

# Thomas A Gaziano

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

4,585  
citations

101543

36  
h-index

106344

65  
g-index

88  
all docs

88  
docs citations

88  
times ranked

7183  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiovascular Disease in the Developing World and Its Cost-Effective Management. <i>Circulation</i> , 2005, 112, 3547-3553.	1.6	336
2	Laboratory-based versus non-laboratory-based method for assessment of cardiovascular disease risk: the NHANES I Follow-up Study cohort. <i>Lancet, The</i> , 2008, 371, 923-931.	13.7	283
3	Cardiovascular disease prevention with a multidrug regimen in the developing world: a cost-effectiveness analysis. <i>Lancet, The</i> , 2006, 368, 679-686.	13.7	229
4	The global cost of nonoptimal blood pressure. <i>Journal of Hypertension</i> , 2009, 27, 1472-1477.	0.5	222
5	Cost-effectiveness of 10-Year Risk Thresholds for Initiation of Statin Therapy for Primary Prevention of Cardiovascular Disease. <i>JAMA - Journal of the American Medical Association</i> , 2015, 314, 142.	7.4	205
6	Scaling up interventions for chronic disease prevention: the evidence. <i>Lancet, The</i> , 2007, 370, 1939-1946.	13.7	182
7	Universal health coverage and intersectoral action for health: key messages from Disease Control Priorities, 3rd edition. <i>Lancet, The</i> , 2018, 391, 1108-1120.	13.7	153
8	An assessment of community health workers' ability to screen for cardiovascular disease risk with a simple, non-invasive risk assessment instrument in Bangladesh, Guatemala, Mexico, and South Africa: an observational study. <i>The Lancet Global Health</i> , 2015, 3, e556-e563.	6.3	139
9	Cohort Profile: Health and Ageing in Africa: A Longitudinal Study of an INDEPTH Community in South Africa (HAALSI). <i>International Journal of Epidemiology</i> , 2018, 47, 689-690j.	1.9	135
10	Hypertension Pharmacological Treatment in Adults: A World Health Organization Guideline Executive Summary. <i>Hypertension</i> , 2022, 79, 293-301.	2.7	131
11	Cost-effectiveness Analysis of Sacubitril/Valsartan vs Enalapril in Patients With Heart Failure and Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2016, 1, 666.	6.1	130
12	Cost-Effectiveness Analysis of Hypertension Guidelines in South Africa. <i>Circulation</i> , 2005, 112, 3569-3576.	1.6	123
13	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. <i>Lancet, The</i> , 2018, 391, 1224-1236.	13.7	101
14	Cost-effectiveness of financial incentives and disincentives for improving food purchases and health through the US Supplemental Nutrition Assistance Program (SNAP): A microsimulation study. <i>PLoS Medicine</i> , 2018, 15, e1002661.	8.4	101
15	Estatística Cardiovascular “Brasil 2020. <i>Arquivos Brasileiros De Cardiologia</i> , 2020, 115, 308-439.	0.8	96
16	Hypertension Prevalence, Awareness, Treatment, and Control in Selected LMIC Communities: Results From the NHLBI/UHG Network of Centers of Excellence for Chronic Diseases. <i>Global Heart</i> , 2016, 11, 47.	2.3	95
17	Modeling Future Cardiovascular Disease Mortality in the United States. <i>Circulation</i> , 2016, 133, 967-978.	1.6	89
18	Cost-effectiveness of financial incentives for improving diet and health through Medicare and Medicaid: A microsimulation study. <i>PLoS Medicine</i> , 2019, 16, e1002761.	8.4	89

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19	Reducing US cardiovascular disease burden and disparities through national and targeted dietary policies: A modelling study. <i>PLoS Medicine</i> , 2017, 14, e1002311.	8.4	77
20	Cardiometabolic risk in a population of older adults with multiple co-morbidities in rural south africa: the HAALSI (Health and Aging in Africa: longitudinal studies of INDEPTH communities) study. <i>BMC Public Health</i> , 2017, 17, 206.	2.9	71
21	Evaluating the use of mobile phone technology to enhance cardiovascular disease screening by community health workers. <i>International Journal of Medical Informatics</i> , 2014, 83, 648-654.	3.3	69
22	Obesity and its Relation With Diabetes and Hypertension: A Cross-Sectional Study Across 4 Geographical Regions. <i>Global Heart</i> , 2016, 11, 71.	2.3	65
23	Remote Optimization of Guideline-Directed Medical Therapy in Patients With Heart Failure With Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2020, 5, 1430.	6.1	62
24	Geographic and sociodemographic variation of cardiovascular disease risk in India: A cross-sectional study of 797,540 adults. <i>PLoS Medicine</i> , 2018, 15, e1002581.	8.4	60
25	Cardiometabolic disease costs associated with suboptimal diet in the United States: A cost analysis based on a microsimulation model. <i>PLoS Medicine</i> , 2019, 16, e1002981.	8.4	60
26	Cost-Effectiveness of a US National Sugar-Sweetened Beverage Tax With a Multistakeholder Approach: Who Pays and Who Benefits. <i>American Journal of Public Health</i> , 2019, 109, 276-284.	2.7	55
27	Scaling Up Chronic Disease Prevention Interventions in Lower- and Middle-Income Countries. <i>Annual Review of Public Health</i> , 2013, 34, 317-335.	17.4	52
28	Cost-effectiveness of a diabetes group education program delivered by health promoters with a guiding style in underserved communities in Cape Town, South Africa. <i>Patient Education and Counseling</i> , 2015, 98, 622-626.	2.2	52
29	Multimorbidity and care for hypertension, diabetes and HIV among older adults in rural South Africa. <i>Bulletin of the World Health Organization</i> , 2019, 97, 10-23.	3.3	52
30	Cost-effectiveness of Sacubitril-Valsartan in Hospitalized Patients Who Have Heart Failure With Reduced Ejection Fraction. <i>JAMA Cardiology</i> , 2020, 5, 1236.	6.1	46
31	Hypertension education and adherence in South Africa: a cost-effectiveness analysis of community health workers. <i>BMC Public Health</i> , 2014, 14, 240.	2.9	45
32	Cost-Effectiveness of Screening for Primary Aldosteronism and Subtype Diagnosis in the Resistant Hypertensive Patients. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2015, 8, 621-630.	2.2	45
33	The potential impact of food taxes and subsidies on cardiovascular disease and diabetes burden and disparities in the United States. <i>BMC Medicine</i> , 2017, 15, 208.	5.5	45
34	Cardiovascular Disease Screening By Community Health Workers Can Be Cost-Effective In Low-Resource Countries. <i>Health Affairs</i> , 2015, 34, 1538-1545.	5.2	42
35	Digital Care Transformation. <i>Circulation</i> , 2021, 143, 507-509.	1.6	40
36	Comparative assessment of absolute cardiovascular disease risk characterization from non-laboratory-based risk assessment in South African populations. <i>BMC Medicine</i> , 2013, 11, 170.	5.5	38

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37	25 by 25: Achieving Global Reduction in Cardiovascular Mortality. <i>Current Cardiology Reports</i> , 2016, 18, 10.	2.9	37
38	Hypertension and diabetes control along the <scp>HIV</scp> care cascade in rural South Africa. <i>Journal of the International AIDS Society</i> , 2019, 22, e25213.	3.0	37
39	Collaborative care for the detection and management of depression among adults receiving antiretroviral therapy in South Africa: study protocol for the CobALT randomised controlled trial. <i>Trials</i> , 2018, 19, 193.	1.6	36
40	Comparison of Nonblood-Based and Blood-Based Total CV Risk Scores in Global Populations. <i>Global Heart</i> , 2016, 11, 37.	2.3	35
41	Health Impact and Cost-Effectiveness of Volume, Tiered, and Absolute Sugar Content Sugar-Sweetened Beverage Tax Policies in the United States. <i>Circulation</i> , 2020, 142, 523-534.	1.6	35
42	Awareness, treatment, and control of dyslipidemia in rural South Africa: The HAALSI (Health and Aging) Tj ETQq0 0 0 rgBT /Overlock 10 T e0187347.	2.5	34
43	Hypertension management in a population of older adults in rural South Africa. <i>Journal of Hypertension</i> , 2017, 35, 1283-1289.	0.5	33
44	The Training and Fieldwork Experiences of Community Health Workers Conducting Population-Based, Noninvasive Screening for CVD in LMIC. <i>Global Heart</i> , 2015, 10, 45.	2.3	31
45	Referral outcomes of individuals identified at high risk of cardiovascular disease by community health workers in Bangladesh, Guatemala, Mexico, and South Africa. <i>Global Health Action</i> , 2015, 8, 26318.	1.9	29
46	Adoption and Design of Emerging Dietary Policies to Improve Cardiometabolic Health in the US. <i>Current Atherosclerosis Reports</i> , 2018, 20, 25.	4.8	29
47	Modeling the cost effectiveness and budgetary impact of Polypills for secondary prevention of cardiovascular disease in the United States. <i>American Heart Journal</i> , 2019, 214, 77-87.	2.7	26
48	Training and Supervision of Community Health Workers Conducting Population-Based, Noninvasive Screening for CVD in LMIC: Implications for Scaling Up. <i>Global Heart</i> , 2015, 10, 39.	2.3	26
49	Validation of a Cardiovascular Disease Policy Microsimulation Model Using Both Survival and Receiver Operating Characteristic Curves. <i>Medical Decision Making</i> , 2017, 37, 802-814.	2.4	24
50	Depressive Symptoms and Their Relation to Age and Chronic Diseases Among Middle-Aged and Older Adults in Rural South Africa. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2019, 74, 957-963.	3.6	24
51	Who Needs Laboratories and Who Needs Statins?. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2014, 7, 25-32.	2.2	23
52	Comparing effectiveness of mass media campaigns with price reductions targeting fruit and vegetable intake on US cardiovascular disease mortality and race disparities. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 199-206.	4.7	23
53	Health and Economic Impacts of the National Menu Calorie Labeling Law in the United States. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e006313.	2.2	19
54	Alarming rise in prevalence of atherogenic dyslipidaemia in the black population of Cape Town: the Cardiovascular Risk in Black South Africans (CRIBSA) study. <i>European Journal of Preventive Cardiology</i> , 2014, 21, 1549-1556.	1.8	17

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55	Rationale and design of a navigator-driven remote optimization of guideline-directed medical therapy in patients with heart failure with reduced ejection fraction. <i>Clinical Cardiology</i> , 2020, 43, 4-13.	1.8	17
56	Health Impact and Cost-Effectiveness of Achieving the National Salt and Sugar Reduction Initiative Voluntary Sugar Reduction Targets in the United States: A Microsimulation Study. <i>Circulation</i> , 2021, 144, 1362-1376.	1.6	17
57	Accurate hypertension diagnosis is key in efficient control. <i>Lancet, The</i> , 2011, 378, 1199-1200.	13.7	15
58	Lifestyle and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1126-1128.	2.8	14
59	Cognitive function and cardiometabolic disease risk factors in rural South Africa: baseline evidence from the HAALSI study. <i>BMC Public Health</i> , 2019, 19, 1579.	2.9	11
60	Increasing Prescription Length Could Cut Cardiovascular Disease Burden And Produce Savings In South Africa. <i>Health Affairs</i> , 2015, 34, 1578-1585.	5.2	9
61	Disparities in Management of Cardiovascular Disease in Rural South Africa. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	9
62	Guidance for a causal comparative effectiveness analysis emulating a target trial based on big real world evidence: when to start statin treatment. <i>Journal of Comparative Effectiveness Research</i> , 2019, 8, 1013-1025.	1.4	9
63	Training community health workers to screen for cardiovascular disease risk in the community: experiences from Cape Town, South Africa. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 170-175.	0.4	9
64	Prevalence of Pragmatically Defined High CV Risk and its Correlates in LMIC: A Report From 10 LMIC Areas in Africa, Asia, and South America. <i>Global Heart</i> , 2020, 11, 27.	2.3	8
65	Concordance between fasting plasma glucose and HbA <sub>1c</sub> in the diagnosis of diabetes in black South African adults: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e046060.	1.9	8
66	Population health management of low-density lipoprotein cholesterol via a remote, algorithmic, navigator-executed program. <i>American Heart Journal</i> , 2022, 243, 15-27.	2.7	8
67	Cardiovascular Disease Profile of the Oldest Adults in Rural South Africa: Data from the HAALSI Study (Health and Aging in Africa: Longitudinal Studies of INDEPTH Communities). <i>Journal of the American Geriatrics Society</i> , 2018, 66, 2151-2157.	2.6	6
68	Evaluation of the Usage and Dosing of Guideline-Directed Medical Therapy for Heart Failure With Reduced Ejection Fraction Patients in Clinical Practice. <i>Journal of Pharmacy Practice</i> , 2021, , 089719002110048.	1.0	6
69	Sacubitril/Valsartan vs. ACEi/ARB at Hospital Discharge and 5-Year Survival in Older Patients with Heart Failure with Reduced Ejection Fraction: A Decision Analysis Approach. <i>American Heart Journal</i> , 2022, 250, 23-23.	2.7	6
70	Phenotyping to Facilitate Accrual for a Cardiovascular Intervention. <i>Journal of Clinical Medicine Research</i> , 2019, 11, 458-463.	1.2	5
71	Echocardiographic and Electrocardiographic Abnormalities Among Elderly Adults With Cardiovascular Disease in Rural South Africa. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021, 14, e007847.	2.2	5
72	Hypertension incidence among middle-aged and older adults: findings from a 5-year prospective study in rural South Africa, 2010-2015. <i>BMJ Open</i> , 2021, 11, e049621.	1.9	5

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73	Letter to the editor. Indian Journal of Pediatrics, 2008, 75, 85-87.	0.8	3
74	Improving Decision Making for Massive Transfusions in a Resource Poor Setting: A Preliminary Study in Kenya. PLoS ONE, 2015, 10, e0127987.	2.5	3
75	The Devil Is in the Details. Circulation: Cardiovascular Quality and Outcomes, 2015, 8, 535-538.	2.2	2
76	Health Impact and Cost-effectiveness of Volume, Tiered, and Sugar Content Sugar-sweetened Beverage Tax Policies in the US: A Micro-simulation Study (OR28-04-19). Current Developments in Nutrition, 2019, 3, nzz042.OR28-04-19.	0.3	2
77	Cost-effectiveness of Statin Therapy for ASCVDâ€”Reply. JAMA - Journal of the American Medical Association, 2015, 314, 2191.	7.4	1
78	Human Immunodeficiency Virus (HIV) Infection, Antiretroviral Therapy (ART) Use and Access to Care for Diabetes and Hypertension in Agincourt, South Africa. Open Forum Infectious Diseases, 2016, 3, .	0.9	1
79	Health Impact and Cost-Effectiveness of Financing Fruit and Vegetable Subsidies with a Sugar-Sweetened Beverage Tax in the US: A Micro-Simulation Study. Current Developments in Nutrition, 2020, 4, nzaa064_011.	0.3	1
80	A Mobile Health Tool for Peer Support of Individuals Reentering Communities After Incarceration. Journal of Health Care for the Poor and Underserved, 2021, 32, 148-165.	0.8	1
81	SUN-616 Poor Diagnostic Concordance Between Fasting Plasma Glucose and Glycosylated Hemoglobin in a Black South African Population. Journal of the Endocrine Society, 2020, 4, .	0.2	1
82	The South African Hypertension Guideline 2006 is evidence-based but not cost-effective. South African Medical Journal, 2006, 96, 1170-3.	0.6	1
83	Implementing federal food service guidelines in federal and private worksite cafeterias in the United States leads to improved health outcomes and is cost saving. Journal of Public Health Policy, 2022, , 1.	2.0	1
84	Closing the Gap Between Clinical Trials and Practice. Journal of the American College of Cardiology, 2016, 67, 2392-2394.	2.8	0
85	Cost-Effectiveness of the U.S. Federal Restaurant Menu Calorie Labeling Law for Improving Diet and Health: A Microsimulation Modeling Study (P22-014-19). Current Developments in Nutrition, 2019, 3, nzz042.P22-014-19.	0.3	0
86	A Woman in Her 90s With Dyspnea on Exertion and a Systolic and Diastolic Murmur. JAMA Cardiology, 2020, 5, 962.	6.1	0
87	Authorsâ€™ response to the letter â€œConcerning The HEARTS app: a clinical tool for cardiovascular risk and hypertension management in primary health careâ€•. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2022, 46, 1.	1.1	0