

# CITATION REPORT

List of articles citing

GeneXpert HIV-1 quant assay, a new tool for scale up of viral load monitoring in the success of ART programme in India

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BMC Infectious Diseases, 2017, 17, 506.

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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.

#	Paper	IF	Citations
20	HIV prevention strategies and risk of infection: a model-based analysis. <i>Epidemiology and Infection</i> , <b>2018</b> , 146, 1015-1025	4.3	5
19	Performance of the Xpert HIV-1 Viral Load Assay: a Systematic Review and Meta-analysis. <i>Journal of Clinical Microbiology</i> , <b>2018</b> , 56,	9.7	21
18	Point-of-Care HIV Viral Load Testing: an Essential Tool for a Sustainable Global HIV/AIDS Response. <i>Clinical Microbiology Reviews</i> , <b>2019</b> , 32,	34	34
17	Assessment of eight nucleic acid amplification technologies for potential use to detect infectious agents in low-resource settings. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215756	3.7	16
16	Performance and usability of Cepheid GeneXpert HIV-1 qualitative and quantitative assay in Kenya. <i>PLoS ONE</i> , <b>2019</b> , 14, e0213865	3.7	16
15	Performance of Cepheid Xpert HIV-1 viral load plasma assay to accurately detect treatment failure. <i>Aids</i> , <b>2019</b> , 33, 1881-1889	3.5	7
14	Anti-retroviral therapy failure in HIV-1 infected pregnant women and its associated risk of HIV transmission. <i>Archives of Gynecology and Obstetrics</i> , <b>2020</b> , 302, 1229-1235	2.5	2
13	The HIV care continuum and HIV-1 drug resistance among female sex workers: a key population in Guinea-Bissau. <i>AIDS Research and Therapy</i> , <b>2020</b> , 17, 33	3	1
12	Portable and sensitive Ag nanorods based SERS platform for rapid HIV-1 detection and tropism determination. <i>Colloids and Surfaces B: Biointerfaces</i> , <b>2021</b> , 198, 111477	6	15
11	Study To Evaluate the Performance of a Point-of-Care Whole-Blood HIV Viral Load Test (SAMBA II HIV-1 Semi-Q Whole Blood). <i>Journal of Clinical Microbiology</i> , <b>2021</b> , 59,	9.7	1
10	Comparison of CBNAAT and conventional real time RT PCR for HIV 1 viral load testing. <i>Indian Journal of Medical Microbiology</i> , <b>2021</b> , 39, 504-508	1.3	1
9	Implementation of an interactive mobile application to pilot a rapid assay to detect HIV drug resistance mutations in Kenya.		2
8	Assessing the Reliability of Commercially Available Point of Care in Various Clinical Fields. <i>Open Public Health Journal</i> , <b>2019</b> , 12, 342-368	0.6	4
7	Simplifying TREATment and Monitoring for HIV (STREAM HIV): protocol for a randomised controlled trial of point-of-care urine tenofovir and viral load testing to improve HIV outcomes. <i>BMJ Open</i> , <b>2021</b> , 11, e050116	3	0
6	Performance Comparison of Xpert HIV-1 Viral Load Assay and Roche Taqman and Abbott M2000 RT in Bamako, Mali. <i>Journal of AIDS &amp; Clinical Research</i> , <b>2020</b> , 11,	1	
5	Implementation of an interactive mobile application to pilot a rapid assay to detect HIV drug resistance mutations in Kenya. <i>PLOS Global Public Health</i> , <b>2022</b> , 2, e0000185		
4	Point-of-care viral load tests to detect high HIV viral load in people living with HIV/AIDS attending health facilities.. <i>The Cochrane Library</i> , <b>2022</b> , 3, CD013208	5.2	1

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Near point-of-care HIV viral load testing: Uptake and utilization in suburban Yangon, Myanmar.

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A SERS based clinical study on HIV-1 viral load quantification and determination of disease prognosis. **2023**, 239, 112629

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Near point-of-care HIV viral load testing: Cascade after high viral load in suburban Yangon, Myanmar. **2023**, 18, e0272673

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