

Dessalegn Y Melesse

List of Publications by Year in descending order

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Version: 2024-02-01

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	Global epidemiology of use of and disparities in caesarean sections. <i>Lancet, The</i> , 2018, 392, 1341-1348.	13.7	861
2	Adolescent sexual and reproductive health in sub-Saharan Africa: who is left behind?. <i>BMJ Global Health</i> , 2020, 5, e002231.	4.7	109
3	Extra-couple HIV transmission in sub-Saharan Africa: a mathematical modelling study of survey data. <i>Lancet, The</i> , 2013, 381, 1561-1569.	13.7	56
4	Adherence and persistence to drug therapies for multiple sclerosis: A population-based study. <i>Multiple Sclerosis and Related Disorders</i> , 2016, 8, 78-85.	2.0	53
5	Generating statistics from health facility data: the state of routine health information systems in Eastern and Southern Africa. <i>BMJ Global Health</i> , 2019, 4, e001849.	4.7	51
6	Global asymptotic properties of an SEIRS model with multiple infectious stages. <i>Journal of Mathematical Analysis and Applications</i> , 2010, 366, 202-217.	1.0	39
7	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. <i>BMJ Global Health</i> , 2022, 7, e008069.	4.7	37
8	Large and persistent subnational inequalities in reproductive, maternal, newborn and child health intervention coverage in sub-Saharan Africa. <i>BMJ Global Health</i> , 2020, 5, e002232.	4.7	33
9	Armed conflicts and national trends in reproductive, maternal, newborn and child health in sub-Saharan Africa: what can national health surveys tell us?. <i>BMJ Global Health</i> , 2019, 4, e001300.	4.7	28
10	Patterns and trends in Pakistan's heterogeneous HIV epidemic. <i>Sexually Transmitted Infections</i> , 2013, 89, ii4-ii10.	1.9	22
11	Dynamics Analysis of a Multi-strain Cholera Model with an Imperfect Vaccine. <i>Bulletin of Mathematical Biology</i> , 2013, 75, 1104-1137.	1.9	18
12	Inequalities in early marriage, childbearing and sexual debut among adolescents in sub-Saharan Africa. <i>Reproductive Health</i> , 2021, 18, 117.	3.1	17
13	Heterogeneity Among Sex Workers in Overlapping HIV Risk Interactions With People Who Inject Drugs. <i>Medicine (United States)</i> , 2016, 95, e3085.	1.0	15
14	Persistence to disease-modifying therapies for multiple sclerosis in a Canadian cohort. <i>Patient Preference and Adherence</i> , 2017, Volume 11, 1093-1101.	1.8	14
15	Heterogeneity in geographical trends of HIV epidemics among key populations in Pakistan: a mathematical modeling study of survey data. <i>Journal of Global Health</i> , 2018, 8, 010412.	2.7	14
16	Wealth-related inequalities in the coverage of reproductive, maternal, newborn and child health interventions in 36 countries in the African Region. <i>Bulletin of the World Health Organization</i> , 2020, 98, 394-405.	3.3	14
17	Patterns and Predictors of Long-term Nonuse of Medical Therapy Among Persons with Inflammatory Bowel Disease. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 1615-1622.	1.9	13
18	HIV trends and disparities by gender and urban-rural residence among adolescents in sub-Saharan Africa. <i>Reproductive Health</i> , 2021, 18, 120.	3.1	10

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19	Wealth-related inequalities in demand for family planning satisfied among married and unmarried adolescent girls and young women in sub-Saharan Africa. <i>Reproductive Health</i> , 2021, 18, 116.	3.1	10
20	Estimates of Disease Course in Inflammatory Bowel Disease Using Administrative Data: A Population-level Study. <i>Journal of Crohn's and Colitis</i> , 2016, 11, jjw201.	1.3	8
21	Examining the recent trends in adolescent sexual and reproductive health in five countries of sub-Saharan Africa based on PMA and DHS household surveys. <i>Reproductive Health</i> , 2021, 18, 121.	3.1	4
22	223 Patterns of Drug Avoidance in Patients With Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2013, 144, S-48-S-49.	1.3	3
23	Variations over four decades in body mass index trajectories prior to diagnosis of diabetes mellitus: The Manitoba Follow-up Study, 1948â€“2007. <i>Canadian Journal of Public Health</i> , 2015, 106, e95-e100.	2.3	2
24	Tu1188 Using Administrative Data to Discriminate Disease Activity in Inflammatory Bowel Disease. <i>Gastroenterology</i> , 2014, 146, S-778-S-779.	1.3	1
25	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. <i>Global Public Health</i> , 2016, 11, 336-347.	2.0	0
26	Elucidating Drivers for Variations in the Explosive Human Immunodeficiency Virus Epidemic Among People Who Inject Drugs in Pakistan. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab457.	0.9	0