

# Gretchen A Stevens

## List of Publications by Citations

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45  
papers

19,492  
citations

36  
h-index

45  
g-index

45  
ext. papers

24,557  
ext. citations

16.9  
avg, IF

6.7  
L-index

#	Paper	IF	Citations
45	National, regional, and global trends in body-mass index since 1980: systematic analysis of health examination surveys and epidemiological studies with 960 country-years and 9.1 million participants. <i>Lancet, The</i> , <b>2011</b> , 377, 557-67	40	2925
44	National, regional, and global trends in fasting plasma glucose and diabetes prevalence since 1980: systematic analysis of health examination surveys and epidemiological studies with 370 country-years and 2.7 million participants. <i>Lancet, The</i> , <b>2011</b> , 378, 31-40	40	2579
43	Worldwide trends in insufficient physical activity from 2001 to 2016: a pooled analysis of 358 population-based surveys with 1.9 million participants. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e1077-e1086	13.6	1356
42	Global causes of blindness and distance vision impairment 1990-2020: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e1221-e1234	13.6	1218
41	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , <b>2017</b> , 389, 37-55	40	1100
40	National, regional, and global trends in infertility prevalence since 1990: a systematic analysis of 277 health surveys. <i>PLoS Medicine</i> , <b>2012</b> , 9, e1001356	11.6	1004
39	Causes of vision loss worldwide, 1990-2010: a systematic analysis. <i>The Lancet Global Health</i> , <b>2013</b> , 1, e332-349	13.6	962
38	Magnitude, temporal trends, and projections of the global prevalence of blindness and distance and near vision impairment: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2017</b> , 5, e888-e897	13.6	953
37	Global, regional, and national trends in haemoglobin concentration and prevalence of total and severe anaemia in children and pregnant and non-pregnant women for 1995-2011: a systematic analysis of population-representative data. <i>The Lancet Global Health</i> , <b>2013</b> , 1, e16-25	13.6	913
36	National, regional, and global trends in systolic blood pressure since 1980: systematic analysis of health examination surveys and epidemiological studies with 786 country-years and 5.4 million participants. <i>Lancet, The</i> , <b>2011</b> , 377, 568-77	40	721
35	Global trends in insufficient physical activity among adolescents: a pooled analysis of 298 population-based surveys with 1.6 million participants. <i>The Lancet Child and Adolescent Health</i> , <b>2020</b> , 4, 23-35	14.5	698
34	National, regional, and global trends in adult overweight and obesity prevalences. <i>Population Health Metrics</i> , <b>2012</b> , 10, 22	3	590
33	Global burden of cancer attributable to high body-mass index in 2012: a population-based study. <i>Lancet Oncology, The</i> , <b>2015</b> , 16, 36-46	21.7	529
32	National, regional, and global trends in serum total cholesterol since 1980: systematic analysis of health examination surveys and epidemiological studies with 321 country-years and 3.9 million participants. <i>Lancet, The</i> , <b>2011</b> , 377, 578-86	40	391
31	NCD Countdown 2030: worldwide trends in non-communicable disease mortality and progress towards Sustainable Development Goal target 3.4. <i>Lancet, The</i> , <b>2018</b> , 392, 1072-1088	40	357
30	The age-specific quantitative effects of metabolic risk factors on cardiovascular diseases and diabetes: a pooled analysis. <i>PLoS ONE</i> , <b>2013</b> , 8, e65174	3.7	336
29	Global prevalence of vision impairment and blindness: magnitude and temporal trends, 1990-2010. <i>Ophthalmology</i> , <b>2013</b> , 120, 2377-2384	7.3	329

28	Global trends and projections for tobacco use, 1990-2025: an analysis of smoking indicators from the WHO Comprehensive Information Systems for Tobacco Control. <i>Lancet, The</i> , <b>2015</b> , 385, 966-76	40	286
27	Trends and mortality effects of vitamin A deficiency in children in 138 low-income and middle-income countries between 1991 and 2013: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , <b>2015</b> , 3, e528-36	13.6	262
26	Contribution of six risk factors to achieving the 2505 non-communicable disease mortality reduction target: a modelling study. <i>Lancet, The</i> , <b>2014</b> , 384, 427-37	40	242
25	Causes of international increases in older age life expectancy. <i>Lancet, The</i> , <b>2015</b> , 385, 540-8	40	227
24	Trends in mild, moderate, and severe stunting and underweight, and progress towards MDG 1 in 141 developing countries: a systematic analysis of population representative data. <i>Lancet, The</i> , <b>2012</b> , 380, 824-34	40	227
23	Monitoring universal health coverage within the Sustainable Development Goals: development and baseline data for an index of essential health services. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e152-e168	13.6	175
22	The global cardiovascular risk transition: associations of four metabolic risk factors with national income, urbanization, and Western diet in 1980 and 2008. <i>Circulation</i> , <b>2013</b> , 127, 1493-502, 1502e1-8	16.7	164
21	Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. <i>Lancet, The</i> , <b>2019</b> , 394, 639-651	40	156
20	Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. <i>Lancet, The</i> , <b>2021</b> , 398, 957-980	40	154
19	Regional contributions of six preventable risk factors to achieving the 2505 non-communicable disease mortality reduction target: a modelling study. <i>The Lancet Global Health</i> , <b>2015</b> , 3, e746-57	13.6	77
18	Children's height and weight in rural and urban populations in low-income and middle-income countries: a systematic analysis of population-representative data. <i>The Lancet Global Health</i> , <b>2013</b> , 1, e300-9	13.6	71
17	Measuring infertility in populations: constructing a standard definition for use with demographic and reproductive health surveys. <i>Population Health Metrics</i> , <b>2012</b> , 10, 17	3	61
16	Laboratory-based and office-based risk scores and charts to predict 10-year risk of cardiovascular disease in 182 countries: a pooled analysis of prospective cohorts and health surveys. <i>Lancet Diabetes and Endocrinology</i> , <b>2017</b> , 5, 196-213	18.1	56
15	The contributions of risk factor trends to cardiometabolic mortality decline in 26 industrialized countries. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 838-48	7.8	51
14	New systematic review methodology for visual impairment and blindness for the 2010 Global Burden of Disease study. <i>Ophthalmic Epidemiology</i> , <b>2013</b> , 20, 33-9	1.9	50
13	Global Update and Trends of Hidden Hunger, 1995-2011: The Hidden Hunger Index. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143497	3.7	44
12	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 872-883i	7.8	40
11	The age associations of blood pressure, cholesterol, and glucose: analysis of health examination surveys from international populations. <i>Circulation</i> , <b>2012</b> , 125, 2204-2211	16.7	40

10	Trends in cardiometabolic risk factors in the Americas between 1980 and 2014: a pooled analysis of population-based surveys. <i>The Lancet Global Health</i> , <b>2020</b> , 8, e123-e133	13.6	36
9	National trends in total cholesterol obscure heterogeneous changes in HDL and non-HDL cholesterol and total-to-HDL cholesterol ratio: a pooled analysis of 458 population-based studies in Asian and Western countries. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 173-192	7.8	25
8	Multi-dimensional characterisation of global food supply from 1961-2013. <i>Nature Food</i> , <b>2020</b> , 1, 70-75	14.4	24
7	Global mortality trends and patterns in older women. <i>Bulletin of the World Health Organization</i> , <b>2013</b> , 91, 630-9	8.2	19
6	Prevalence and causes of vision loss in South-east Asia and Oceania in 2015: magnitude, temporal trends and projections. <i>British Journal of Ophthalmology</i> , <b>2019</b> , 103, 878-884	5.5	15
5	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , <b>2021</b> , 10,	8.9	10
4	National, regional, and global estimates of anaemia by severity in women and children for 2000-19: a pooled analysis of population-representative data.. <i>The Lancet Global Health</i> , <b>2022</b> , 10, e627-e639	13.6	8
3	Semiparametric Bayesian Density Estimation With Disparate Data Sources: A Meta-Analysis of Global Childhood Undernutrition. <i>Journal of the American Statistical Association</i> , <b>2015</b> , 110, 889-901	2.8	7
2	Response to letter regarding article, "the global cardiovascular risk transition: associations of four metabolic risk factors with macroeconomic variables in 1980 and 2008". <i>Circulation</i> , <b>2013</b> , 128, e378	16.7	4
1	Global anaemia trends in children and women of reproductive age. <i>FASEB Journal</i> , <b>2013</b> , 27, 620.6	0.9	