

Nokukhanya Msomi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2687009/publications.pdf>

Version: 2024-02-01

15
papers

3,194
citations

1163117

8
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

6035
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of a SARS-CoV-2 variant of concern in South Africa. <i>Nature</i> , 2021, 592, 438-443.	27.8	1,381
2	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> , 2022, 603, 679-686.	27.8	1,210
3	Sixteen novel lineages of SARS-CoV-2 in South Africa. <i>Nature Medicine</i> , 2021, 27, 440-446.	30.7	326
4	HIV-1 and SARS-CoV-2: Patterns in the evolution of two pandemic pathogens. <i>Cell Host and Microbe</i> , 2021, 29, 1093-1110.	11.0	73
5	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> , 0, , .	27.8	61
6	A genomics network established to respond rapidly to public health threats in South Africa. <i>Lancet Microbe</i> , The, 2020, 1, e229-e230.	7.3	46
7	Africa: tackle HIV and COVID-19 together. <i>Nature</i> , 2021, 600, 33-36.	27.8	35
8	Emergence and phenotypic characterization of the global SARS-CoV-2 C.1.2 lineage. <i>Nature Communications</i> , 2022, 13, 1976.	12.8	27
9	High incidence and persistence of hepatitis B virus infection in individuals receiving HIV care in KwaZulu-Natal, South Africa. <i>BMC Infectious Diseases</i> , 2020, 20, 847.	2.9	13
10	Reduced amplification efficiency of the RNA-dependent-RNA-polymerase target enables tracking of the Delta SARS-CoV-2 variant using routine diagnostic tests. <i>Journal of Virological Methods</i> , 2022, 302, 114471.	2.1	8
11	HIV-1 drug resistance in adults and adolescents on protease inhibitor-based antiretroviral therapy in KwaZulu-Natal Province, South Africa. <i>Journal of Global Antimicrobial Resistance</i> , 2022, 29, 468-475.	2.2	6
12	High rate of occult hepatitis B virus infection in hemodialysis units of KwaZulu-Natal, South Africa. <i>Journal of Medical Virology</i> , 2019, 91, 1797-1803.	5.0	3
13	Persistent Hepatitis B Viraemia with Polymerase Mutations among HIV/HBV Co-Infected Patients on HBV-Active ART in KwaZulu-Natal, South Africa. <i>Viruses</i> , 2022, 14, 788.	3.3	3
14	Cytomegalovirus pneumonia of infants in Africa: a narrative literature review. <i>Future Microbiology</i> , 2021, 16, 1401-1414.	2.0	2
15	Hosting ICASA 2021 in South Africa amidst the global Omicron scare.. <i>Pan African Medical Journal</i> , 2022, 41, 91.	0.8	0