

# Zelalem Getahun Dessie

## List of Publications by Citations

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**Version:** 2024-04-28

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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.

11  
papers

141  
citations

5  
h-index

11  
g-index

12  
ext. papers

321  
ext. citations

3.6  
avg, IF

4.02  
L-index

#	Paper	IF	Citations
11	Mortality-related risk factors of COVID-19: a systematic review and meta-analysis of 42 studies and 423,117 patients. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 855	4	63
10	Prevalence and associated factors of TB/HIV co-infection among HIV Infected patients in Amhara region, Ethiopia. <i>African Health Sciences</i> , <b>2016</b> , 16, 588-95	1.1	29
9	Systematic Review of Important Viral Diseases in Africa in Light of the fOne Healthf Concept. <i>Pathogens</i> , <b>2020</b> , 9,	4.5	21
8	Modelling of viral load dynamics and CD4 cell count progression in an antiretroviral naive cohort: using a joint linear mixed and multistate Markov model. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 246	4	9
7	Modeling of HIV/AIDS dynamic evolution using non-homogeneous semi-markov process. <i>SpringerPlus</i> , <b>2014</b> , 3, 537		7
6	Modelling immune deterioration, immune recovery and state-specific duration of HIV-infected women with viral load adjustment: using parametric multistate model. <i>BMC Public Health</i> , <b>2020</b> , 20, 416	4.1	4
5	Modeling Viral Suppression, Viral Rebound and State-Specific Duration of HIV Patients with CD4 Count Adjustment: Parametric Multistate Frailty Model Approach. <i>Infectious Diseases and Therapy</i> , <b>2020</b> , 9, 367-388	6.2	4
4	Multivariate multilevel modeling of quality of life dynamics of HIV infected patients. <i>Health and Quality of Life Outcomes</i> , <b>2020</b> , 18, 80	3	2
3	Modelling HIV disease process and progression in seroconversion among South Africa women: using transition-specific parametric multi-state model. <i>Theoretical Biology and Medical Modelling</i> , <b>2020</b> , 17, 10	2.3	1
2	Multilevel ordinal model for CD4 count trends in seroconversion among South Africa women. <i>BMC Infectious Diseases</i> , <b>2020</b> , 20, 447	4	1
1	Multilevel multivariate analysis on the anthropometric indicators of under-five children in Ethiopia: EMDHS 2019.. <i>BMC Pediatrics</i> , <b>2022</b> , 22, 162	2.6	0