

# Hamid Yimam Hassen

## List of Publications by Year in descending order

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Version: 2024-02-01

112  
papers

73,186  
citations

34105

52  
h-index

36028

97  
g-index

120  
all docs

120  
docs citations

120  
times ranked

98037  
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.	13.7	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.	13.7	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.	13.7	4,989
4	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. <i>JAMA Oncology</i> , 2017, 3, 524.	7.1	4,254
5	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.	13.7	3,565
6	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.	13.7	3,269
7	Health effects of dietary risks in 195 countries, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2019, 393, 1958-1972.	13.7	3,062
8	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020, 395, 709-733.	13.7	2,858
9	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1-25.	2.8	2,705
10	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.	10.2	2,625
11	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021, 20, 795-820.	10.2	2,308
12	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.	13.7	2,123
13	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.	13.7	2,005
14	Global, regional, and national burden of stroke, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 439-458.	10.2	2,005
15	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.	13.7	1,879
16	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.	7.1	1,691
17	Global, regional, and national deaths, prevalence, disability-adjusted life years, and years lived with disability for chronic obstructive pulmonary disease and asthma, 1990â€“2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Respiratory Medicine, the</i> , 2017, 5, 691-706.	10.7	1,672
18	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.	13.7	1,589

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19	Global, regional, and national burden of neurological disorders during 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , 2017, 16, 877-897.	10.2	1,521
20	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. <i>JAMA Oncology</i> , 2018, 4, 1553.	7.1	1,260
21	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory infections in 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 1191-1210.	9.1	1,084
22	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 56-87.	10.2	1,064
23	Prevalence and attributable health burden of chronic respiratory diseases, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2020, 8, 585-596.	10.7	1,049
24	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 1211-1228.	9.1	862
25	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 245-266.	8.1	823
26	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	13.7	716
27	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.	13.7	638
28	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2017, 390, 1084-1150.	13.7	573
29	Global, regional, and national burden of suicide mortality 1990 to 2016: systematic analysis for the Global Burden of Disease Study 2016. <i>BMJ: British Medical Journal</i> , 2019, 364, I94.	2.3	558
30	Global, regional, and national burden of epilepsy, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 357-375.	10.2	526
31	Healthcare Access and Quality Index based on mortality from causes amenable to personal health care in 195 countries and territories, 1990–2015: a novel analysis from the Global Burden of Disease Study 2015. <i>Lancet, The</i> , 2017, 390, 231-266.	13.7	480
32	The global, regional, and national burden of stomach cancer in 195 countries, 1990–2017: a systematic analysis for the Global Burden of Disease study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 42-54.	8.1	390
33	Global, regional, and national burden of brain and other CNS cancer, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019, 18, 376-393.	10.2	359
34	Global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2017, 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.	4.7	341
35	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.	13.7	335
36	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.	10.7	326

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37	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.	13.7	294
38	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.	13.7	284
39	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995â€“2050. <i>Lancet, The</i> , 2019, 393, 2233-2260.	13.7	283
40	The Burden of Cardiovascular Diseases Among US States, 1990-2016. <i>JAMA Cardiology</i> , 2018, 3, 375.	6.1	271
41	The global burden of tuberculosis: results from the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases, The</i> , 2018, 18, 261-284.	9.1	246
42	The global, regional, and national burden of oesophageal cancer and its attributable risk factors in 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020, 5, 582-597.	8.1	241
43	The global burden of childhood and adolescent cancer in 2017: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Oncology, The</i> , 2019, 20, 1211-1225.	10.7	199
44	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association</i> , 2018, 320, 792.	7.4	189
45	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019, 574, 353-358.	27.8	161
46	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.	9.1	144
47	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017. <i>JAMA Pediatrics</i> , 2019, 173, e190337.	6.2	140
48	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.	9.1	104
49	Global injury morbidity and mortality from 1990 to 2017: results from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i96-i114.	2.4	103
50	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.	9.1	95
51	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	6.3	91
52	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000â€“17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020, 395, 1779-1801.	13.7	72
53	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020, 577, 235-238.	27.8	58
54	Burden of cancer in the Eastern Mediterranean Region, 2005â€“2015: findings from the Global Burden of Disease 2015 Study. <i>International Journal of Public Health</i> , 2018, 63, 151-164.	2.3	48

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55	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	30.7	47
56	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020, 26, i125-i153.	2.4	44
57	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020, 26, i12-i26.	2.4	44
58	The burden of mental disorders in the Eastern Mediterranean region, 1990â€“2015: findings from the global burden of disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 25-37.	2.3	43
59	Progress in health among regions of Ethiopia, 1990â€“2019: a subnational country analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2022, 399, 1322-1335.	13.7	28
60	Burden of lower respiratory infections in the Eastern Mediterranean Region between 1990 and 2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 97-108.	2.3	23
61	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1038-e1060.	6.3	23
62	Performance of mid-upper arm circumference as a screening tool for identifying adolescents with overweight and obesity. <i>PLoS ONE</i> , 2020, 15, e0235063.	2.5	17
63	Dietary pattern and its association with iodine deficiency among school children in southwest Ethiopia; A cross-sectional study. <i>PLoS ONE</i> , 2019, 14, e0221106.	2.5	15
64	Trends in HIV/AIDS morbidity and mortality in Eastern Mediterranean countries, 1990â€“2015: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 123-136.	2.3	13
65	Individual and community level factors associated with unintended pregnancy among pregnant women in Ethiopia. <i>Scientific Reports</i> , 2021, 11, 12699.	3.3	13
66	Development and validation of food frequency questionnaire for food and nutrient intakes of adults in Butajira, Southern Ethiopia. <i>Journal of Nutritional Science</i> , 2021, 10, e98.	1.9	13
67	National incidence, prevalence and disability-adjusted life years (DALYs) of common micronutrient deficiencies in Ethiopia from 1990 to 2017: estimates from the global burden of diseases study. <i>Global Health Action</i> , 2020, 13, 1776507.	1.9	12
68	&lt;p&gt;Determinants of Acute Respiratory Infection Among Children in Ethiopia: A Multilevel Analysis from Ethiopian Demographic and Health Survey&lt;p&gt;. <i>International Journal of General Medicine</i> , 2020, Volume 13, 17-26.	1.8	11
69	Level of cardiovascular disease knowledge, risk perception and intention towards healthy lifestyle and socioeconomic disparities among adults in vulnerable communities of Belgium and England. <i>BMC Public Health</i> , 2022, 22, 197.	2.9	11
70	Survival and prognostic determinants of prostate cancer patients in Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia: A retrospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0229854.	2.5	10
71	Histological characteristics, survival pattern and prognostic determinants among colorectal cancer patients in Ethiopia: A retrospective cohort study. <i>Heliyon</i> , 2021, 7, e06366.	3.2	10
72	Maternal mortality and morbidity burden in the Eastern Mediterranean Region: findings from the Global Burden of Disease 2015 study. <i>International Journal of Public Health</i> , 2018, 63, 47-61.	2.3	9

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73	Community-Based Interventions for Cardiovascular Disease Prevention in Low-and Middle-Income Countries: A Systematic Review. <i>Public Health Reviews</i> , 2021, 42, 1604018.	3.2	9
74	Effectiveness of community-based cardiovascular disease prevention interventions to improve physical activity: A systematic review and meta-regression. <i>Preventive Medicine</i> , 2021, 153, 106797.	3.4	9
75	Level of physical activity and other maternal characteristics during the third trimester of pregnancy and its association with birthweight at term in South Ethiopia: A prospective cohort study. <i>PLoS ONE</i> , 2020, 15, e0236136.	2.5	8
76	Validation of the Dutch-Flemish translated ABCD questionnaire to measure cardiovascular diseases knowledge and risk perception among adults. <i>Scientific Reports</i> , 2021, 11, 8952.	3.3	8
77	Prevalence and Predictors of Neurocognitive Impairment in Ethiopian Population Living with HIV. <i>HIV/AIDS - Research and Palliative Care</i> , 2020, Volume 12, 559-572.	0.8	7
78	Mid-upper arm circumference as a screening tool for identifying adolescents with thinness. <i>Public Health Nutrition</i> , 2021, 24, 457-466.	2.2	7
79	Socioeconomic and behavioral determinants of cardiovascular diseases among older adults in Belgium and France: A longitudinal analysis from the SHARE study. <i>PLoS ONE</i> , 2020, 15, e0243422.	2.5	7
80	Survival Status of Esophageal Cancer Patients and its Determinants in Ethiopia: A Facility Based Retrospective Cohort Study. <i>Frontiers in Oncology</i> , 2020, 10, 594342.	2.8	6
81	Performance of individual dietary diversity score to identify malnutrition among patients living with HIV in Ethiopia. <i>Scientific Reports</i> , 2021, 11, 18681.	3.3	6
82	Magnitude of Unintended Pregnancy and its Determinants among Pregnant Women Visiting Dilla University Referral Hospital, South Ethiopia. <i>Journal of Women's Health Care</i> , 2017, 06, .	0.2	6
83	The performance of mid-upper arm circumference for identifying children and adolescents with overweight and obesity: a systematic review and meta-analysis. <i>Public Health Nutrition</i> , 2022, 25, 607-616.	2.2	6
84	Diagnostic performance of midupper arm circumference for detecting severe wasting among infants aged 1-6 months in Ethiopia. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 55-62.	4.7	5
85	Psychometric Validation of the Athens Insomnia Scale Among Nurses: A Robust Approach Using Both Classical Theory and Rating Scale Model Parameters. <i>Nature and Science of Sleep</i> , 2022, Volume 14, 725-739.	2.7	5
86	Development and Validation of a Risk Score to Predict Low Birthweight Using Characteristics of the Mother: Analysis from BUNMAP Cohort in Ethiopia. <i>Journal of Clinical Medicine</i> , 2020, 9, 1587.	2.4	4
87	Lathyrism and Socioeconomic Disparities: A Neglected Public Health Problem in Northeast Ethiopia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1889-1894.	1.4	4
88	Type and effectiveness of community-based interventions in improving knowledge related to cardiovascular diseases and risk factors: A systematic review. <i>American Journal of Preventive Cardiology</i> , 2022, 10, 100341.	3.0	4
89	Diagnostic performance of mid-upper arm circumference to identify overweight and obesity in children and adolescents: a protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2021, 11, e044624.	1.9	3
90	The association between chronic undernutrition and malaria among Ethiopian children aged 6 - 59 months: A facility-based case-control study. <i>SAJCH South African Journal of Child Health</i> , 2016, 10, 63.	0.2	2



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91	&lt;p&gt;Dietary Habit and Other Risk Factors of Chronic Kidney Disease Among Patients Attending Dessie Referral Hospital, Northeast Ethiopia&lt;/p&gt;. International Journal of Nephrology and Renovascular Disease, 2020, Volume 13, 119-127.	1.8	2
92	Data on histological characteristics, survival patterns and determinants of mortality among colorectal, esophageal and prostate cancer patients in Ethiopia. Data in Brief, 2021, 38, 107279.	1.0	2
93	Influence of Wasting and Underweight on Malaria Status among Ethiopian Children Aged 6-59 Months: A Facility Based Case Control Study. General Medicine (Los Angeles, Calif ), 2015, 03, .	0.2	2
94	Cultural adaptation and validation of the Children's Eating Behaviour Questionnaire in Ethiopia. Journal of Nutritional Science, 2021, 10, e52.	1.9	1
95	Case Report: Khat Chewing and Acute Myocardial Infarction in Two Young Men without Underlying Risk Factors. American Journal of Tropical Medicine and Hygiene, 2021, 105, 890-895.	1.4	1
96	The effect of mobile text messages on knowledge and perception towards cancer and behavioral risks among college students, Northeast Ethiopia: A randomized controlled trial protocol. PLoS ONE, 2021, 16, e0253839.	2.5	1
97	Development and Validation of a Risk Score to Predict Low Birthweight Using Characteristics of the Mother: A Prospective Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
98	Knowledge and practice regarding the behavioural risks of cancer among college students in Ethiopia. Ecancermedalscience, 2022, 16, 1343.	1.1	0
99	Title is missing!. , 2020, 15, e0235063.		0
100	Title is missing!. , 2020, 15, e0235063.		0
101	Title is missing!. , 2020, 15, e0235063.		0
102	Title is missing!. , 2020, 15, e0235063.		0
103	Title is missing!. , 2020, 15, e0235063.		0
104	Title is missing!. , 2020, 15, e0235063.		0
105	Title is missing!. , 2020, 15, e0236136.		0
106	Title is missing!. , 2020, 15, e0236136.		0
107	Title is missing!. , 2020, 15, e0236136.		0
108	Title is missing!. , 2020, 15, e0236136.		0

#	ARTICLE	IF	CITATIONS
109	Title is missing!. , 2020, 15, e0243422.		0
110	Title is missing!. , 2020, 15, e0243422.		0
111	Title is missing!. , 2020, 15, e0243422.		0
112	Title is missing!. , 2020, 15, e0243422.		0