

# Biniyam Sahiledengle

## List of Publications by Year in Descending Order

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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.

37  
papers

124  
citations

6  
h-index

10  
g-index

48  
ext. papers

240  
ext. citations

2.9  
avg, IF

4  
L-index

#	Paper	IF	Citations
37	Menstrual hygiene practice among adolescent girls in Ethiopia: A systematic review and meta-analysis.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0262295	3.7	2
36	High parity is associated with increased risk of cervical cancer: Systematic review and meta-analysis of case-control studies.. <i>Women's Health</i> , <b>2022</b> , 18, 17455065221075904	3	0
35	Virological and Immunological Antiretroviral Treatment Failure and Predictors Among HIV Positive Adult and Adolescent Clients in Southeast Ethiopia.. <i>HIV/AIDS - Research and Palliative Care</i> , <b>2022</b> , 14, 73-85	1.2	2
34	Individual and community-level determinants of underweight among lactating mothers in Ethiopia: A multilevel analysis.. <i>PLoS ONE</i> , <b>2022</b> , 17, e0267821	3.7	
33	Individual and community-level determinants of overweight and obesity among urban men: Further analysis of the Ethiopian demographic and health survey. <i>PLoS ONE</i> , <b>2021</b> , 16, e0259412	3.7	0
32	The Role of Household Flooring on Childhood Diarrhea Among Children 0 to 23 Months of Age in Ethiopia: A Nationally Representative Cross-Sectional Study Using a Multi-Level Mixed Effect Analysis.. <i>Environmental Health Insights</i> , <b>2021</b> , 15, 11786302211064423	1.4	
31	Utilization of Health Facility-Based Delivery Service Among Mothers in Gindhir District, Southeast Ethiopia: A Community-Based Cross-Sectional Study. <i>Inquiry (United States)</i> , <b>2021</b> , 58, 469580211056061 <sup>1.4</sup>		
30	Prevalence of Computer Vision Syndrome and Associated Factors among Instructors in Ethiopian Universities: A Web-Based Cross-Sectional Study. <i>Scientific World Journal, The</i> , <b>2021</b> , 2021, 3384332	2.2	3
29	Geographical variation and factors associated with unsafe child stool disposal in Ethiopia: A spatial and multilevel analysis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250814	3.7	0
28	Compliance towards infection prevention measures among health professionals in public hospitals, southeast Ethiopia: a cross-sectional study with implications of COVID-19 prevention. <i>Tropical Medicine and Health</i> , <b>2021</b> , 49, 30	3.4	1
27	Determinants of Incomplete Vaccination Among Children Aged 12 to 23 Months in Gindhir District, Southeastern Ethiopia: Unmatched Case-Control Study. <i>Risk Management and Healthcare Policy</i> , <b>2021</b> , 14, 1669-1679	2.8	0
26	Predictors of mortality and loss to follow-up among drug resistant tuberculosis patients in Oromia Hospitals, Ethiopia: A retrospective follow-up study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0250804	3.7	1
25	Prevalence of Schistosomiasis ( <i>S. mansoni</i> and <i>S. haematobium</i> ) and its association with gender of school age children in Ethiopia: A systematic review and meta-analysis. <i>Parasite Epidemiology and Control</i> , <b>2021</b> , 13, e00210	2.6	2
24	Magnitude and determinants of neural tube defect in Africa: a systematic review and meta-analysis. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 426	3.2	3
23	Hepatitis B and C virus infection among healthcare workers in Africa: a systematic review and meta-analysis. <i>Environmental Health and Preventive Medicine</i> , <b>2021</b> , 26, 61	4.2	1
22	Prevalence of Goiter Among School-Aged Children in Ethiopia: Update of Systematic Review and Meta-analysis. <i>Global Advances in Health and Medicine</i> , <b>2021</b> , 10, 2164956120988660	1.9	
21	Determinants of Childhood Diarrhea in Households with Improved Water, Sanitation, and Hygiene (WASH) in Ethiopia: Evidence from a Repeated Cross-Sectional Study. <i>Environmental Health Insights</i> , <b>2021</b> , 15, 11786302211025180	1.4	2

20	The critical role of infection prevention overlooked in Ethiopia, only one-half of health-care workers had safe practice: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245469	3.7	2
19	Effect of postpartum depression on exclusive breast-feeding practices in sub-Saharan Africa countries: a systematic review and meta-analysis. <i>BMC Pregnancy and Childbirth</i> , <b>2021</b> , 21, 113	3.2	3
18	Trends of unsuccessful treatment outcomes and associated factors among tuberculosis patients in public hospitals of Bale Zone, Southeast Ethiopia: A 5-year retrospective study. <i>Heliyon</i> , <b>2021</b> , 7, e07982	3.6	
17	A Multilevel Analysis of Factors Associated with Childhood Diarrhea in Ethiopia. <i>Environmental Health Insights</i> , <b>2021</b> , 15, 11786302211009894	1.4	1
16	Unsafe child feces disposal status in Ethiopia: what factors matter? Analysis of pooled data from four demographic and health surveys. <i>BMC Public Health</i> , <b>2020</b> , 20, 800	4.1	5
15	Practices of Healthcare Workers regarding Infection Prevention in Bale Zone Hospitals, Southeast Ethiopia. <i>Advances in Public Health</i> , <b>2020</b> , 2020, 1-7	2.5	6
14	Correct Use of Facemask Among Health Professionals in the Context of Coronavirus Disease (COVID-19). <i>Risk Management and Healthcare Policy</i> , <b>2020</b> , 13, 3013-3019	2.8	2
13	Incidence and risk factors for hospital-acquired infection among paediatric patients in a teaching hospital: a prospective study in southeast Ethiopia. <i>BMJ Open</i> , <b>2020</b> , 10, e037997	3	2
12	Which Factors Predict Hospital Length-of-Stay for Children Admitted to the Neonatal Intensive Care Unit and Pediatric Ward? A Hospital-Based Prospective Study. <i>Global Pediatric Health</i> , <b>2020</b> , 7, 2333794X20968715	1.2	1
11	Occupational exposures to blood and body fluids among healthcare workers in Ethiopia: a systematic review and meta-analysis. <i>Environmental Health and Preventive Medicine</i> , <b>2020</b> , 25, 58	4.2	6
10	Determinants of VIA Positivity Among Women Screened for Cervical Precancerous Lesion in Public Hospitals of Oromia Region, Ethiopia: Unmatched Case-Control Study. <i>International Journal of Women's Health</i> , <b>2020</b> , 12, 587-596	2.8	1
9	Predictors of Time to Sputum Culture Conversion Among Drug-Resistant Tuberculosis Patients in Oromia Region Hospitals, Ethiopia. <i>Infection and Drug Resistance</i> , <b>2020</b> , 13, 2547-2556	4.2	3
8	Disinfection of Stethoscope and Non-Infrared Thermometer: Practices of Physicians in Ethiopia in the Era of COVID-19. <i>Risk Management and Healthcare Policy</i> , <b>2020</b> , 13, 3245-3257	2.8	1
7	Self-reported healthcare waste segregation practice and its correlate among healthcare workers in hospitals of Southeast Ethiopia. <i>BMC Health Services Research</i> , <b>2019</b> , 19, 591	2.9	7
6	Prevalence of active trachoma and associated risk factors among children of the pastoralist population in Madda Walabu rural district, Southeast Ethiopia: a community-based cross-sectional study. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 353	4	4
5	Decontamination of patient equipment: nurses self-reported decontamination practice in hospitals of southeast Ethiopia. <i>BMC Research Notes</i> , <b>2019</b> , 12, 392	2.3	7
4	Stethoscope disinfection is rarely done in Ethiopia: What are the associated factors?. <i>PLoS ONE</i> , <b>2019</b> , 14, e0208365	3.7	9
3	Prevalence and associated factors of safe and improved infant and young children stool disposal in Ethiopia: evidence from demographic and health survey. <i>BMC Public Health</i> , <b>2019</b> , 19, 970	4.1	15

2	Infection Prevention Practices and Associated Factors among Healthcare Workers in Governmental Healthcare Facilities in Addis Ababa. <i>Ethiopian Journal of Health Sciences</i> , <b>2018</b> , 28, 177-186	1.1	31
1	The critical role of infection prevention overlooked in Ethiopia, only one-half of health-care workers had safe practice: A Systematic Review and Meta-Analysis		1