

# Nicole Wolter

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,860  
citations

567281

15  
h-index

580821

25  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2592  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unmasking Pneumococcal Carriage in a High Human Immunodeficiency Virus (HIV) Prevalence Population in two Community Cohorts in South Africa, 2016–2018: The PHIRST Study. <i>Clinical Infectious Diseases</i> , 2023, 76, e710-e717.	5.8	2
2	Early assessment of the clinical severity of the SARS-CoV-2 omicron variant in South Africa: a data linkage study. <i>Lancet, The</i> , 2022, 399, 437-446.	13.7	818
3	SARS-CoV-2 incidence, transmission, and reinfection in a rural and an urban setting: results of the PHIRST-C cohort study, South Africa, 2020–21. <i>Lancet Infectious Diseases, The</i> , 2022, 22, 821-834.	9.1	74
4	Assessing the clinical severity of the Omicron variant in the Western Cape Province, South Africa, using the diagnostic PCR proxy marker of RdRp target delay to distinguish between Omicron and Delta infections – a survival analysis. <i>International Journal of Infectious Diseases</i> , 2022, 118, 150-154.	3.3	22
5	SARS-CoV-2 transmission, persistence of immunity, and estimates of Omicron’s impact in South African population cohorts. <i>Science Translational Medicine</i> , 2022, 14, .	12.4	36
6	Asymptomatic transmission and high community burden of seasonal influenza in an urban and a rural community in South Africa, 2017–18 (PHIRST): a population cohort study. <i>The Lancet Global Health</i> , 2021, 9, e863-e874.	6.3	61
7	Cohort profile: A Prospective Household cohort study of Influenza, Respiratory syncytial virus and other respiratory pathogens community burden and Transmission dynamics in South Africa, 2016–2018. <i>Influenza and Other Respiratory Viruses</i> , 2021, 15, 789-803.	3.4	16
8	SARS-CoV-2 Seroprevalence in a Rural and Urban Household Cohort during First and Second Waves of Infections, South Africa, July 2020–March 2021. <i>Emerging Infectious Diseases</i> , 2021, 27, 3020-3029.	4.3	78
9	Estimating the contribution of HIV-infected adults to household pneumococcal transmission in South Africa, 2016–2018: A hidden Markov modelling study. <i>PLoS Computational Biology</i> , 2021, 17, e1009680.	3.2	9
10	Influenza disease burden among potential target risk groups for immunization in South Africa, 2013–2015. <i>Vaccine</i> , 2020, 38, 4288-4297.	3.8	7
11	Influenza economic burden among potential target risk groups for immunization in South Africa, 2013–2015. <i>Vaccine</i> , 2020, 38, 7007-7014.	3.8	4
12	Surveillance for incidence and etiology of early-onset neonatal sepsis in Soweto, South Africa. <i>PLoS ONE</i> , 2019, 14, e0214077.	2.5	28
13	Genomic differences among carriage and invasive nontypeable pneumococci circulating in South Africa. <i>Microbial Genomics</i> , 2019, 5, .	2.0	0
14	Two cases of serotypeable and non-serotypeable variants of <i>Streptococcus pneumoniae</i> detected simultaneously during invasive disease. <i>BMC Microbiology</i> , 2016, 16, 126.	3.3	2
15	Genomic analysis of nontypeable pneumococci causing invasive pneumococcal disease in South Africa, 2003–2013. <i>BMC Genomics</i> , 2016, 17, 470.	2.8	15
16	Epidemiology of Acute Lower Respiratory Tract Infection in HIV-Exposed Uninfected Infants. <i>Pediatrics</i> , 2016, 137, .	2.1	96
17	Phylogenetic Analysis of Invasive Serotype 1 <i>Pneumococcus</i> in South Africa, 1989 to 2013. <i>Journal of Clinical Microbiology</i> , 2016, 54, 1326-1334.	3.9	16
18	Epidemiology of Severe Acute Respiratory Illness (SARI) among Adults and Children Aged ≥5 Years in a High HIV-Prevalence Setting, 2009–2012. <i>PLoS ONE</i> , 2015, 10, e0117716.	2.5	43

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19	Mortality amongst Patients with Influenza-Associated Severe Acute Respiratory Illness, South Africa, 2009-2013. PLoS ONE, 2015, 10, e0118884.	2.5	68
20	Comparison of a Real-Time Multiplex PCR and Sequotyping Assay for Pneumococcal Serotyping. PLoS ONE, 2015, 10, e0137349.	2.5	24
21	Parainfluenza Virus Infection Among Human Immunodeficiency Virus (HIV)-Infected and HIV-Uninfected Children and Adults Hospitalized for Severe Acute Respiratory Illness in South Africa, 2009-2014. Open Forum Infectious Diseases, 2015, 2, ofv139.	0.9	6
22	Human metapneumovirus-associated severe acute respiratory illness hospitalisation in HIV-infected and HIV-uninfected South African children and adults. Journal of Clinical Virology, 2015, 69, 125-132.	3.1	19
23	Population Snapshot of Streptococcus pneumoniae Causing Invasive Disease in South Africa Prior to Introduction of Pneumococcal Conjugate Vaccines. PLoS ONE, 2014, 9, e107666.	2.5	18
24	Challenges of Using Molecular Serotyping for Surveillance of Pneumococcal Disease. Journal of Clinical Microbiology, 2014, 52, 3271-3276.	3.9	25
25	Meningococcal serogroup Y IpxL1 variants from South Africa are associated with clonal complex 23 among young adults. Journal of Infection, 2014, 68, 455-461.	3.3	6
26	Severe Influenza-associated Respiratory Infection in High HIV Prevalence Setting, South Africa, 2009-2011. Emerging Infectious Diseases, 2013, 19, 1766-74.	4.3	129