Dominique Goedhals

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2989744/publications.pdf

Version: 2024-02-01

24 papers 3,587 citations

777949 13 h-index 19 g-index

27 all docs

27 docs citations

27 times ranked

7137 citing authors

#	Article	IF	Citations
1	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. Nature, 2022, 603, 679-686.	13.7	1,210
2	A systematic review and meta-analysis of the sensitivity of antibody tests for the laboratory confirmation of COVID-19. Future Virology, 2022, 17, 119-139.	0.9	18
3	A decontamination strategy for resolving SARS-CoV-2 amplicon contamination in a next-generation sequencing laboratory. Archives of Virology, 2022, 167, 1175-1179.	0.9	3
4	Sixteen novel lineages of SARS-CoV-2 in South Africa. Nature Medicine, 2021, 27, 440-446.	15.2	326
5	Comorbidities in SARS-CoV-2 Patients: a Systematic Review and Meta-Analysis. MBio, 2021, 12, .	1.8	184
6	Detection of a SARS-CoV-2 variant of concern in South Africa. Nature, 2021, 592, 438-443.	13.7	1,381
7	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. Science, 2021, 374, 423-431.	6.0	144
8	Human MAIT cells respond to and suppress HIV-1. ELife, 2021, 10, .	2.8	14
9	Human papillomavirus DNA in head and neck squamous cell carcinomas in the Free State, South Africa. Journal of Medical Virology, 2020, 92, 227-233.	2.5	15
10	Treatment advantage in HBV/HIV coinfection compared to HBV monoinfection in a South African cohort. Journal of Infection, 2020, 81, 121-130.	1.7	16
11	Hepatitis B virus seroepidemiology data for Africa: Modelling intervention strategies based on a systematic review and meta-analysis. PLoS Medicine, 2020, 17, e1003068.	3.9	39
12	Bimodal distribution and set point HBV DNA viral loads in chronic infection: retrospective analysis of cohorts from the UK and South Africa. Wellcome Open Research, 2020, 5, 113.	0.9	9
13	Hepatitis B virus resistance to tenofovir: fact or fiction? A systematic literature review and structural analysis of drug resistance mechanisms. Wellcome Open Research, 2020, 5, 151.	0.9	10
14	Title is missing!. , 2020, 17, e1003068.		O
15	Title is missing!. , 2020, 17, e1003068.		O
16	Title is missing!. , 2020, 17, e1003068.		0
17	Title is missing!. , 2020, 17, e1003068.		O
18	Modelling cost-effectiveness of tenofovir for prevention of mother to child transmission of hepatitis B virus (HBV) infection in South Africa. BMC Public Health, 2019, 19, 829.	1,2	17

#	Article	IF	CITATION
19	Maintenance of Functional CD57+ Cytolytic CD4+ T Cells in HIV+ Elite Controllers. Frontiers in Immunology, 2019, 10, 1844.	2.2	25
20	PhyloPi: An affordable, purpose built phylogenetic pipeline for the HIV drug resistance testing facility. PLoS ONE, 2019, 14, e0213241.	1.1	1
21	Human papillomavirus in head and neck squamous cell carcinomas in a South African cohort. Papillomavirus Research (Amsterdam, Netherlands), 2018, 6, 58-62.	4.5	18
22	A systematic review of hepatitis B virus (HBV) drug and vaccine escape mutations in Africa: A call for urgent action. PLoS Neglected Tropical Diseases, 2018, 12, e0006629.	1.3	55
23	Long-lived CD8+ T cell responses following Crimean-Congo haemorrhagic fever virus infection. PLoS Neglected Tropical Diseases, 2017, 11, e0006149.	1.3	33
24	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. Nature, 0, , .	13.7	61