

# 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

687363

13  
h-index

794594

19  
g-index

27  
all docs

27  
docs citations

27  
times ranked

6711  
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	Comorbidities in SARS-CoV-2 Patients: a Systematic Review and Meta-Analysis. <i>MBio</i> , 2021, 12, .	4.1	184
5	A year of genomic surveillance reveals how the SARS-CoV-2 pandemic unfolded in Africa. <i>Science</i> , 2021, 374, 423-431.	12.6	144
6	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> , 0, , .	27.8	61
7	A systematic review of hepatitis B virus (HBV) drug and vaccine escape mutations in Africa: A call for urgent action. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006629.	3.0	55
8	Hepatitis B virus seroepidemiology data for Africa: Modelling intervention strategies based on a systematic review and meta-analysis. <i>PLoS Medicine</i> , 2020, 17, e1003068.	8.4	39
9	Long-lived CD8+ T cell responses following Crimean-Congo haemorrhagic fever virus infection. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006149.	3.0	33
10	Maintenance of Functional CD57+ Cytolytic CD4+ T Cells in HIV+ Elite Controllers. <i>Frontiers in Immunology</i> , 2019, 10, 1844.	4.8	25
11	Human papillomavirus in head and neck squamous cell carcinomas in a South African cohort. <i>Papillomavirus Research (Amsterdam, Netherlands)</i> , 2018, 6, 58-62.	4.5	18
12	A systematic review and meta-analysis of the sensitivity of antibody tests for the laboratory confirmation of COVID-19. <i>Future Virology</i> , 2022, 17, 119-139.	1.8	18
13	Modelling cost-effectiveness of tenofovir for prevention of mother to child transmission of hepatitis B virus (HBV) infection in South Africa. <i>BMC Public Health</i> , 2019, 19, 829.	2.9	17
14	Treatment advantage in HBV/HIV coinfection compared to HBV mono-infection in a South African cohort. <i>Journal of Infection</i> , 2020, 81, 121-130.	3.3	16
15	Human papillomavirus DNA in head and neck squamous cell carcinomas in the Free State, South Africa. <i>Journal of Medical Virology</i> , 2020, 92, 227-233.	5.0	15
16	Human MAIT cells respond to and suppress HIV-1. <i>ELife</i> , 2021, 10, .	6.0	14
17	Hepatitis B virus resistance to tenofovir: fact or fiction? A systematic literature review and structural analysis of drug resistance mechanisms. <i>Wellcome Open Research</i> , 2020, 5, 151.	1.8	10
18	Bimodal distribution and set point HBV DNA viral loads in chronic infection: retrospective analysis of cohorts from the UK and South Africa. <i>Wellcome Open Research</i> , 2020, 5, 113.	1.8	9

#	ARTICLE	IF	CITATIONS
19	A decontamination strategy for resolving SARS-CoV-2 amplicon contamination in a next-generation sequencing laboratory. Archives of Virology, 2022, 167, 1175-1179.	2.1	3
20	PhyloPi: An affordable, purpose built phylogenetic pipeline for the HIV drug resistance testing facility. PLoS ONE, 2019, 14, e0213241.	2.5	1
21	Title is missing!., 2020, 17, e1003068.		0
22	Title is missing!., 2020, 17, e1003068.		0
23	Title is missing!., 2020, 17, e1003068.		0
24	Title is missing!., 2020, 17, e1003068.		0