Dessalegn Y Melesse

List of Publications by Year
in descending order

26 papers	1,432 citations	687363 13 h-index	610901 24 g-index
26 all docs	26 docs citations	26 times ranked	2239 citing authors

#	ARTICLE	IF	CITATIONS
1	Health service utilisation during the COVID-19 pandemic in sub-Saharan Africa in 2020: a multicountry empirical assessment with a focus on maternal, newborn and child health services. BMJ Global Health, 2022, 7, e008069.	4.7	37
2	Examining the recent trends in adolescent sexual and reproductive health in five countries of sub‐Saharan Africa based on PMA and DHS household surveys. Reproductive Health, 2021, 18, 121.	3.1	4
3	HIV trends and disparities by gender and urban‐rural residence among adolescents in sub-Saharan Africa. Reproductive Health, 2021, 18, 120.	3.1	10
4	Inequalities in early marriage, childbearing and sexual debut among adolescents in sub-Saharan Africa. Reproductive Health, 2021, 18, 117.	3.1	17
5	Wealth-related inequalities in demand for family planning satisfied among married and unmarried adolescent girls and young women in sub-Saharan Africa. Reproductive Health, 2021, 18, 116.	3.1	10
6	Elucidating Drivers for Variations in the Explosive Human Immunodeficiency Virus Epidemic Among People Who Inject Drugs in Pakistan. Open Forum Infectious Diseases, 2021, 8, ofab457.	0.9	0
7	Large and persistent subnational inequalities in reproductive, maternal, newborn and child health intervention coverage in sub-Saharan Africa. BMJ Global Health, 2020, 5, e002232.	4.7	33
8	Adolescent sexual and reproductive health in sub-Saharan Africa: who is left behind?. BMJ Global Health, 2020, 5, e002231.	4.7	109
9	Wealth-related inequalities in the coverage of reproductive, maternal, newborn and child health interventions in 36 countries in the African Region. Bulletin of the World Health Organization, 2020, 98, 394-405.	3.3	14
10	Generating statistics from health facility data: the state of routine health information systems in Eastern and Southern Africa. BMJ Global Health, 2019, 4, e001849.	4.7	51
11	Armed conflicts and national trends in reproductive, maternal, newborn and child health in sub-Saharan Africa: what can national health surveys tell us?. BMJ Global Health, 2019, 4, e001300.	4.7	28
12	Heterogeneity in geographical trends of HIV epidemics among key populations in Pakistan: a mathematical modeling study of survey data. Journal of Global Health, 2018, 8, 010412.	2.7	14
13	Global epidemiology of use of and disparities in caesarean sections. Lancet, The, 2018, 392, 1341-1348.	13.7	861
14	Persistence to disease-modifying therapies for multiple sclerosis in a Canadian cohort. Patient Preference and Adherence, 2017, Volume 11, 1093-1101.	1.8	14
15	Heterogeneity Among Sex Workers in Overlapping HIV Risk Interactions With People Who Inject Drugs. Medicine (United States), 2016, 95, e3085.	1.0	15
16	Estimates of Disease Course in Inflammatory Bowel Disease Using Administrative Data: A Population-level Study. Journal of Crohn's and Colitis, 2016, 11, jjw201.	1.3	8
17	Adherence and persistence to drug therapies for multiple sclerosis: A population-based study. Multiple Sclerosis and Related Disorders, 2016, 8, 78-85.	2.0	53
18	Programmatic and ethical challenges in the implementation of treatment-as-prevention in the context of HIV and drug-resistant tuberculosis co-infection in sub-Saharan Africa. Global Public Health, 2016, 11, 336-347.	2.0	0

#	Article	IF	Citations
19	Variations over four decades in body mass index trajectories prior to diagnosis of diabetes mellitus: The Manitoba Follow-up Study, 1948â€"2007. Canadian Journal of Public Health, 2015, 106, e95-e100.	2.3	2
20	Patterns and Predictors of Long-term Nonuse of Medical Therapy Among Persons with Inflammatory Bowel Disease. Inflammatory Bowel Diseases, 2015, 21, 1615-1622.	1.9	13
21	Tu1188 Using Administrative Data to Discriminate Disease Activity in Inflammatory Bowel Disease. Gastroenterology, 2014, 146, S-778-S-779.	1.3	1
22	223 Patterns of Drug Avoidance in Patients With Inflammatory Bowel Disease. Gastroenterology, 2013, 144, S-48-S-49.	1.3	3
23	Extra-couple HIV transmission in sub-Saharan Africa: a mathematical modelling study of survey data. Lancet, The, 2013, 381, 1561-1569.	13.7	56
24	Dynamics Analysis of a Multi-strain Cholera Model with an Imperfect Vaccine. Bulletin of Mathematical Biology, 2013, 75, 1104-1137.	1.9	18
25	Patterns and trends in Pakistan's heterogeneous HIV epidemic. Sexually Transmitted Infections, 2013, 89, ii4-ii10.	1.9	22
26	Global asymptotic properties of an SEIRS model with multiple infectious stages. Journal of Mathematical Analysis and Applications, 2010, 366, 202-217.	1.0	39