## Nathan L Yozwiak

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2460894/publications.pdf

Version: 2024-02-01

24 papers 4,848 citations

471509 17 h-index 18 g-index

25 all docs

 $\begin{array}{c} 25 \\ \text{docs citations} \end{array}$ 

25 times ranked

8141 citing authors

#	Article	IF	CITATIONS
1	Genomic surveillance elucidates Ebola virus origin and transmission during the 2014 outbreak. Science, 2014, 345, 1369-1372.	12.6	1,083
2	Field-deployable viral diagnostics using CRISPR-Cas13. Science, 2018, 360, 444-448.	12.6	982
3	Clinical Illness and Outcomes in Patients with Ebola in Sierra Leone. New England Journal of Medicine, 2014, 371, 2092-2100.	27.0	471
4	Virus genomes reveal factors that spread and sustained the Ebola epidemic. Nature, 2017, 544, 309-315.	27.8	346
5	Zika virus evolution and spread in the Americas. Nature, 2017, 546, 411-415.	27.8	323
6	Genomic epidemiology reveals multiple introductions of Zika virus into the United States. Nature, 2017, 546, 401-405.	27.8	298
7	Programmable Inhibition and Detection of RNA Viruses Using Cas13. Molecular Cell, 2019, 76, 826-837.e11.	9.7	286
8	Ebola Virus Epidemiology, Transmission, and Evolution during Seven Months in Sierra Leone. Cell, 2015, 161, 1516-1526.	28.9	275
9	Virus Identification in Unknown Tropical Febrile Illness Cases Using Deep Sequencing. PLoS Neglected Tropical Diseases, 2012, 6, e1485.	3.0	148
10	Genomic Analysis of Lassa Virus during an Increase in Cases in Nigeria in 2018. New England Journal of Medicine, 2018, 379, 1745-1753.	27.0	135
11	Data sharing: Make outbreak research open access. Nature, 2015, 518, 477-479.	27.8	129
12	Human Enterovirus 109: a Novel Interspecies Recombinant Enterovirus Isolated from a Case of Acute Pediatric Respiratory Illness in Nicaragua. Journal of Virology, 2010, 84, 9047-9058.	3.4	118
13	Nomenclature- and Database-Compatible Names for the Two Ebola Virus Variants that Emerged in Guinea and the Democratic Republic of the Congo in 2014. Viruses, 2014, 6, 4760-4799.	3.3	83
14	Discovery of Novel Rhabdoviruses in the Blood of Healthy Individuals from West Africa. PLoS Neglected Tropical Diseases, 2015, 9, e0003631.	3.0	56
15	Roots, Not Parachutes: Research Collaborations Combat Outbreaks. Cell, 2016, 166, 5-8.	28.9	48
16	Combining genomics and epidemiology to track mumps virus transmission in the United States. PLoS Biology, 2020, 18, e3000611.	5.6	37
17	Ebola Virus Epidemiology and Evolution in Nigeria. Journal of Infectious Diseases, 2016, 214, S102-S109.	4.0	19
18	Comment on "Mutation rate and genotype variation of Ebola virus from Mali case sequences― Science, 2016, 353, 658-658.	12.6	6

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19	Combining genomics and epidemiology to track mumps virus transmission in the United States. , 2020, 18, e3000611.		O
20	Combining genomics and epidemiology to track mumps virus transmission in the United States. , 2020, $18,e3000611.$		0
21	Combining genomics and epidemiology to track mumps virus transmission in the United States. , 2020, 18, e3000611.		O
22	Combining genomics and epidemiology to track mumps virus transmission in the United States. , 2020, 18, e3000611.		0
23	Combining genomics and epidemiology to track mumps virus transmission in the United States. , 2020, 18, e3000611.		O
24	Combining genomics and epidemiology to track mumps virus transmission in the United States., 2020, 18, e3000611.		0