b> , 374, 423-431	33.3	35
10	Multiplexed CRISPR-based microfluidic platform for clinical testing of respiratory viruses and identification of SARS-CoV-2 variants.. <i>Nature Medicine</i> , <b>2022</b> ,	50.5	12
9	Transmission from vaccinated individuals in a large SARS-CoV-2 Delta variant outbreak.. <i>Cell</i> , <b>2021</b> ,	56.2	8
8	SARS-CoV-2 Reinfection in a Liver Transplant Recipient. <i>Annals of Internal Medicine</i> , <b>2021</b> , 174, 1178-1188		8
7	Synthetic DNA spike-ins (SDSIs) enable sample tracking and detection of inter-sample contamination in SARS-CoV-2 sequencing workflows.. <i>Nature Microbiology</i> , <b>2021</b> ,	26.6	1
6	Combining genomics and epidemiology to track mumps virus transmission in the United States <b>2020</b> , 18, e3000611		
5	Combining genomics and epidemiology to track mumps virus transmission in the United States <b>2020</b> , 18, e3000611		
4	Combining genomics and epidemiology to track mumps virus transmission in the United States <b>2020</b> , 18, e3000611		
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2	Combining genomics and epidemiology to track mumps virus transmission in the United States <b>2020</b> , 18, e3000611		
1	Combining genomics and epidemiology to track mumps virus transmission in the United States <b>2020</b> , 18, e3000611		