

Eran Bendavid

List of Publications by Citations

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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.

128
papers

4,090
citations

36
h-index

62
g-index

138
ext. papers

5,019
ext. citations

10.6
avg, IF

5.99
L-index

#	Paper	IF	Citations
128	Seroprevalence of SARS-CoV-2-Specific Antibodies Among Adults in Los Angeles County, California, on April 10-11, 2020. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 2425-2427	27.4	294
127	HIV treatment as prevention: systematic comparison of mathematical models of the potential impact of antiretroviral therapy on HIV incidence in South Africa. <i>PLoS Medicine</i> , 2012 , 9, e1001245	11.6	284
126	COVID-19 Antibody Seroprevalence in Santa Clara County, California		234
125	The cost-effectiveness of preexposure prophylaxis for HIV prevention in the United States in men who have sex with men. <i>Annals of Internal Medicine</i> , 2012 , 156, 541-50	8	156
124	Risk of cardiovascular disease from antiretroviral therapy for HIV: a systematic review. <i>PLoS ONE</i> , 2013 , 8, e59551	3.7	147
123	Robust relationship between air quality and infant mortality in Africa. <i>Nature</i> , 2018 , 559, 254-258	50.4	144
122	COVID-19 antibody seroprevalence in Santa Clara County, California. <i>International Journal of Epidemiology</i> , 2021 , 50, 410-419	7.8	126
121	Sustainable HIV treatment in Africa through viral-load-informed differentiated care. <i>Nature</i> , 2015 , 528, S68-76	50.4	118
120	Systematic review: the effects of growth hormone on athletic performance. <i>Annals of Internal Medicine</i> , 2008 , 148, 747-58	8	113
119	A call to strengthen the global strategy against schistosomiasis and soil-transmitted helminthiasis: the time is now. <i>Lancet Infectious Diseases, The</i> , 2017 , 17, e64-e69	25.5	110
118	HIV development assistance and adult mortality in Africa. <i>JAMA - Journal of the American Medical Association</i> , 2012 , 307, 2060-7	27.4	99
117	Feasibility of achieving the 2025 WHO global tuberculosis targets in South Africa, China, and India: a combined analysis of 11 mathematical models. <i>The Lancet Global Health</i> , 2016 , 4, e806-e815	13.6	99
116	The President's Emergency Plan for AIDS Relief in Africa: an evaluation of outcomes. <i>Annals of Internal Medicine</i> , 2009 , 150, 688-95	8	96
115	1620. Effectiveness of the 2016 California Policy Eliminating Non-Medical Exemptions on Vaccine Coverage: A Synthetic Control Analysis. <i>Open Forum Infectious Diseases</i> , 2019 , 6, S591-S591	1	78
114	Health system determinants of infant, child and maternal mortality: A cross-sectional study of UN member countries. <i>Globalization and Health</i> , 2011 , 7, 42	10	77
113	Cost-effectiveness of HIV monitoring strategies in resource-limited settings: a southern African analysis. <i>Archives of Internal Medicine</i> , 2008 , 168, 1910-8		72
112	Data withholding and the next generation of scientists: results of a national survey. <i>Academic Medicine</i> , 2006 , 81, 128-36	3.9	71

111	Armed conflict and child mortality in Africa: a geospatial analysis. <i>Lancet, The</i> , 2018 , 392, 857-865	40	66
110	Complication rates on weekends and weekdays in US hospitals. <i>American Journal of Medicine</i> , 2007 , 120, 422-8	2.4	65
109	Abstinence Funding Was Not Associated With Reductions In HIV Risk Behavior In Sub-Saharan Africa. <i>Health Affairs</i> , 2016 , 35, 856-63	7	65
108	The overweight and obesity transition from the wealthy to the poor in low- and middle-income countries: A survey of household data from 103 countries. <i>PLoS Medicine</i> , 2019 , 16, e1002968	11.6	65
107	Assessing mandatory stay-at-home and business closure effects on the spread of COVID-19. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13484	4.6	64
106	Government health insurance for people below poverty line in India: quasi-experimental evaluation of insurance and health outcomes. <i>BMJ, The</i> , 2014 , 349, g5114	5.9	63
105	Sources of variation in under-5 mortality across sub-Saharan Africa: a spatial analysis. <i>The Lancet Global Health</i> , 2016 , 4, e936-e945	13.6	62
104	Risk of cardiovascular events associated with current exposure to HIV antiretroviral therapies in a US veteran population. <i>Clinical Infectious Diseases</i> , 2015 , 61, 445-52	11.6	61
103	Impact and cost-effectiveness of snail control to achieve disease control targets for schistosomiasis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E584-E591	11.5	60
102	Cost-effectiveness and resource implications of aggressive action on tuberculosis in China, India, and South Africa: a combined analysis of nine models. <i>The Lancet Global Health</i> , 2016 , 4, e816-e826	13.6	56
101	United States aid policy and induced abortion in sub-Saharan Africa. <i>Bulletin of the World Health Organization</i> , 2011 , 89, 873-880C	8.2	48
100	Racial disparities in knowledge, attitudes and practices related to COVID-19 in the USA. <i>Journal of Public Health</i> , 2020 , 42, 470-478	3.5	47
99	AIDS and declining support for dependent elderly people in Africa: retrospective analysis using demographic and health surveys. <i>BMJ, The</i> , 2010 , 340, c2841	5.9	46
98	Comparative effectiveness of HIV testing and treatment in highly endemic regions. <i>Archives of Internal Medicine</i> , 2010 , 170, 1347-54		46
97	Comparative effectiveness and cost-effectiveness of antiretroviral therapy and pre-exposure prophylaxis for HIV prevention in South Africa. <i>BMC Medicine</i> , 2014 , 12, 46	11.4	43
96	Assessment of global guidelines for preventive chemotherapy against schistosomiasis and soil-transmitted helminthiasis: a cost-effectiveness modelling study. <i>Lancet Infectious Diseases, The</i> , 2016 , 16, 1065-1075	25.5	42
95	The relationship of health aid to population health improvements. <i>JAMA Internal Medicine</i> , 2014 , 174, 881-7	11.5	37
94	Cost-effectiveness of antiretroviral regimens in the World Health Organization's treatment guidelines: a South African analysis. <i>Aids</i> , 2011 , 25, 211-20	3.5	37

93	Home Dialysis in the Prospective Payment System Era. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2993-3004	12.7	36
92	The relationship between HIV testing, stigma, and health service usage. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2010 , 22, 373-80	2.2	36
91	Cost-Effectiveness of HIV Preexposure Prophylaxis for People Who Inject Drugs in the United States. <i>Annals of Internal Medicine</i> , 2016 , 165, 10-19	8	36
90	Women and children living in areas of armed conflict in Africa: a geospatial analysis of mortality and orphanhood. <i>The Lancet Global Health</i> , 2019 , 7, e1622-e1631	13.6	32
89	HIV and Africa's elderly: the problems and possibilities. <i>Aids</i> , 2012 , 26 Suppl 1, S85-91	3.5	32
88	Visualizing the invisible: The effect of asymptomatic transmission on the outbreak dynamics of COVID-19. <i>Computer Methods in Applied Mechanics and Engineering</i> , 2020 , 372, 113410	5.7	29
87	Anticipated burden and mitigation of carbon-dioxide-induced nutritional deficiencies and related diseases: A simulation modeling study. <i>PLoS Medicine</i> , 2018 , 15, e1002586	11.6	28
86	Age distribution, trends, and forecasts of under-5 mortality in 31 sub-Saharan African countries: A modeling study. <i>PLoS Medicine</i> , 2019 , 16, e1002757	11.6	27
85	The effects of armed conflict on the health of women and children. <i>Lancet, The</i> , 2021 , 397, 522-532	40	27
84	Changes in child mortality over time across the wealth gradient in less-developed countries. <i>Pediatrics</i> , 2014 , 134, e1551-9	7.4	25
83	Switch from enfuvirtide to raltegravir in virologically suppressed HIV-1 infected patients: effects on level of residual viremia and quality of life. <i>Journal of Clinical Virology</i> , 2009 , 46, 305-8	14.5	23
82	Deworming in pre-school age children: A global empirical analysis of health outcomes. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006500	4.8	21
81	Drought and intimate partner violence towards women in 19 countries in sub-Saharan Africa during 2011-2018: A population-based study. <i>PLoS Medicine</i> , 2020 , 17, e1003064	11.6	19
80	Disease control implications of India's changing multi-drug resistant tuberculosis epidemic. <i>PLoS ONE</i> , 2014 , 9, e89822	3.7	19
79	Visualizing the invisible: The effect of asymptomatic transmission on the outbreak dynamics of COVID-19 2020 ,		18
78	The Impact of Intensity Modulated Radiation Therapy on Hospitalization Outcomes in the SEER-Medicare Population With Anal Squamous Cell Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 98, 177-185	4	17
77	Cost-effectiveness analysis of asymptomatic peripheral artery disease screening with the ABI test. <i>Vascular Medicine</i> , 2018 , 23, 97-106	3.3	16
76	USA aid policy and induced abortion in sub-Saharan Africa: an analysis of the Mexico City Policy. <i>The Lancet Global Health</i> , 2019 , 7, e1046-e1053	13.6	16

75	Health and Economic Implications of National Treatment Coverage for Cardiovascular Disease in India: Cost-Effectiveness Analysis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015 , 8, 541-51	5.8	16
74	Expanding antiretroviral options in resource-limited settings—a cost-effectiveness analysis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 52, 106-13	3.1	16
73	State of deworming coverage and equity in low-income and middle-income countries using household health surveys: a spatiotemporal cross-sectional study. <i>The Lancet Global Health</i> , 2019 , 7, e1511-e1520	13.6	15
72	Cost-effectiveness of Injectable Preexposure Prophylaxis for HIV Prevention in South Africa. <i>Clinical Infectious Diseases</i> , 2016 , 63, 539-47	11.6	15
71	Women, children and adolescents in conflict countries: an assessment of inequalities in intervention coverage and survival. <i>BMJ Global Health</i> , 2020 , 5, e002214	6.6	15
70	Mortality changes after grants from the Global Fund to Fight AIDS, tuberculosis and malaria: an econometric analysis from 1995 to 2010. <i>BMC Public Health</i> , 2015 , 15, 977	4.1	14
69	Characteristics of U.S. emergency departments that offer routine human immunodeficiency virus screening. <i>Academic Emergency Medicine</i> , 2012 , 19, 894-900	3.4	13
68	COVID-19 policies: Remember measles. <i>Science</i> , 2020 , 369, 261	33.3	12
67	The political and security dimensions of the humanitarian health response to violent conflict. <i>Lancet, The</i> , 2021 , 397, 511-521	40	12
66	Cost-effectiveness of radiation and chemotherapy for high-risk low-grade glioma. <i>Neuro-Oncology</i> , 2017 , 19, 1651-1660	1	11
65	Evaluation of a Urine Pooling Strategy for the Rapid and Cost-Efficient Prevalence Classification of Schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0004894	4.8	11
64	The 2016 California policy to eliminate nonmedical vaccine exemptions and changes in vaccine coverage: An empirical policy analysis. <i>PLoS Medicine</i> , 2019 , 16, e1002994	11.6	11
63	Dust pollution from the Sahara and African infant mortality. <i>Nature Sustainability</i> , 2020 , 3, 863-871	22.1	10
62	Is health aid reaching the poor? Analysis of household data from aid recipient countries. <i>PLoS ONE</i> , 2014 , 9, e84025	3.7	10
61	Breast Density Notification Legislation and Breast Cancer Stage at Diagnosis: Early Evidence from the SEER Registry. <i>Journal of General Internal Medicine</i> , 2017 , 32, 603-609	4	9
60	International aid and natural disasters: a pre- and post-earthquake longitudinal study of the healthcare infrastructure in Leogane, Haiti. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015 , 92, 448-453	3.2	9
59	Impact of primary care provider density on detection and diagnosis of cutaneous melanoma. <i>PLoS ONE</i> , 2018 , 13, e0200097	3.7	9
58	Comparative analysis of old-age mortality estimations in Africa. <i>PLoS ONE</i> , 2011 , 6, e26607	3.7	8

57	Health Aid Is Allocated Efficiently, But Not Optimally: Insights From A Review Of Cost-Effectiveness Studies. <i>Health Affairs</i> , 2015 , 34, 1188-95	7	7
56	Population-level associations between antiretroviral therapy scale-up and all-cause mortality in South Africa. <i>International Journal of STD and AIDS</i> , 2014 , 25, 636-42	1.4	7
55	Deciphering the Effects of Injectable Pre-exposure Prophylaxis for Combination Human Immunodeficiency Virus Prevention. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw125	1	7
54	Antiretroviral Treatment Scale-Up and Tuberculosis Mortality in High TB/HIV Burden Countries: An Econometric Analysis. <i>PLoS ONE</i> , 2016 , 11, e0160481	3.7	7
53	Cost Effectiveness of Endoscopic Resection vs Transanal Resection of Complex Benign Rectal Polyps. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 2740-2748.e6	6.9	6
52	Past and Future Performance: PEPFAR in the Landscape of Foreign Aid for Health. <i>Current HIV/AIDS Reports</i> , 2016 , 13, 256-62	5.9	6
51	Comparing decisions for malaria testing and presumptive treatment: a net health benefit analysis. <i>Medical Decision Making</i> , 2014 , 34, 996-1005	2.5	6
50	Does development assistance for health really displace government health spending? Reassessing the evidence. <i>PLoS Medicine</i> , 2012 , 9, e1001214	11.6	6
49	Health and development from preconception to 20 years of age and human capital.. <i>Lancet, The</i> , 2022 , 399, 1730-1740	40	6
48	Differentiated Human Immunodeficiency Virus RNA Monitoring in Resource-Limited Settings: An Economic Analysis. <i>Clinical Infectious Diseases</i> , 2017 , 64, 1724-1730	11.6	5
47	Cost-effectiveness of malaria preventive treatment for HIV-infected pregnant women in sub-Saharan Africa. <i>Malaria Journal</i> , 2017 , 16, 403	3.6	5
46	The relation of price of antiretroviral drugs and foreign assistance with coverage of HIV treatment in Africa: retrospective study. <i>BMJ, The</i> , 2010 , 341, c6218	5.9	5
45	The US Global Health Initiative: informing policy with evidence. <i>JAMA - Journal of the American Medical Association</i> , 2010 , 304, 791-2	27.4	4
44	Balancing immunological benefits and cardiovascular risks of antiretroviral therapy: when is immediate treatment optimal?. <i>Clinical Infectious Diseases</i> , 2012 , 55, 1392-9	11.6	4
43	Health outcomes and cost-effectiveness of treating depression in people with HIV in Sub-Saharan Africa: a model-based analysis. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021 , 33, 441-447	2.2	4
42	Effect of Meat Price on Race and Gender Disparities in Obesity, Mortality and Quality of Life in the US: A Model-Based Analysis. <i>PLoS ONE</i> , 2017 , 12, e0168710	3.7	3
41	Authors Response to Letters to the editor regarding: Assessing mandatory stay- At- Home and business closure effects on the spread of COVID- 19U <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13553	4.6	3
40	Systematic identification and replication of factors associated with human papillomavirus vaccine initiation among adolescents in the United States using an environment-wide association study approach. <i>Sexually Transmitted Infections</i> , 2021 ,	2.8	3

39	The fog of development: evaluating the Millennium Villages Project. <i>The Lancet Global Health</i> , 2018 , 6, e470-e471	13.6	3
38	Health and Economic Outcomes of Posterior Spinal Fusion for Children With Neuromuscular Scoliosis. <i>Hospital Pediatrics</i> , 2020 , 10, 257-265	2.5	2
37	Cost-effectiveness analysis of pre-ART HIV drug resistance testing in Kenyan women. <i>EClinicalMedicine</i> , 2020 , 22, 100355	11.3	2
36	Malaria control adds to the evidence for health aid effectiveness. <i>PLoS Medicine</i> , 2017 , 14, e1002320	11.6	2
35	The relationship between burden of childhood disease and foreign aid for child health. <i>BMC Health Services Research</i> , 2017 , 17, 655	2.9	2
34	Impact of Feed the Future initiative on nutrition in children aged less than 5 years in sub-Saharan Africa: difference-in-differences analysis. <i>BMJ, The</i> , 2019 , 367, l6540	5.9	2
33	Racial and ethnic inequities in the early distribution of U.S. COVID-19 testing sites and mortality. <i>European Journal of Clinical Investigation</i> , 2021 , 51, e13669	4.6	2
32	Cost-effectiveness of easy-access, risk-informed oral pre-exposure prophylaxis in HIV epidemics in sub-Saharan Africa: a modelling study.. <i>Lancet HIV,the</i> , 2022 , 9, e353-e362	7.8	2
31	Impact of Health Aid Investments on Public Opinion of the United States: Analysis of Global Attitude Surveys From 45 Countries, 2002-2016. <i>American Journal of Public Health</i> , 2019 , 109, 1034-1041 ^{5.1}	5.1	1
30	Mortality along the continuum of HIV care in Rwanda: a model-based analysis. <i>BMC Infectious Diseases</i> , 2016 , 16, 728	4	1
29	Monitoring of antiretroviral therapy in low-resource settings. <i>Lancet, The</i> , 2008 , 372, 288-9; author reply 289	40	1
28	Mortality Along the Rheumatic Heart Disease Cascade of Care in Uganda.. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2022 , 15, e008445	5.8	1
27	Exact inference for disease prevalence based on a test with unknown specificity and sensitivity. <i>Journal of Applied Statistics</i> ,1-25	1	1
26	Development Assistance for Health 2017 , 297-313		1
25	Methods for Model Calibration under High Uncertainty: Modeling Cholera in Bangladesh. <i>Medical Decision Making</i> , 2020 , 40, 693-709	2.5	1
24	Potential Contributions of Clinical and Community Testing in Identifying Persons with Undiagnosed HIV Infection in the United States. <i>Journal of the International Association of Providers of AIDS Care</i> , 2020 , 19, 2325958220950902	1.7	1
23	Comparison of World Health Organization and Demographic and Health Surveys data to estimate sub-national deworming coverage in pre-school aged children. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008551	4.8	1
22	Cost-effectiveness of statins for primary prevention of atherosclerotic cardiovascular disease among people living with HIV in the United States. <i>Journal of the International AIDS Society</i> , 2021 , 24, e25690	5.4	1

21	Diverse experts perspectives on ethical issues of using machine learning to predict HIV/AIDS risk in sub-Saharan Africa: a modified Delphi study. <i>BMJ Open</i> , 2021 , 11, e052287	3	0
20	Back to the root causes of war: food shortages - Authors reply. <i>Lancet, The</i> , 2019 , 393, 982	4	0
19	Reply to Young et al. <i>Clinical Infectious Diseases</i> , 2015 , 61, 1207-8	11.6	
18	What counts as development assistance for reproductive, maternal, newborn, and child health?. <i>The Lancet Global Health</i> , 2020 , 8, e312-e313	13.6	
17	Considerations in assessing the evidence and implications of aid displacement from the health sector. <i>PLoS Medicine</i> , 2013 , 10, e1001364	11.6	
16	Drought and intimate partner violence towards women in 19 countries in sub-Saharan Africa during 2011-2018: A population-based study 2020 , 17, e1003064		
15	Drought and intimate partner violence towards women in 19 countries in sub-Saharan Africa during 2011-2018: A population-based study 2020 , 17, e1003064		
14	Drought and intimate partner violence towards women in 19 countries in sub-Saharan Africa during 2011-2018: A population-based study 2020 , 17, e1003064		
13	Drought and intimate partner violence towards women in 19 countries in sub-Saharan Africa during 2011-2018: A population-based study 2020 , 17, e1003064		
12	Drought and intimate partner violence towards women in 19 countries in sub-Saharan Africa during 2011-2018: A population-based study 2020 , 17, e1003064		
11	The 2016 California policy to eliminate nonmedical vaccine exemptions and changes in vaccine coverage: An empirical policy analysis 2019 , 16, e1002994		
10	The 2016 California policy to eliminate nonmedical vaccine exemptions and changes in vaccine coverage: An empirical policy analysis 2019 , 16, e1002994		
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