

# Simnikiwe H Mayaphi

## 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.

16  
papers

358  
citations

9  
h-index

18  
g-index

20  
ext. papers

1,021  
ext. citations

11.1  
avg, IF

2.12  
L-index

#	Paper	IF	Citations
16	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa.. <i>Nature</i> , <b>2022</b> ,	50.4	205
15	HBV/HIV co-infection: the dynamics of HBV in South African patients with AIDS. <i>South African Medical Journal</i> , <b>2012</b> , 102, 157-62	1.5	29
14	Evaluation of the Determine-IT fourth generation HIV rapid assay. <i>Journal of Virological Methods</i> , <b>2013</b> , 189, 180-3	2.6	26
13	Hepatitis B virus infection in post-vaccination South Africa: occult HBV infection and circulating surface gene variants. <i>Journal of Clinical Virology</i> , <b>2015</b> , 63, 12-7	14.5	21
12	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> ,	50.4	20
11	Detection of Acute and Early HIV-1 Infections in an HIV Hyper-Endemic Area with Limited Resources. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164943	3.7	17
10	Cytomegalovirus viral load kinetics in patients with HIV/AIDS admitted to a medical intensive care unit: a case for pre-emptive therapy. <i>PLoS ONE</i> , <b>2014</b> , 9, e93702	3.7	15
9	Nosocomial outbreak of hepatitis B virus infection in a pediatric hematology and oncology unit in South Africa: Epidemiological investigation and measures to prevent further transmission. <i>Pediatric Blood and Cancer</i> , <b>2015</b> , 62, 1914-9	3	12
8	Variability of the preC/C region of hepatitis B virus genotype A from a South African cohort predominantly infected with HIV. <i>Journal of Medical Virology</i> , <b>2013</b> , 85, 1883-92	19.7	9
7	High risk exposure to HIV among sexually active individuals who tested negative on rapid HIV Tests in the Tshwane District of South Africa-The importance of behavioural prevention measures. <i>PLoS ONE</i> , <b>2018</b> , 13, e0192357	3.7	2
6	Vertical transmission of HIV among pregnant women who initially had false-negative rapid HIV tests in four South African antenatal clinics. <i>PLoS ONE</i> , <b>2019</b> , 14, e0226391	3.7	2
5	Deep sequencing of the HIV-1 polymerase gene for characterisation of cytotoxic T-lymphocyte epitopes during early and chronic disease stages.. <i>Virology Journal</i> , <b>2022</b> , 19, 56	6.1	0
4	Field performance of the INSTI HIV-1/-2 antibody test in two South African antenatal clinics. <i>Journal of Medical Virology</i> , <b>2019</b> , 91, 1355-1359	19.7	
3	Hand-foot-and-mouth disease caused by coxsackievirus A6 in a patient infected with HIV. <i>Southern African Journal of Infectious Diseases</i> , <b>2015</b> , 30, 67-69	0.4	
2	Recommendations for the medical evaluation of children prior to adoption in South Africa. <i>South African Medical Journal</i> , <b>2014</b> , 104, 544-9	1.5	
1	HIV-1/2 differentiation in a South African public laboratory. <i>Southern African Journal of HIV Medicine</i> , <b>2021</b> , 22, 1185	1.4	