Deborah K Glencross

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1008313/publications.pdf

Version: 2024-02-01

25 papers 300 citations

8 h-index 17 g-index

26 all docs

26 docs citations

times ranked

26

332 citing authors

#	Article	IF	CITATIONS
1	Extranodal presentation of a lymphoma with precursor B-cell phenotype and translocation t(8;14) in South Africa. African Journal of Laboratory Medicine, 2022, 11, 1355.	0.6	O
2	Assessing CD4 rejections across a national laboratory service for 2018 in South Africa: highlighting the importance of adherence to national handbook guidelines. Journal of Public Health in Africa, 2022, 13, .	0.4	0
3	Newly implemented community CD4 service in Tshwaragano, Northern Cape province, South Africa, positively impacts result turn-around time. African Journal of Laboratory Medicine, 2022, 11 , .	0.6	1
4	Establishing the cost of Xpert MTB/RIF mobile testing in high-burden peri-mining communities in South Africa. African Journal of Laboratory Medicine, 2021, 10, 1229.	0.6	1
5	Using text mining techniques to extract prostate cancer predictive information (Gleason score) from semi-structured narrative laboratory reports in the Gauteng province, South Africa. BMC Medical Informatics and Decision Making, 2021, 21, 330.	3.0	2
6	Timely delivery of laboratory efficiency information, Part I: Developing an interactive turnaround time dashboard at a high-volume laboratory. African Journal of Laboratory Medicine, 2020, 9, 947.	0.6	6
7	Timely delivery of laboratory efficiency information, Part II: Assessing the impact of a turn-around time dashboard at a high-volume laboratory. African Journal of Laboratory Medicine, 2020, 9, 948.	0.6	8
8	Weekly laboratory turn-around time identifies poor performance masked by aggregated reporting. African Journal of Laboratory Medicine, 2020, 9, 1102.	0.6	4
9	Categorising specimen referral delays for CD4 testing: How inter-laboratory distances and travel times impact turn-around time across a national laboratory service in South Africa. African Journal of Laboratory Medicine, 2020, 9, 1120.	0.6	O
10	Using Systematized Nomenclature of Medicine clinical term codes to assign histological findings for prostate biopsies in the Gauteng province, South Africa: Lessons learnt. African Journal of Laboratory Medicine, 2020, 9, 909.	0.6	1
11	Documented higher burden of advanced and very advanced HIV disease among patients, especially men, accessing healthcare in a rapidly growing economic and industrial hub in South Africa: A call to action. South African Medical Journal, 2020, 110, 505-513.	0.6	4
12	Categorizing and Establishing CD4 Service Equivalency: Testing of Residual, Archived External Quality Assessment Scheme Sample Panels Enables Accelerated Virtual Peer Laboratory Review. Cytometry Part B - Clinical Cytometry, 2019, 96, 404-416.	1.5	4
13	Assessment of the AQUIOS flow cytometer – An automated sample preparation system for CD4 lymphocyte PanLeucogating enumeration. African Journal of Laboratory Medicine, 2019, 8, 804.	0.6	3
14	Siting of HIV/AIDS diagnostic equipment in South Africa: a case study in locational analysis. International Transactions in Operational Research, 2018, 25, 319-336.	2.7	2
15	Using laboratory data to categorise CD4 laboratory turn-around-time performance across a national programme. African Journal of Laboratory Medicine, 2018, 7, 665.	0.6	10
16	Addressing antiretroviral therapy-related diagnostic coverage gaps across South Africa using a programmatic approach. African Journal of Laboratory Medicine, 2018, 7, 681.	0.6	7
17	District and sub-district analysis of cryptococcal antigenaemia prevalence and specimen positivity in KwaZulu-Natal, South Africa. African Journal of Laboratory Medicine, 2018, 7, 757.	0.6	6
18	Establishing a cost-per-result of laboratory-based, reflex Cryptococcal antigenaemia screening (CrAg) in HIV+ patients with CD4 counts less than 100 cells/ν using a Lateral Flow Assay (LFA) at a typical busy CD4 laboratory in South Africa. PLoS ONE, 2017, 12, e0171675.	2.5	11

#	Article	IF	CITATIONS
19	Estimating the cost-per-result of a national reflexed Cryptococcal antigenaemia screening program: Forecasting the impact of potential HIV guideline changes and treatment goals. PLoS ONE, 2017, 12, e0182154.	2.5	5
20	Implementation of a new †community†laboratory CD4 service in a rural health district in South Africa extends laboratory services and substantially improves local reporting turnaround time. South African Medical Journal, 2015, 106, 82.	0.6	9
21	An Integrated Tiered Service Delivery Model (ITSDM) Based on Local CD4 Testing Demands Can Improve Turn-Around Times and Save Costs whilst Ensuring Accessible and Scalable CD4 Services across a National Programme. PLoS ONE, 2014, 9, e114727.	2.5	42
22	Estimating Implementation and Operational Costs of an Integrated Tiered CD4 Service including Laboratory and Point of Care Testing in a Remote Health District in South Africa. PLoS ONE, 2014, 9, e115420.	2.5	25
23	Performance evaluation of the Pimaâ,,¢ pointâ€ofâ€care CD4 analyser using capillary blood sampling in field tests in South Africa. Journal of the International AIDS Society, 2012, 15, 3-3.	3.0	71
24	Large-scale affordable Panleucogated CD4+testing with proactive internal and external quality assessment: In support of the South African national comprehensive care, treatment and management programme for HIV and AIDS. Cytometry Part B - Clinical Cytometry, 2008, 74B, S40-S51.	1.5	55
25	A North American multilaboratory study of CD4 counts using flow cytometric panleukogating (PLG): A NIAID-DAIDS Immunology Quality Assessment Program Study. Cytometry Part B - Clinical Cytometry, 2008, 74B, S52-S64.	1.5	23