

# Dumessa Edessa

## List of Publications by Citations

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54  
papers

11,938  
citations

21  
h-index

54  
g-index

54  
ext. papers

16,706  
ext. citations

13.5  
avg, IF

4.6  
L-index

#	Paper	IF	Citations
54	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1736-1788</i>	40	2850
53	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The, 2018, 392, 1859-1922</i>	40	1283
52	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The, 2018, 392, 1015-1035</i>	40	1171
51	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The, 2019, 18, 439-458</i>	24.1	1102
50	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, 2018, 4, 1553-1568</i>	13.4	875
49	Global, regional, and national burden of Parkinson's disease, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The, 2018, 17, 939-953</i>	24.1	785
48	Global, regional, and national burden of migraine and tension-type headache, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The, 2018, 17, 954-976</i>	24.1	602
47	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, 2018, 18, 1191-1210</i>	25.5	534
46	Global, Regional, and Country-Specific Lifetime Risks of Stroke, 1990 and 2016. <i>New England Journal of Medicine, 2018, 379, 2429-2437</i>	59.2	495
45	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, 2018, 392, 1684-1735</i>	40	483
44	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, 2018, 18, 1211-1228</i>	25.5	478
43	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, 2018, 391, 2236-2271</i>	40	381
42	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, 2019, 7, 69-89</i>	35.1	176
41	Trends in future health financing and coverage: future health spending and universal health coverage in 188 countries, 2016-40. <i>Lancet, The, 2018, 391, 1783-1798</i>	40	121
40	Global Mortality From Firearms, 1990-2016. <i>JAMA - Journal of the American Medical Association, 2018, 320, 792-814</i>	27.4	114
39	Spending on health and HIV/AIDS: domestic health spending and development assistance in 188 countries, 1995-2015. <i>Lancet, The, 2018, 391, 1799-1829</i>	40	95
38	Global, regional, and national burden of tuberculosis, 1990-2016: results from the Global Burden of Diseases, Injuries, and Risk Factors 2016 Study. <i>Lancet Infectious Diseases, The, 2018, 18, 1329-1349</i>	25.5	89

37	Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2017 Study. <i>JAMA Pediatrics</i> , <b>2019</b> , 173, e190337	8.3	74
36	The RANK/RANKL/OPG system in tumorigenesis and metastasis of cancer stem cell: potential targets for anticancer therapy. <i>OncoTargets and Therapy</i> , <b>2017</b> , 10, 3801-3810	4.4	45
35	PARP inhibitors as potential therapeutic agents for various cancers: focus on niraparib and its first global approval for maintenance therapy of gynecologic cancers. <i>Gynecologic Oncology Research and Practice</i> , <b>2017</b> , 4, 18	4.5	31
34	Epidemiology of self-medication in Ethiopia: a systematic review and meta-analysis of observational studies. <i>BMC Pharmacology &amp; Toxicology</i> , <b>2018</b> , 19, 56	2.6	24
33	Second-line HIV treatment failure in sub-Saharan Africa: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0220159	3.7	16
32	Self-Medication and Contributing Factors Among Pregnant Women Attending Antenatal Care at Public Hospitals of Harar Town, Ethiopia. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1063	5.6	14
31	Microbial epidemiology and antimicrobial resistance patterns of wound infection in Ethiopia: a meta-analysis of laboratory-based cross-sectional studies. <i>BMC Pharmacology &amp; Toxicology</i> , <b>2019</b> , 20, 35	2.6	12
30	Factors influencing the exit knowledge of patients for dispensed drugs at outpatient pharmacy of Hiwot Fana Specialized University Hospital, Eastern Ethiopia. <i>Patient Preference and Adherence</i> , <b>2017</b> , 11, 205-212	2.4	11
29	A Description of Mortality Associated with IPT plus ART Compared to ART Alone among HIV-Infected Individuals in Addis Ababa, Ethiopia: A Cohort Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137492	3.7	9
28	Recent advances of cyclin-dependent kinases as potential therapeutic targets in HR+/HER2- metastatic breast cancer: a focus on ribociclib. <i>Breast Cancer: Targets and Therapy</i> , <b>2017</b> , 9, 567-579	3.9	8
27	The Extent and Reasons for Dissatisfaction From Outpatients Provided With Pharmacy Services at Two Public Hospitals in Eastern Ethiopia. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 1132	5.6	8
26	Polymyxin-induced nephrotoxicity and its predictors: a systematic review and meta-analysis of studies conducted using RIFLE criteria of acute kidney injury. <i>Pharmacological Research</i> , <b>2021</b> , 163, 105328	10.2	7
25	Exit-Knowledge of Ambulatory Patients About Medications Dispensed in Government Hospital in Eastern Ethiopia: The Need for Focused Patient Counseling. <i>Frontiers in Public Health</i> , <b>2018</b> , 6, 254	6	7
24	Appropriateness of Cotrimoxazole Prophylactic Therapy Among HIV/AIDS Patients in Public Hospitals in Eastern Ethiopia: A Retrospective Evaluation of Clinical Practice. <i>Frontiers in Pharmacology</i> , <b>2018</b> , 9, 727	5.6	6
23	The relationship between advanced glycation end products and gestational diabetes: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2020</b> , 15, e0240382	3.7	6
22	Drug utilization pattern among pregnant women attending maternal and child health clinic of tertiary hospital in eastern Ethiopia: Consideration of toxicological perspectives. <i>BMC Research Notes</i> , <b>2018</b> , 11, 858	2.3	6
21	Magnitude and factors associated with medication discrepancies identified through medication reconciliation at care transitions of a tertiary hospital in eastern Ethiopia. <i>BMC Research Notes</i> , <b>2018</b> , 11, 554	2.3	4
20	Antimicrobial Utilization Pattern in Pediatric Patients in Tertiary Care Hospital, Eastern Ethiopia: The Need for Antimicrobial Stewardship. <i>Hospital Pharmacy</i> , <b>2018</b> , 53, 44-54	1.1	3

19	Slaying little dragons: the impact of the Guinea Worm Eradication Program on dracunculiasis disability averted from 1990 to 2016. <i>Gates Open Research</i> , <b>2018</b> , 2, 30	2.4	3
18	Comparison of effects of isoniazid plus ART and ART only regimen on the incidence of tuberculosis and HIV progression in HIV positive patients: a retrospective cohort study at two hospitals in Addis Ababa, Ethiopia. <i>International Journal of Basic and Clinical Pharmacology</i> , <b>2014</b> , 3, 54	1.6	2
17	Unfavorable outcomes to second-line tuberculosis therapy among HIV-infected versus HIV-uninfected patients in sub-Saharan Africa: A systematic review and meta-analysis. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237534	3.7	2
16	Drug-related problems and associated factors in Ethiopia: a systematic review and meta-analysis. <i>Journal of Pharmaceutical Policy and Practice</i> , <b>2021</b> , 14, 36	3.2	2
15	Pattern of and reasons for antiretroviral therapy regimen change among adult HIV/AIDS patients at regional hospital in Eastern Ethiopia: A 10-year retrospective study. <i>SAGE Open Medicine</i> , <b>2019</b> , 7, 2050312119827092	2.4	1
14	In-hospital mortality and its predictors among stroke patients in sub-Saharan Africa: A systemic review and meta-analysis. <i>SAGE Open Medicine</i> , <b>2021</b> , 9, 20503121211036789	2.4	1
13	Availability, pricing and affordability of essential medicines in Eastern Ethiopia: a comprehensive analysis using WHO/HAI methodology. <i>Journal of Pharmaceutical Policy and Practice</i> , <b>2021</b> , 14, 57	3.2	1
12	Incidence and predictors of mortality among persons receiving second-line tuberculosis treatment in sub-Saharan Africa: A meta-analysis of 43 cohort studies. <i>PLoS ONE</i> , <b>2021</b> , 16, e0261149	3.7	1
11	Treatment Outcomes and Associated Factors in Hospitalised Children with Severe Acute Malnutrition: A Prospective Cohort Study. <i>Pediatric Health, Medicine and Therapeutics</i> , <b>2020</b> , 11, 235-243	2.5	0
10	Epidemiology and causes of intestinal obstruction in Ethiopia: A systematic review.. <i>SAGE Open Medicine</i> , <b>2022</b> , 10, 20503121221083207	2.4	0
9	Antimicrobial Use and Management of Childhood Diarrhea at Community Drug Retail Outlets in Eastern Ethiopia: A Matched Questionnaire-Based and Simulated Patient-Case Study.. <i>Pediatric Health, Medicine and Therapeutics</i> , <b>2022</b> , 13, 63-79	2.5	0
8	Treatment Outcomes and Determinants of Eclampsia and Severe Preeclampsia Among Pregnant Women Admitted to Selected Tertiary Hospitals in Ethiopia: A Cohort Study. <i>International Journal of Women's Health</i> , <b>2021</b> , 13, 781-791	2.8	
7	Unfavorable outcomes to second-line tuberculosis therapy among HIV-infected versus HIV-uninfected patients in sub-Saharan Africa: A systematic review and meta-analysis <b>2020</b> , 15, e0237534		
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