

# Kefyalew Addis Alene

## List of Publications by Year in descending order

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Version: 2024-02-01

100  
papers

44,686  
citations

70961

41  
h-index

51492

86  
g-index

103  
all docs

103  
docs citations

103  
times ranked

65948  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
2	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1211-1259.	6.3	5,578
3	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
4	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1151-1210.	6.3	3,565
5	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
6	Global, regional, and national burden of neurological disorders, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 459-480.	4.9	2,625
7	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123
8	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 392, 1015-1035.	6.3	2,005
9	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1345-1422.	6.3	1,879
10	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. <i>JAMA Oncology</i> , 2019, 5, 1749.	3.4	1,691
11	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1260-1344.	6.3	1,589
12	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
13	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
14	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	6.3	573
15	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990â€“2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	6.3	480
16	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980â€“2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. <i>Lancet HIV,the</i> , 2019, 6, e831-e859.	2.1	341
17	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
18	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine,the</i> , 2019, 7, 69-89.	5.2	326

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19	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294
20	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1423-1459.	6.3	284
21	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 261-284.	4.6	246
22	Global, regional, and national burden of meningitis, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2018, 17, 1061-1082.	4.9	221
23	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	13.7	161
24	Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020. <i>Lancet, The</i> , 2022, 400, 185-235.	6.3	161
25	Global, regional, and national burden of tuberculosis, 1990â€“2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 1329-1349.	4.6	144
26	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 37-59.	4.6	104
27	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 60-79.	4.6	95
28	Measuring routine childhood vaccination coverage in 204 countries and territories, 1980â€“2019: a systematic analysis for the Global Burden of Disease Study 2020, Release 1. <i>Lancet, The</i> , 2021, 398, 503-521.	6.3	93
29	Impact of the COVID-19 Pandemic on Tuberculosis Control: An Overview. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 123.	0.9	90
30	Prevalence of Anemia and Associated Factors among Pregnant Women in an Urban Area of Eastern Ethiopia. <i>Anemia</i> , 2014, 2014, 1-7.	0.5	86
31	Non-Adherence to Anti-Tuberculosis Treatment and Determinant Factors among Patients with Tuberculosis in Northwest Ethiopia. <i>PLoS ONE</i> , 2013, 8, e78791.	1.1	77
32	Methods used in the spatial analysis of tuberculosis epidemiology: a systematic review. <i>BMC Medicine</i> , 2018, 16, 193.	2.3	67
33	Treatment outcomes of patients with multidrug-resistant and extensively drug resistant tuberculosis in Hunan Province, China. <i>BMC Infectious Diseases</i> , 2017, 17, 573.	1.3	61
34	Mental health disorders, social stressors, and health-related quality of life in patients with multidrug-resistant tuberculosis: A systematic review and meta-analysis. <i>Journal of Infection</i> , 2018, 77, 357-367.	1.7	60
35	Hand hygiene compliance and associated factors among health care providers in Gondar University Hospital, Gondar, North West Ethiopia. <i>BMC Public Health</i> , 2014, 14, 96.	1.2	59
36	Global and regional burden of chronic respiratory disease in 2016 arising from non-infectious airborne occupational exposures: a systematic analysis for the Global Burden of Disease Study 2016. <i>Occupational and Environmental Medicine</i> , 2020, 77, 142-150.	1.3	56

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37	Global, regional, and national sex-specific burden and control of the HIV epidemic, 1990–2019, for 204 countries and territories: the Global Burden of Diseases Study 2019. <i>Lancet HIV</i> , 2021, 8, e633-e651.	2.1	56
38	Global, regional, and national sex differences in the global burden of tuberculosis by HIV status, 1990–2019: results from the Global Burden of Disease Study 2019. <i>Lancet Infectious Diseases</i> , 2022, 22, 222-241.	4.6	53
39	Risk factors for COVID-19 infection, disease severity and related deaths in Africa: a systematic review. <i>BMJ Open</i> , 2021, 11, e044618.	0.8	49
40	Spatial patterns of multidrug resistant tuberculosis and relationships to socio-economic, demographic and household factors in northwest Ethiopia. <i>PLoS ONE</i> , 2017, 12, e0171800.	1.1	49
41	Treatment outcomes in patients with multidrug-resistant tuberculosis in north-west Ethiopia. <i>Tropical Medicine and International Health</i> , 2017, 22, 351-362.	1.0	46
42	Effect of residence on mothers' health care seeking behavior for common childhood illness in Northwest Ethiopia: a community based comparative cross-sectional study. <i>BMC Research Notes</i> , 2014, 7, 705.	0.6	45
43	Incidence and predictors of tuberculosis among adult people living with human immunodeficiency virus at the University of Gondar Referral Hospital, Northwest Ethiopia. <i>BMC Infectious Diseases</i> , 2013, 13, 292.	1.3	43
44	Intent to stay in the nursing profession and associated factors among nurses working in Amhara Regional State Referral Hospitals, Ethiopia. <i>BMC Nursing</i> , 2014, 13, 24.	0.9	41
45	Prevalence of hypertension among federal ministry civil servants in Addis Ababa, Ethiopia: a call for a workplace-screening program. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 76.	0.7	40
46	Mapping tuberculosis treatment outcomes in Ethiopia. <i>BMC Infectious Diseases</i> , 2019, 19, 474.	1.3	37
47	Predictors of treatment failure on second-line antiretroviral therapy among adults in northwest Ethiopia: a multicentre retrospective follow-up study. <i>BMJ Open</i> , 2016, 6, e012537.	0.8	34
48	Transfusion-transmissible viral infections among blood donors at the North Gondar district blood bank, northwest Ethiopia: A three year retrospective study. <i>PLoS ONE</i> , 2017, 12, e0180416.	1.1	33
49	Spatial patterns of tuberculosis and HIV co-infection in Ethiopia. <i>PLoS ONE</i> , 2019, 14, e0226127.	1.1	33
50	HIV-Positive Status Disclosure and Associated Factors among Children in North Gondar, Northwest Ethiopia. <i>Isrn Aids</i> , 2012, 2012, 1-7.	2.5	33
51	High prevalence of HIV/AIDS risky sexual behaviors among street youth in gondar town: a community based cross sectional study. <i>BMC Research Notes</i> , 2013, 6, 234.	0.6	32
52	Tuberculosis related disability: a systematic review and meta-analysis. <i>BMC Medicine</i> , 2021, 19, 203.	2.3	30
53	Determinants of late presentation to HIV/AIDS care in Southern Tigray Zone, Northern Ethiopia: an institution based case-control study. <i>AIDS Research and Therapy</i> , 2015, 12, 40.	0.7	27
54	Anemia severity among children aged 6–59 months in Gondar town, Ethiopia: a community-based cross-sectional study. <i>Italian Journal of Pediatrics</i> , 2018, 44, 107.	1.0	21

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55	Spatial clustering of notified tuberculosis in Ethiopia: A nationwide study. PLoS ONE, 2019, 14, e0221027.	1.1	20
56	Knowledge and practice of health workers about control and prevention of multidrug-resistant tuberculosis in referral hospitals, Ethiopia: a cross-sectional study. BMJ Open, 2019, 9, e022948.	0.8	20
57	Visceral leishmaniasis treatment outcome and its determinants in northwest Ethiopia. Epidemiology and Health, 2016, 39, e2017001.	0.8	19
58	Incidence and Predictors of Tuberculosis among HIV Positive Children at University of Gondar Referral Hospital, Northwest Ethiopia: A Retrospective Follow-Up Study. International Scholarly Research Notices, 2015, 2015, 1-6.	0.9	17
59	Knowledge of Pregnant Women on Mother-to-Child Transmission of HIV in Meket District, Northeast Ethiopia. Journal of Pregnancy, 2015, 2015, 1-6.	1.1	16
60	Prevalence and factors associated with overweight and obesity among private kindergarten school children in Bahirdar Town, Northwest Ethiopia: cross-sectional study. BMC Research Notes, 2017, 10, 22.	0.6	16
61	COVID-19 in Ethiopia: a geospatial analysis of vulnerability to infection, case severity and death. BMJ Open, 2021, 11, e044606.	0.8	16
62	Spatiotemporal transmission and socio-climatic factors related to paediatric tuberculosis in north-western Ethiopia. Geospatial Health, 2017, 12, 575.	0.3	15
63	Comparison of the validity of smear and culture conversion as a prognostic marker of treatment outcome in patients with multidrug-resistant tuberculosis. PLoS ONE, 2018, 13, e0197880.	1.1	15
64	Contraceptive use and method preference among HIV-positive women in Amhara region, Ethiopia. BMC Women's Health, 2018, 18, 97.	0.8	14
65	Risk factors for multidrug-resistant tuberculosis in northwest Ethiopia: A case-control study. Transboundary and Emerging Diseases, 2019, 66, 1611-1618.	1.3	14
66	Spatial codistribution of HIV, tuberculosis and malaria in Ethiopia. BMJ Global Health, 2022, 7, e007599.	2.0	14
67	Improving Influenza Vaccination in Children With Comorbidities: A Systematic Review. Pediatrics, 2021, 147, .	1.0	12
68	Spatiotemporal Patterns of Tuberculosis in Hunan Province, China. International Journal of Environmental Research and Public Health, 2021, 18, 6778.	1.2	11
69	Mapping tuberculosis prevalence in Ethiopia: protocol for a geospatial meta-analysis. BMJ Open, 2020, 10, e034704.	0.8	10
70	Development of a risk score for prediction of poor treatment outcomes among patients with multidrug-resistant tuberculosis. PLoS ONE, 2020, 15, e0227100.	1.1	9
71	Spatial clustering of drug-resistant tuberculosis in Hunan province, China: an ecological study. BMJ Open, 2021, 11, e043685.	0.8	9
72	Consistent condom use among sexually active hiV-positive women in Amhara region, Ethiopia. Open Access Journal of Contraception, 2014, , 85.	0.6	8

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73	Sequelae of multidrug-resistant tuberculosis: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2018, 8, e019593.	0.8	8
74	Treatment Outcomes Among Pregnant Patients With Multidrug-Resistant Tuberculosis. <i>JAMA Network Open</i> , 2022, 5, e2216527.	2.8	8
75	Multidrug-resistant tuberculosis during pregnancy and adverse birth outcomes: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 1125-1133.	1.1	7
76	Risk factors associated with unsuccessful tuberculosis treatment outcomes in Hunan Province, China. <i>Tropical Medicine and International Health</i> , 2022, , .	1.0	7
77	Prevalence and Associated Factors of Stunting Among Schoolchildren, in Debre Markos Town and Gozamen Woreda, East Gojjam Zone, Amhara Regional State, Ethiopia, 2013. <i>Journal of Nutrition &amp; Food Sciences</i> , 0, s8, .	1.0	6
78	The impact of ethnic minority status on tuberculosis diagnosis and treatment delays in Hunan Province, China. <i>BMC Infectious Diseases</i> , 2022, 22, 90.	1.3	6
79	Global distribution of human hookworm species and differences in their morbidity effects: a systematic review. <i>Lancet Microbe</i> , The, 2022, 3, e72-e79.	3.4	5
80	The prevalence of tuberculosis, malaria and soil-transmitted helminth infection in minority indigenous people of Southeast Asia and the Western Pacific: protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 203.	2.5	4
81	Mapping BCG vaccination coverage in Ethiopia between 2000 and 2019. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	4
82	Treatment outcomes of patients with tuberculosis in war affected region of Khyber Pakhtunkhwa, Pakistan. <i>BMC Infectious Diseases</i> , 2020, 20, 463.	1.3	3
83	The prevalence of soil transmitted helminth infections in minority indigenous populations of South-East Asia and the Western Pacific Region: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009890.	1.3	3
84	The prevalence of tuberculosis and malaria in minority indigenous populations of South- East Asia and the Western Pacific Region: a systematic review and meta-analysis. <i>Pathogens and Global Health</i> , 2022, 116, 201-219.	1.0	3
85	Impact of multidrug-resistant tuberculosis and its medications on adverse maternal and perinatal outcomes: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2019, 9, e034821.	0.8	2
86	Schistosomiasis in the People's Republic of China—Down but not out. <i>Parasitology</i> , 2022, 149, 1-58.	0.7	2
87	Authors' reply re: Multidrug-resistant tuberculosis during pregnancy and adverse birth outcomes: a systematic review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2021, 128, 2210-2211.	1.1	0
88	Poor treatment outcomes of children on highly active antiretroviral therapy: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2020, 10, e040161.	0.8	0
89	Spatial clustering of notified tuberculosis in Ethiopia: A nationwide study. , 2019, 14, e0221027.		0
90	Spatial clustering of notified tuberculosis in Ethiopia: A nationwide study. , 2019, 14, e0221027.		0

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91	Spatial clustering of notified tuberculosis in Ethiopia: A nationwide study. , 2019, 14, e0221027.		0
92	Spatial clustering of notified tuberculosis in Ethiopia: A nationwide study. , 2019, 14, e0221027.		0
93	Spatial patterns of tuberculosis and HIV co-infection in Ethiopia. , 2019, 14, e0226127.		0
94	Spatial patterns of tuberculosis and HIV co-infection in Ethiopia. , 2019, 14, e0226127.		0
95	Spatial patterns of tuberculosis and HIV co-infection in Ethiopia. , 2019, 14, e0226127.		0
96	Spatial patterns of tuberculosis and HIV co-infection in Ethiopia. , 2019, 14, e0226127.		0
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