

Yohannes Adama Melaku

List of Publications by Citations

Source: <https://exaly.com/author-pdf/3856894/yohannes-adama-melaku-publications-by-citations.pdf>
Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.
The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

72 papers	38,051 citations	32 h-index	74 g-index
74 ext. papers	46,762 ext. citations	11.9 avg, IF	7.56 L-index

#	Paper	IF	Citations
72	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 385, 117-71	40	4599
71	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 743-800	40	3802
70	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1545-1602	40	3801
69	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1459-1544	40	3525
68	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1659-1724	40	2431
67	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-years for 32 Cancer Groups, 1990 to 2015: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2017 , 3, 524-548	13.4	2394
66	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, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
65	The Global Burden of Cancer 2013. <i>JAMA Oncology</i> , 2015 , 1, 505-27	13.4	1870
64	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015 , 386, 2287-323	40	1776
63	Health effects of dietary risks in 195 countries, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019 , 393, 1958-1972	40	1479
62	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017 , 390, 1345-1422	40	1378
61	Global, regional, and national disability-adjusted life-years (DALYs) for 315 diseases and injuries and healthy life expectancy (HALE), 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1603-1658	40	1216
60	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015 , 386, 2145-91	40	1203
59	Global Burden of Hypertension and Systolic Blood Pressure of at Least 110 to 115 mm Hg, 1990-2015. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 317, 165-182	27.4	957
58	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 2016: A Systematic Analysis for the Global Burden of Disease Study. <i>JAMA Oncology</i> , 2018 , 4, 1553-1568	13.4	875
57	Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990-2013: The GBD 2013 Study. <i>Neuroepidemiology</i> , 2015 , 45, 161-76	5.4	743
56	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 1005-70	40	653

55	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. <i>New England Journal of Medicine</i> , 2018 , 379, 2429-2437	59.2	495
54	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1775-1812	40	476
53	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1725-1774	40	413
52	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV, the</i> , 2016 , 3, e361-e387	7.8	382
51	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , 2016 , 170, 267-87	8.3	347
50	Measuring the health-related Sustainable Development Goals in 188 countries: a baseline analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2016 , 388, 1813-1850	40	302
49	Trends and causes of maternal mortality in Ethiopia during 1990-2013: findings from the Global Burden of Diseases study 2013. <i>BMC Public Health</i> , 2017 , 17, 160	4.1	93
48	National mortality burden due to communicable, non-communicable, and other diseases in Ethiopia, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>Population Health Metrics</i> , 2017 , 15, 29	3	84
47	Trends, causes, and risk factors of mortality among children under 5 in Ethiopia, 1990-2013: findings from the Global Burden of Disease Study 2013. <i>Population Health Metrics</i> , 2016 , 14, 42	3	50
46	Incidence, prevalence and mortality rates of malaria in Ethiopia from 1990 to 2015: analysis of the global burden of diseases 2015. <i>Malaria Journal</i> , 2017 , 16, 271	3.6	47
45	Prevalence and factors associated with stunting and thinness among adolescent students in Northern Ethiopia: a comparison to World Health Organization standards. <i>Archives of Public Health</i> , 2015 , 73, 44	2.6	39
44	Unintended pregnancy among female sex workers in Mekelle city, northern Ethiopia: a cross-sectional study. <i>BMC Public Health</i> , 2015 , 15, 40	4.1	34
43	Adult non-communicable disease mortality in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System sites. <i>Global Health Action</i> , 2014 , 7, 25365	3	34
42	Contraceptive utilization and associated factors among HIV positive women on chronic follow up care in Tigray Region, Northern Ethiopia: a cross sectional study. <i>PLoS ONE</i> , 2014 , 9, e94682	3.7	32
41	Sexual and reproductive health communication and awareness of contraceptive methods among secondary school female students, northern Ethiopia: a cross-sectional study. <i>BMC Public Health</i> , 2014 , 14, 252	4.1	32
40	HIV/AIDS-related mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. <i>Global Health Action</i> , 2014 , 7, 25370	3	31
39	Malaria mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. <i>Global Health Action</i> , 2014 , 7, 25369	3	28
38	Cause-specific childhood mortality in Africa and Asia: evidence from INDEPTH health and demographic surveillance system sites. <i>Global Health Action</i> , 2014 , 7, 25363	3	27

37	Burden and trend of diet-related non-communicable diseases in Australia and comparison with 34 OECD countries, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>European Journal of Nutrition</i> , 2019 , 58, 1299-1313	5.2	27
36	National disability-adjusted life years (DALYs) for 257 diseases and injuries in Ethiopia, 1990-2015: findings from the global burden of disease study 2015. <i>Population Health Metrics</i> , 2017 , 15, 28	3	26
35	Fertility desire among HIV-positive women in Tigray region, Ethiopia: implications for the provision of reproductive health and prevention of mother-to-child HIV transmission services. <i>BMC Women's Health</i> , 2014 , 14, 137	2.9	25
34	Infant mortality and causes of infant deaths in rural Ethiopia: a population-based cohort of 3684 births. <i>BMC Public Health</i> , 2015 , 15, 770	4.1	24
33	Poor linkages in maternal health care services-evidence on antenatal care and institutional delivery from a community-based longitudinal study in Tigray region, Ethiopia. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 418	3.2	24
32	The impact of dietary risk factors on the burden of non-communicable diseases in Ethiopia: findings from the Global Burden of Disease study 2013. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 122	8.4	24
31	Burden of Diarrhea in the Eastern Mediterranean Region, 1990-2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1319-1329	3.2	21
30	Incidence, prevalence, mortality, disability-adjusted life years and risk factors of cancer in Australia and comparison with OECD countries, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>Cancer Epidemiology</i> , 2018 , 52, 43-54	2.8	21
29	Association between dietary patterns and low bone mineral density among adults aged 50 years and above: findings from the North West Adelaide Health Study (NWAHS). <i>British Journal of Nutrition</i> , 2016 , 116, 1437-1446	3.6	20
28	Mortality from external causes in Africa and Asia: evidence from INDEPTH Health and Demographic Surveillance System Sites. <i>Global Health Action</i> , 2014 , 7, 25366	3	20
27	The Burden of HIV/AIDS in Ethiopia from 1990 to 2016: Evidence from the Global Burden of Diseases 2016 Study. <i>Ethiopian Journal of Health Sciences</i> , 2019 , 29, 859-868	1.1	20
26	Risk factors for COVID-19 infection, disease severity and related deaths in Africa: a systematic review. <i>BMJ Open</i> , 2021 , 11, e044618	3	17
25	Causes of death among adults in northern Ethiopia: evidence from verbal autopsy data in health and demographic surveillance system. <i>PLoS ONE</i> , 2014 , 9, e106781	3.7	15
24	Tuberculosis Burden in Ethiopia from 1990 to 2016: Evidence from the Global Burden of Diseases 2016 Study. <i>Ethiopian Journal of Health Sciences</i> , 2018 , 28, 519-528	1.1	15
23	Associations of childhood, maternal and household dietary patterns with childhood stunting in Ethiopia: proposing an alternative and plausible dietary analysis method to dietary diversity scores. <i>Nutrition Journal</i> , 2018 , 17, 14	4.3	14
22	A comparison of principal component analysis, partial least-squares and reduced-rank regressions in the identification of dietary patterns associated with bone mass in ageing Australians. <i>European Journal of Nutrition</i> , 2018 , 57, 1969-1983	5.2	13
21	Applying the InterVA-4 model to determine causes of death in rural Ethiopia. <i>Global Health Action</i> , 2014 , 7, 25550	3	13
20	Prospective Associations of Dietary and Nutrient Patterns with Fracture Risk: A 20-Year Follow-Up Study. <i>Nutrients</i> , 2017 , 9,	6.7	11

19	Waking to use technology at night, and associations with driving and work outcomes: a screenshot of Australian adults. <i>Sleep</i> , 2020 , 43,	1.1	10
18	Association between dietary patterns and adult depression symptoms based on principal component analysis, reduced-rank regression and partial least-squares. <i>Clinical Nutrition</i> , 2020 , 39, 2811-2823	5.9	10
17	Association between nutrient patterns and bone mineral density among ageing adults. <i>Clinical Nutrition ESPEN</i> , 2017 , 22, 97-106	1.3	9
16	Causes of death among females-investigating beyond maternal causes: a community-based longitudinal study. <i>BMC Research Notes</i> , 2014 , 7, 629	2.3	9
15	Dietary inflammatory index (DII) and the risk of depression symptoms in adults. <i>Clinical Nutrition</i> , 2021 , 40, 3631-3642	5.9	9
14	COVID-19 in Ethiopia: a geospatial analysis of vulnerability to infection, case severity and death. <i>BMJ Open</i> , 2021 , 11, e044606	3	8
13	Trends of mortality attributable to child and maternal undernutrition, overweight/obesity and dietary risk factors of non-communicable diseases in sub-Saharan Africa, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>Public Health Nutrition</i> , 2019 , 22, 827-840	3.3	7
12	Association between Macronutrient Intake and Excessive Daytime Sleepiness: An Iso-Caloric Substitution Analysis from the North West Adelaide Health Study. <i>Nutrients</i> , 2019 , 11,	6.7	6
11	Burden of disease attributable to suboptimal diet, metabolic risks and low physical activity in Ethiopia and comparison with Eastern sub-Saharan African countries, 1990-2015: findings from the Global Burden of Disease Study 2015. <i>BMC Public Health</i> , 2018 , 18, 552	4.1	5
10	Association between Dietary Inflammatory Index, Dietary Patterns, Plant-Based Dietary Index and the Risk of Obesity. <i>Nutrients</i> , 2021 , 13,	6.7	5
9	Prevalence of Probable Shift Work Disorder in Non-Standard Work Schedules and Associations with Sleep, Health and Safety Outcomes: A Cross-Sectional Analysis. <i>Nature and Science of Sleep</i> , 2021 , 13, 683-693	3.6	4
8	How much do the physician review and InterVA model agree in determining causes of death? A comparative analysis of deaths in rural Ethiopia. <i>BMC Public Health</i> , 2015 , 15, 669	4.1	2
7	Co-morbid insomnia and obstructive sleep apnoea is associated with all-cause mortality. <i>European Respiratory Journal</i> , 2021 ,	13.6	2
6	The Association of Obstructive Sleep Apnea and Nocturnal Hypoxemia with Lipid Profiles in a Population-Based Study of Community-Dwelling Australian Men. <i>Nature and Science of Sleep</i> , 2021 , 13, 1771-1782	3.6	2
5	Sociodemographic, lifestyle and metabolic predictors of all-cause mortality in a cohort of community-dwelling population: an 18-year follow-up of the North West Adelaide Health Study. <i>BMJ Open</i> , 2019 , 9, e030079	3	1
4	Lessons for the Sustainable Development Goals from Ethiopia's success: the case of under-5 mortality. <i>The Lancet Global Health</i> , 2017 , 5, e1060-e1061	13.6	0
3	Associations of OSA and Nocturnal Hypoxemia with Strength and Body Composition in Community Dwelling Middle Aged and Older Men. <i>Nature and Science of Sleep</i> , 2020 , 12, 959-968	3.6	0
2	Shift work disorder and the prevalence of help seeking behaviors for sleep concerns in Australia: A descriptive study.. <i>Chronobiology International</i> , 2022 , 1-11	3.6	0

1	Insomnia Prevalence Varies with Symptom Criteria Used with Implications for Epidemiological Studies: Role of Anthropometrics, Sleep Habit, and Comorbidities.. <i>Nature and Science of Sleep</i> , 2022 , 14, 775-790	3.6	o
---	---	-----	---