Majid Ezzati

List of Publications by Year in descending order

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2197 924 92,343 261 102 citations h-index g-index papers

273 273 273 110166 docs citations times ranked citing authors all docs

247

#	Article	IF	CITATIONS
1	Household Air Pollution and Blood Pressure, Vascular Damage, and Subclinical Indicators of Cardiovascular Disease in Older Chinese Adults. American Journal of Hypertension, 2022, 35, 121-131.	1.0	11
2	Nitrogen oxides (NO and NO2) pollution in the Accra metropolis: Spatiotemporal patterns and the role of meteorology. Science of the Total Environment, 2022, 803, 149931.	3.9	17
3	Neighbourhood, built environment and children's outdoor play spaces in urban Ghana: Review of policies and challenges. Landscape and Urban Planning, 2022, 218, 104288.	3.4	8
4	Trends in leading causes of hospitalisation of adults with diabetes in England from 2003 to 2018: an epidemiological analysis of linked primary care records. Lancet Diabetes and Endocrinology,the, 2022, 10, 46-57.	5.5	34
5	Quantifying within-city inequalities in child mortality across neighbourhoods in Accra, Ghana: a Bayesian spatial analysis. BMJ Open, 2022, 12, e054030.	0.8	5
6	Association of Tropical Cyclones With County-Level Mortality in the US. JAMA - Journal of the American Medical Association, 2022, 327, 946.	3.8	28
7	Household air pollution from solid fuel use as a dose-dependent risk factor for cognitive impairment in northern China. Scientific Reports, 2022, 12, 6187.	1.6	6
8	National, regional, and global estimates of anaemia by severity in women and children for 2000–19: a pooled analysis of population-representative data. The Lancet Global Health, 2022, 10, e627-e639.	2.9	121
9	A Deep Learning Approach for Meter-Scale Air Quality Estimation in Urban Environments Using Very High-Spatial-Resolution Satellite Imagery. Atmosphere, 2022, 13, 696.	1.0	5
10	Health and development from preconception to 20 years of age and human capital. Lancet, The, 2022, 399, 1730-1740.	6.3	37
11	Trends and Disparities in Adult Body Mass Index Across the 47 Prefectures of Japan, 1975–2018: A Bayesian Spatiotemporal Analysis of National Household Surveys. Frontiers in Public Health, 2022, 10, .	1.3	5
12	Sachet water in Ghana: A spatiotemporal analysis of the recent upward trend in consumption and its relationship with changing household characteristics, 2010–2017. PLoS ONE, 2022, 17, e0265167.	1.1	5
13	Contributions of event rates, pre-hospital deaths, and deaths following hospitalisation to variations in myocardial infarction mortality in 326 districts in England: a spatial analysis of linked hospitalisation and mortality data. Lancet Public Health, The, 2022, 7, e813-e824.	4.7	5
14	Long-term exposure to air-pollution and COVID-19 mortality in England: A hierarchical spatial analysis. Environment International, 2021, 146, 106316.	4.8	109
15	Fine Particulate Matter Air Pollution and Mortality Risk Among US Cancer Patients and Survivors. JNCI Cancer Spectrum, 2021, 5, pkab001.	1.4	18
16	Trends in predominant causes of death in individuals with and without diabetes in England from 2001 to 2018: an epidemiological analysis of linked primary care records. Lancet Diabetes and Endocrinology,the, 2021, 9, 165-173.	5.5	170
17	Nowhere to Play: Available Open and Green Space in Greater London Schools. Journal of Urban Health, 2021, 98, 375-384.	1.8	15
18	Space-time characterization of community noise and sound sources in Accra, Ghana. Scientific Reports, 2021, 11, 11113.	1.6	9

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19	Response to "Re: Long-term exposure to air-pollution and COVID-19 mortality in England: A hierarchical spatial analysis― Environment International, 2021, 150, 106427.	4.8	1
20	Global epidemiology, health burden and effective interventions for elevated blood pressure and hypertension. Nature Reviews Cardiology, 2021, 18, 785-802.	6.1	515
21	Multimodal deep learning from satellite and street-level imagery for measuring income, overcrowding, and environmental deprivation in urban areas. Remote Sensing of Environment, 2021, 257, 112339.	4.6	32
22	Community factors and excess mortality in first wave of the COVID-19 pandemic in England. Nature Communications, 2021, 12, 3755.	5.8	42
23	Spatial-temporal patterns of ambient fine particulate matter (PM _{2.5}) and black carbon (BC) pollution in Accra. Environmental Research Letters, 2021, 16, 074013.	2.2	15
24	Body-mass index and obesity in urban and rural China: findings from consecutive nationally representative surveys during 2004–18. Lancet, The, 2021, 398, 53-63.	6.3	251
25	Burden of disease among the world's poorest billion people: An expert-informed secondary analysis of Global Burden of Disease estimates. PLoS ONE, 2021, 16, e0253073.	1.1	37
26	Tropical cyclones and mortality in the United States. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
27	The change in life expectancy inequality in London. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
28	A spatiotemporal analysis of inequalities in life expectancy and 20 causes of mortality in sub-neighbourhoods of Metro Vancouver, Canada, 1990-2016. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
29	Identifying vulnerable urban neighbourhoods and their environmental, density, and housing characteristics in Accra, Ghana using census and remote sensing data. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
30	Land use regression modelling of ambient PM2.5 air pollution in Accra, Ghana. ISEE Conference Abstracts, 2021, 2021, .	0.0	1
31	Quantifying within-city inequalities in child mortality across neighbourhoods in Accra, Ghana. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
32	High spatial-temporal resolution land use regression models for ambient NO and NO2 concentrations in Accra Metropolis, Ghana. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
33	1249Trends and disparities in adult body mass index across 47 prefectures in Japan, 1975–2018. International Journal of Epidemiology, 2021, 50, .	0.9	0
34	Determinants of personal exposure to PM2.5 and black carbon in Chinese adults: A repeated-measures study in villages using solid fuel energy. Environment International, 2021, 146, 106297.	4.8	18
35	Life expectancy and risk of death in 6791 communities in England from 2002 to 2019: high-resolution spatiotemporal analysis of civil registration data. Lancet Public Health, The, 2021, 6, e805-e816.	4.7	42
36	Lessons learned and lessons missed: impact of the coronavirus disease 2019 (COVID-19) pandemic on all-cause mortality in 40 industrialised countries prior to mass vaccination. Wellcome Open Research, 2021, 6, 279.	0.9	12

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37	A spatiotemporal analysis of inequalities in life expectancy and 20 causes of mortality in sub-neighbourhoods of Metro Vancouver, British Columbia, Canada, 1990–2016. Health and Place, 2021, 72, 102692.	1.5	5
38	Small area variations and factors associated with blood pressure and body-mass index in adult women in Accra, Ghana: Bayesian spatial analysis of a representative population survey and census data. PLoS Medicine, 2021, 18, e1003850.	3.9	1
39	Trends and Inequalities in the Incidence of Acute Myocardial Infarction among Beijing Townships, 2007–2018. International Journal of Environmental Research and Public Health, 2021, 18, 12276.	1.2	6
40	Chemical Investigation of Household Solid Fuel Use and Outdoor Air Pollution Contributions to Personal PM _{2.5} Exposures. Environmental Science & Environmental Scien	4.6	11
41	Understanding longevity in Hong Kong: a comparative study with long-living, high-income countries. Lancet Public Health, The, 2021, 6, e919-e931.	4.7	27
42	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. International Journal of Epidemiology, 2020, 49, 173-192.	0.9	44
43	Household transitions to clean energy in a multiprovincial cohort study in China. Nature Sustainability, 2020, 3, 42-50.	11.5	92
44	Fine Particulate Matter Exposure and Cancer Incidence: Analysis of SEER Cancer Registry Data from 1992–2016. Environmental Health Perspectives, 2020, 128, 107004.	2.8	55
45	Magnitude, demographics and dynamics of the effect of the first wave of the COVID-19 pandemic on all-cause mortality in 21 industrialized countries. Nature Medicine, 2020, 26, 1919-1928.	15.2	307
46	The Lancet Commission on diabetes: using data to transform diabetes care and patient lives. Lancet, The, 2020, 396, 2019-2082.	6.3	327
47	NCD Countdown 2030: pathways to achieving Sustainable Development Goal target 3.4. Lancet, The, 2020, 396, 918-934.	6.3	214
48	High-resolution spatiotemporal measurement of air and environmental noise pollution in Sub-Saharan African cities: Pathways to Equitable Health Cities Study protocol for Accra, Ghana. BMJ Open, 2020, 10, e035798.	0.8	18
49	The Lancet NCDI Poverty Commission: bridging a gap in universal health coverage for the poorest billion. Lancet, The, 2020, 396, 991-1044.	6.3	165
50	Cohort Profile: The Cohorts Consortium of Latin America and the Caribbean (CC-LAC). International Journal of Epidemiology, 2020, 49, 1437-1437g.	0.9	6
51	Reply to: Concerns over calculating injury-related deaths associated with temperature. Nature Medicine, 2020, 26, 1827-1828.	15.2	1
52	Cancer mortality risk, fine particulate air pollution, and smoking in a large, representative cohort of US adults. Cancer Causes and Control, 2020, 31, 767-776.	0.8	73
53	Estimating long-term pollution exposure effects through inverse probability weighting methods with Cox proportional hazards models. Environmental Epidemiology, 2020, 4, e085.	1.4	10
54	The role of cities in reducing the cardiovascular impacts of environmental pollution in low- and middle-income countries. BMC Medicine, 2020, 18, 39.	2.3	17

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55	Anomalously warm temperatures are associated with increased injury deaths. Nature Medicine, 2020, 26, 65-70.	15.2	87
56	Response by Kontis et al to Letter Regarding Article, "Three Public Health Interventions Could Save 94 Million Lives in 25 Years: Global Impact Assessment Analysis― Circulation, 2020, 141, e5.	1.6	2
57	Multidimensional characterization of global food supply from 1961 to 2013. Nature Food, 2020, 1, 70-75.	6.2	57
58	Accessibility and allocation of public parks and gardens in England and Wales: A COVID-19 social distancing perspective. PLoS ONE, 2020, 15, e0241102.	1.1	81
59	Title is missing!. , 2020, 15, e0241102.		0
60	Title is missing!. , 2020, 15, e0241102.		0
61	Title is missing!. , 2020, 15, e0241102.		0
62	Title is missing!. , 2020, 15, e0241102.		0
63	Chemical composition and source apportionment of ambient, household, and personal exposures to PM2.5 in communities using biomass stoves in rural China. Science of the Total Environment, 2019, 646, 309-319.	3.9	55
64	Exposure–Response Associations of Household Air Pollution and Buccal Cell Telomere Length in Women Using Biomass Stoves. Environmental Health Perspectives, 2019, 127, 87004.	2.8	15
65	Long-term and recent trends in hypertension awareness, treatment, and control in 12 high-income countries: an analysis of 123 nationally representative surveys. Lancet, The, 2019, 394, 639-651.	6.3	325
66	The challenge for global health systems in preventing and managing obesity. Obesity Reviews, 2019, 20, 185-193.	3.1	65
67	Longitudinal evaluation of a household energy package on blood pressure, central hemodynamics, and arterial stiffness in China. Environmental Research, 2019, 177, 108592.	3.7	17
68	Mortality Risk and Fine Particulate Air Pollution in a Large, Representative Cohort of U.S. Adults. Environmental Health Perspectives, 2019, 127, 77007.	2.8	144
69	Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis. PLoS Medicine, 2019, 16, e1002856.	3.9	95
70	World Health Organization cardiovascular disease risk charts: revised models to estimate risk in 21 global regions. The Lancet Global Health, 2019, 7, e1332-e1345.	2.9	554
71	The obesity transition: stages of the global epidemic. Lancet Diabetes and Endocrinology,the, 2019, 7, 231-240.	5.5	662
72	The Oxidative Potential of Personal and Household PM _{2.5} in a Rural Setting in Southwestern China. Environmental Science & Environmental Sci	4.6	38

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73	The Global Syndemic of Obesity, Undernutrition, and Climate Change: The Lancet Commission report. Lancet, The, 2019, 393, 791-846.	6.3	1,638
74	Three Public Health Interventions Could Save 94 Million Lives in 25 Years. Circulation, 2019, 140, 715-725.	1.6	73
75	Measuring social, environmental and health inequalities using deep learning and street imagery. Scientific Reports, 2019, 9, 6229.	1.6	63
76	Early life risk factors of motor, cognitive and language development: a pooled analysis of studies from low/middle-income countries. BMJ Open, 2019, 9, e026449.	0.8	61
77	Air pollution and mortality in a large, representative U.S. cohort: multiple-pollutant analyses, and spatial and temporal decompositions. Environmental Health, 2019, 18, 101.	1.7	27
78	Multimorbidityâ€"a defining challenge for health systems. Lancet Public Health, The, 2019, 4, e599-e600.	4.7	143
79	Equalization of four cardiovascular risk algorithms after systematic recalibration: individual-participant meta-analysis of 86 prospective studies. European Heart Journal, 2019, 40, 621-631.	1.0	97
80	Lifetime economic impact of the burden of childhood stunting attributable to maternal psychosocial risk factors in 137 low/middle-income countries. BMJ Global Health, 2019, 4, e001144.	2.0	25
81	Household air pollution and measures of blood pressure, arterial stiffness and central haemodynamics. Heart, 2018, 104, 1515-1521.	1.2	62
82	Determining the worldwide prevalence of obesity – Authors' reply. Lancet, The, 2018, 391, 1774.	6.3	6
83	Impacts of stove use patterns and outdoor air quality on household air pollution and cardiovascular mortality in southwestern China. Environment International, 2018, 117, 116-124.	4.8	48
84	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. International Journal of Epidemiology, 2018, 47, 872-883i.	0.9	65
85	The life expectancy gap between North and South Korea from 1993 to 2008. European Journal of Public Health, 2018, 28, 830-835.	0.1	11
86	Mortality risk and PM2.5 air pollution in the USA: an analysis of a national prospective cohort. Air Quality, Atmosphere and Health, 2018, 11, 245-252.	1.5	52
87	Elevated blood pressure and household solid fuel use in premenopausal women: Analysis of 12 Demographic and Health Surveys (DHS) from 10 countries. Environmental Research, 2018, 160, 499-505.	3.7	56
88	Contributions of diseases and injuries to widening life expectancy inequalities in England from 2001 to 2016: a population-based analysis of vital registration data. Lancet Public Health, The, 2018, 3, e586-e597.	4.7	85
89	Cities for global health. BMJ: British Medical Journal, 2018, 363, k3794.	2.4	33
90	NCD Countdown 2030: worldwide trends in non-communicable disease mortality and progress towards Sustainable Development Goal target 3.4. Lancet, The, 2018, 392, 1072-1088.	6.3	716

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91	Worldwide burden of cancer attributable to diabetes and high body-mass index: a comparative risk assessment. Lancet Diabetes and Endocrinology, the, 2018, 6, e6-e15.	5.5	207
92	Acting on non-communicable diseases in low- and middle-income tropical countries. Nature, 2018, 559, 507-516.	13.7	155
93	Acute Ischemic Stroke Hospital Admissions, Treatment, and Outcomes in Poland in 2009–2013. Frontiers in Neurology, 2018, 9, 134.	1.1	8
94	Ambient PM _{2.5} Reduces Global and Regional Life Expectancy. Environmental Science and Technology Letters, 2018, 5, 546-551.	3.9	322
95	Implementation Research to Address the United States Health Disadvantage: Report of a National Heart, Lung, and Blood Institute Workshop. Global Heart, 2018, 13, 65.	0.9	8
96	National and regional seasonal dynamics of all-cause and cause-specific mortality in the USA from 1980 to 2016. ELife, 2018, 7 , .	2.8	29
97	One in four major ischaemic heart disease events are fatal and 60% are pre-hospital deaths: a national data-linkage study (ANZACS-QI 8). European Heart Journal, 2017, 38, ehv524.	1.0	30
98	Small Area Forecasts of Cause-Specific Mortality: Application of a Bayesian Hierarchical Model to US Vital Registration Data. Journal of the Royal Statistical Society Series C: Applied Statistics, 2017, 66, 121-139.	0.5	7
99	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. Lancet Diabetes and Endocrinology,the, 2017, 5, 196-213.	5.5	90
100	Future life expectancy in 35 industrialised countries: projections with a Bayesian model ensemble. Lancet, The, 2017, 389, 1323-1335.	6.3	885
101	Acute myocardial infarction hospital admissions and deaths in England: a national follow-back and follow-forward record-linkage study. Lancet Public Health, The, 2017, 2, e191-e201.	4.7	69
102	Challenges of monitoring global diabetes prevalence. Lancet Diabetes and Endocrinology, the, 2017, 5, 162.	5.5	3
103	Excess weight and multimorbidity: putting people's health experience in risk factor epidemiology. Lancet Public Health, The, 2017, 2, e252-e253.	4.7	10
104	Household energy and health: where next for research and practice?. Lancet, The, 2017, 389, 130-132.	6.3	39
105	A user-centered, iterative engineering approach for advanced biomass cookstove design and development. Environmental Research Letters, 2017, 12, 095009.	2.2	32
106	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19·1 million participants. Lancet, The, 2017, 389, 37-55.	6.3	1,667
107	Estimates of burden and consequences of infants born small for gestational age in low and middle income countries with INTERGROWTH-21 st standard: analysis of CHERGÂdatasets. BMJ: British Medical Journal, 2017, 358, j3677.	2.4	258
108	Perspectives from NHLBI Global Health Think Tank Meeting for Late Stage (T4) Translation Research. Global Heart, 2017, 12, 341.	0.9	11

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109	Geographical Inequalities and Social and Environmental Risk Factors for Under-Five Mortality in Ghana in 2000 and 2010: Bayesian Spatial Analysis of Census Data. PLoS Medicine, 2016, 13, e1002038.	3.9	21
110	The Impact of Dietary and Metabolic Risk Factors on Cardiovascular Diseases and Type 2 Diabetes Mortality in Brazil. PLoS ONE, 2016, 11, e0151503.	1.1	39
111	Schooling and wage income losses due to early-childhood growth faltering in developing countries: national, regional, and global estimates. American Journal of Clinical Nutrition, 2016, 104, 104-112.	2.2	81
112	Stunting risk of orphans by caregiver and living arrangement in low-income and middle-income countries. Journal of Epidemiology and Community Health, 2016, 70, 784-790.	2.0	14
113	Countervailing effects of income, air pollution, smoking, and obesity on aging and life expectancy: population-based study of U.S. Counties. Environmental Health, 2016, 15, 86.	1.7	17
114	How would a decision to leave the European Union affect medical research and health in the United Kingdom?. Journal of the Royal Society of Medicine, 2016, 109, 216-218.	1.1	2
115	Vitamin A deficiency: policy implications of estimates of trends and mortality in children $\hat{a} \in \text{``Authors''}$ reply. The Lancet Global Health, 2016, 4, e22.	2.9	1
116	Response to Letter Regarding Article, "Estimated Global, Regional, and National Disease Burdens Related to Sugar-Sweetened Beverage Consumption in 2010― Circulation, 2016, 133, e596.	1.6	6
117	Guidelines for Accurate and Transparent Health Estimates Reporting: the GATHER statement. Lancet, The, 2016, 388, e19-e23.	6.3	687
118	Impact of Dietary and Metabolic Risk Factors on Cardiovascular and Diabetes Mortality in South Asia: Analysis From the 2010 Global Burden of Disease Study. American Journal of Public Health, 2016, 106, 2113-2125.	1.5	22
119	Metaâ€Analysis Methods to Estimate the Shape and Uncertainty in the Association Between Longâ€Term Exposure to Ambient Fine Particulate Matter and Causeâ€5pecific Mortality Over the Global Concentration Range. Risk Analysis, 2016, 36, 1813-1825.	1.5	13
120	Worldwide Exposures to Cardiovascular Risk Factors and Associated Health Effects. Circulation, 2016, 133, 2314-2333.	1.6	167
121	Seasonal variation in outdoor, indoor, and personal air pollution exposures of women using wood stoves in the Tibetan Plateau: Baseline assessment for an energy intervention study. Environment International, 2016, 94, 449-457.	4.8	108
122	Sick Populations and Sick Subpopulations. Circulation, 2016, 134, 472-485.	1.6	19
123	Endemic Cardiovascular Diseases of the Poorest Billion. Circulation, 2016, 133, 2561-2575.	1.6	87
124	Improving the usefulness of US mortality data: new methods for reclassification of underlying cause of death. Population Health Metrics, 2016, 14, 14.	1.3	44
125	Seasonal and Diurnal Air Pollution from Residential Cooking and Space Heating in the Eastern Tibetan Plateau. Environmental Science & Eastern Tibetan Plateau. Environmental Science & Eastern Tibetan Plateau. Environmental Science & Eastern Tibetan Plateau.	4.6	65
126	Early Childhood Developmental Status in Low- and Middle-Income Countries: National, Regional, and Global Prevalence Estimates Using Predictive Modeling. PLoS Medicine, 2016, 13, e1002034.	3.9	331

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127	Guidelines for Accurate and Transparent Health Estimates Reporting: the GATHER statement. PLoS Medicine, 2016, 13, e1002056.	3.9	192
128	Risk Factors for Childhood Stunting in 137 Developing Countries: A Comparative Risk Assessment Analysis at Global, Regional, and Country Levels. PLoS Medicine, 2016, 13, e1002164.	3.9	268
129	A global database of food and nutrient consumption. Bulletin of the World Health Organization, 2016, 94, 931-934.	1.5	36
130	Future inequalities in life expectancy in England and Wales – Authors' reply. Lancet, The, 2015, 386, 2391-2392.	6.3	2
131	Chemical Composition of Fine Particulate Matter and Life Expectancy. Epidemiology, 2015, 26, 556-564.	1.2	76
132	Global Update and Trends of Hidden Hunger, 1995-2011: The Hidden Hunger Index. PLoS ONE, 2015, 10, e0143497.	1.1	67
133	Geographical and socioeconomic inequalities in women and children's nutritional status in Pakistan in 2011: an analysis of data from a nationally representative survey. The Lancet Global Health, 2015, 3, e229-e239.	2.9	98
134	The impact of dietary habits and metabolic risk factors on cardiovascular and diabetes mortality in countries of the Middle East and North Africa in 2010: a comparative risk assessment analysis. BMJ Open, 2015, 5, e006385-e006385.	0.8	105
135	Short Maternal Stature Increases Risk of Small-for-Gestational-Age and Preterm Births in Low- and Middle-Income Countries: Individual Participant Data Meta-Analysis and Population Attributable Fraction. Journal of Nutrition, 2015, 145, 2542-2550.	1.3	126
136	High cardiovascular mortality in Russia: role of alcohol versus smoking, blood pressure, and treatment. Nature Reviews Cardiology, 2015, 12, 740-740.	6.1	2
137	Refugees in the eastern Mediterranean region. Lancet, The, 2015, 386, 2476-2477.	6.3	2
138	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. The Lancet Global Health, 2015, 3, e528-e536.	2.9	389
139	Contributions of risk factors and medical care to cardiovascular mortality trends. Nature Reviews Cardiology, 2015, 12, 508-530.	6.1	243
140	Estimated Global, Regional, and National Disease Burdens Related to Sugar-Sweetened Beverage Consumption in 2010. Circulation, 2015, 132, 639-666.	1.6	283
141	The future of life expectancy and life expectancy inequalities in England and Wales: Bayesian spatiotemporal forecasting. Lancet, The, 2015, 386, 163-170.	6.3	100
142	Effect of diabetes on tuberculosis control in 13 countries with high tuberculosis: a modelling study. Lancet Diabetes and Endocrinology,the, 2015, 3, 323-330.	5.5	72
143	A novel risk score to predict cardiovascular disease risk in national populations (Globorisk): a pooled analysis of prospective cohorts and health examination surveys. Lancet Diabetes and Endocrinology,the, 2015, 3, 339-355.	5.5	185
144	Linear Growth and Child Development in Low- and Middle-Income Countries: A Meta-Analysis. Pediatrics, 2015, 135, e1266-e1275.	1.0	298

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145	Changes in health in England, with analysis by English regions and areas of deprivation, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2257-2274.	6.3	279
146	Regional contributions of six preventable risk factors to achieving the 25â€^×â€^25 non-communicable disease mortality reduction target: a modelling study. The Lancet Global Health, 2015, 3, e746-e757.	2.9	98
147	Tradeoffs between income, air pollution and life expectancy: Brief report on the US experience, 1980–2000. Environmental Research, 2015, 142, 591-593.	3.7	19
148	Malnutrition and Its Determinants Are Associated with Suboptimal Cognitive, Communication, and Motor Development in Tanzanian Children. Journal of Nutrition, 2015, 145, 2705-2714.	1.3	114
149	Noncommunicable Diseases: Three Decades Of Global Data Show A Mixture Of Increases And Decreases In Mortality Rates. Health Affairs, 2015, 34, 1444-1455.	2.5	33
150	Estimating The Potential Impact Of Insurance Expansion On Undiagnosed And Uncontrolled Chronic Conditions. Health Affairs, 2015, 34, 1554-1562.	2.5	26
151	Semiparametric Bayesian Density Estimation With Disparate Data Sources: A Meta-Analysis of Global Childhood Undernutrition. Journal of the American Statistical Association, 2015, 110, 889-901.	1.8	11
152	Global, Regional, and National Consumption of Sugar-Sweetened Beverages, Fruit Juices, and Milk: A Systematic Assessment of Beverage Intake in 187 Countries. PLoS ONE, 2015, 10, e0124845.	1.1	366
153	Scaling-Up Access to Family Planning May Improve Linear Growth and Child Development in Low and Middle Income Countries. PLoS ONE, 2014, 9, e102391.	1.1	34
154	Highway proximity and black carbon from cookstoves as a risk factor for higher blood pressure in rural China. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 13229-13234.	3.3	175
155	An Integrated Risk Function for Estimating the Global Burden of Disease Attributable to Ambient Fine Particulate Matter Exposure. Environmental Health Perspectives, 2014, 122, 397-403.	2.8	1,423
156	Contribution of six risk factors to achieving the $25\tilde{A}$ — 25 non-communicable disease mortality reduction target: a modelling study. Lancet, The, 2014, 384, 427-437.	6.3	330
157	Metabolic mediators of the effects of body-mass index, overweight, and obesity on coronary heart disease and stroke: a pooled analysis of 97 prospective cohorts with 1\^A -8 million participants. Lancet, The, 2014, 383, 970-983.	6.3	817
158	Global Sodium Consumption and Death from Cardiovascular Causes. New England Journal of Medicine, 2014, 371, 624-634.	13.9	958
159	A feasibility study of the association of exposure to biomass smoke with vascular function, inflammation, and cellular aging. Environmental Research, 2014, 135, 165-172.	3.7	71
160	High serum cholesterol: a missed risk factor for chronic kidney disease mortality–Authors' reply. Lancet Diabetes and Endocrinology,the, 2014, 2, 614.	5.5	1
161	NCD Countdown 2025: accountability for the 25â€^×â€^25 NCD mortality reduction target. Lancet, The, 2014, 384, 105-107.	6.3	43
162	Vulnerability to the mortality effects of warm temperature in the districts of England and Wales. Nature Climate Change, 2014, 4, 269-273.	8.1	65

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163	Global, regional, and national consumption levels of dietary fats and oils in 1990 and 2010: a systematic analysis including 266 country-specific nutrition surveys. BMJ, The, 2014, 348, g2272-g2272.	3.0	428
164	Chemical Characterization and Source Apportionment of Household Fine Particulate Matter in Rural, Peri-urban, and Urban West Africa. Environmental Science & Environmental Science & 2014, 48, 1343-1351.	4.6	47
165	Metabolic mediators of body-mass index and cardiovascular risk – Authors' reply. Lancet, The, 2014, 383, 2043-2044.	6.3	2
166	Bayesian Estimation of Population-Level Trends in Measures of Health Status. Statistical Science, 2014, 29, .	1.6	36
167	Global and Regional Burden of Death and Disability From Peripheral Artery Disease: 21 World Regions, 1990 to 2010. Global Heart, 2014, 9, 145.	0.9	204
168	Estimation of Global and Regional Incidence and Prevalence of Abdominal Aortic Aneurysms 1990 to 2010. Global Heart, 2014, 9, 159.	0.9	159
169	The Global Burden of Ischemic Stroke: Findings of the GBD 2010 Study. Global Heart, 2014, 9, 107.	0.9	129
170	The Global Burden of Hemorrhagic Stroke: A Summary of Findings From the GBD 2010 Study. Global Heart, 2014, 9, 101.	0.9	163
171	Variations in Ischemic Heart Disease Burden by Age, Country, and Income: The Global Burden of Diseases, Injuries, and Risk Factors 2010 Study. Global Heart, 2014, 9, 91.	0.9	71
172	Global and Regional Burden of Aortic Dissection and Aneurysms: Mortality Trends in 21 World Regions, 1990 to 2010. Global Heart, 2014, 9, 171.	0.9	196
173	Abstract MP76: The Impact of Low Consumption of Fruits and Vegetables on Mortality from Cardiovascular Diseases in 187 Countries. Circulation, 2014, 129, .	1.6	1
174	Abstract MP54: The Health Burdens Attributable to Suboptimal Diet in the US - a National Comparative Risk Assessment. Circulation, 2014, 129, .	1.6	0
175	Anaemia, prenatal iron use, and risk of adverse pregnancy outcomes: systematic review and meta-analysis. BMJ, The, 2013, 346, f3443-f3443.	3.0	533
176	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. The Lancet Global Health, 2013, 1, e16-e25.	2.9	1,297
177	National and regional estimates of term and preterm babies born small for gestational age in 138 low-income and middle-income countries in 2010. The Lancet Global Health, 2013, 1, e26-e36.	2.9	577
178	Behavioral and Dietary Risk Factors for Noncommunicable Diseases. New England Journal of Medicine, 2013, 369, 954-964.	13.9	573
179	The contributions of risk factor trends to cardiometabolic mortality decline in 26 industrialized countries. International Journal of Epidemiology, 2013, 42, 838-848.	0.9	62
180	Children's height and weight in rural and urban populations in low-income and middle-income countries: a systematic analysis of population-representative data. The Lancet Global Health, 2013, 1, e300-e309.	2.9	98

#	Article	IF	CITATIONS
181	Global and regional burden of first-ever ischaemic and haemorrhagic stroke during 1990–2010: findings from the Global Burden of Disease Study 2010. The Lancet Global Health, 2013, 1, e259-e281.	2.9	1,051
182	Inequalities in non-communicable diseases and effective responses. Lancet, The, 2013, 381, 585-597.	6.3	508
183	Maternal and child undernutrition and overweight in low-income and middle-income countries. Lancet, The, 2013, 382, 427-451.	6.3	5,719
184	Mortality risk in preterm and small-for-gestational-age infants in low-income and middle-income countries: a pooled country analysis. Lancet, The, 2013, 382, 417-425.	6.3	637
185	The Global Cardiovascular Risk Transition. Circulation, 2013, 127, 1493-1502.	1.6	205
186	Global, regional and national sodium intakes in 1990 and 2010: a systematic analysis of 24â€h urinary sodium excretion and dietary surveys worldwide. BMJ Open, 2013, 3, e003733.	0.8	702
187	Response to Letter Regarding Article, "The Global Cardiovascular Risk Transition: Associations of Four Metabolic Risk Factors With Macroeconomic Variables in 1980 and 2008― Circulation, 2013, 128, e378.	1.6	4
188	The effect of multiple anthropometric deficits on child mortality: meta-analysis of individual data in 10 prospective studies from developing countries. American Journal of Clinical Nutrition, 2013, 97, 896-901.	2.2	250
189	Effect of Air Pollution Control on Life Expectancy in the United States. Epidemiology, 2013, 24, 23-31.	1.2	325
190	Chemical composition and sources of particle pollution in affluent and poor neighborhoods of Accra, Ghana. Environmental Research Letters, 2013, 8, 044025.	2.2	41
191	Associations of Suboptimal Growth with All-Cause and Cause-Specific Mortality in Children under Five Years: A Pooled Analysis of Ten Prospective Studies. PLoS ONE, 2013, 8, e64636.	1.1	354
192	The Age-Specific Quantitative Effects of Metabolic Risk Factors on Cardiovascular Diseases and Diabetes: A Pooled Analysis. PLoS ONE, 2013, 8, e65174.	1.1	496
193	Global anaemia trends in children and women of reproductive age. FASEB Journal, 2013, 27, 620.6.	0.2	0
194	Adult Mortality Attributable to Preventable Risk Factors for Non-Communicable Diseases and Injuries in Japan: A Comparative Risk Assessment. PLoS Medicine, 2012, 9, e1001160.	3.9	196
195	Altitude, life expectancy and mortality from ischaemic heart disease, stroke, COPD and cancers: national population-based analysis of US counties. Journal of Epidemiology and Community Health, 2012, 66, e17-e17.	2.0	94
196	The Age Associations of Blood Pressure, Cholesterol, and Glucose. Circulation, 2012, 125, 2204-2211.	1.6	59
197	Trends and inequalities in cardiovascular disease mortality across 7932 English electoral wards, 1982–2006: Bayesian spatial analysis. International Journal of Epidemiology, 2012, 41, 1737-1749.	0.9	42

 ${\tt 198} \qquad {\tt Effectiveness~of~diabetes~and~hypertension~management~by~rural~primary~health-care~workers~(Behvarz)~Tj~ETQq0~0.0~rgBT~/Oyerlock~10~184~care~workers~(Behvarz)~Tj~ETQq0~0~rgBT~/Oyerlock~10~184~care~workers~(Behvarz)~Tj~ETQq0~0~rgBT~/Oyerlock~10~184~care~workers~(Behvarz)~Tj~ETQq0~0~rgBT~/Oye$

#	Article	IF	CITATIONS
199	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. Lancet, The, 2012, 380, 824-834.	6.3	287
200	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2095-2128.	6.3	11,038
201	A comparative risk assessment of burden of disease and injury attributable to 67 risk factors and risk factor clusters in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. Lancet, The, 2012, 380, 2224-2260.	6.3	9,397
202	Household Concentrations and Exposure of Children to Particulate Matter from Biomass Fuels in The Gambia. Environmental Science & Environmental Scienc	4.6	60
203	Can Noncommunicable Diseases Be Prevented? Lessons from Studies of Populations and Individuals. Science, 2012, 337, 1482-1487.	6.0	186
204	National, regional, and global trends in adult overweight and obesity prevalences. Population Health Metrics, 2012, 10, 22.	1.3	730
205	Exposure Assessment for Estimation of the Global Burden of Disease Attributable to Outdoor Air Pollution. Environmental Science & Eamp; Technology, 2012, 46, 652-660.	4.6	606
206	Validity of observational studies in accountability analyses: the case of air pollution and life expectancy. Air Quality, Atmosphere and Health, 2012, 5, 231-235.	1.5	4
207	Abstract MP045: Global and Regional Consumption of Major Food Groups in 1990 and 2005: Systematic Analysis of Country-Specific Nutrition Surveys Worldwide Circulation, 2012, 125, .	1.6	0
208	Abstract P163: Global and Regional Consumption of Specific Dietary Fats and Dietary Cholesterol in 1990 and 2005: Systematic Analysis of Country-Specific Nutrition Surveys Worldwide. Circulation, 2012, 125, .	1.6	0
209	How many deaths are attributable to smoking in the United States? Comparison of methods for estimating smoking-attributable mortality when smoking prevalence changes. Preventive Medicine, 2011, 52, 428-433.	1.6	62
210	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 $5\hat{A}\cdot 4$ million participants. Lancet, The, 2011, 377, 568-577.	6.3	884
211	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 $9\text{\^A}\cdot 1$ million participants. Lancet, The, 2011 , 377 , 557 - 567 .	6.3	3,476
212	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 $3\hat{A} \cdot 0$ million participants. Lancet, The, 2011, 377, 578-586.	6.3	445
213	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. Lancet, The, 2011, 378, 31-40.	6.3	3,019
214	What has made the population of Japan healthy?. Lancet, The, 2011, 378, 1094-1105.	6.3	381
215	National and subnational mortality effects of metabolic risk factors and smoking in Iran: a comparative risk assessment. Population Health Metrics, 2011, 9, 55.	1.3	96
216	Household and community poverty, biomass use, and air pollution in Accra, Ghana. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 11028-11033.	3.3	73

#	Article	IF	Citations
217	Indoor Air Pollution and Blood Pressure in Adult Women Living in Rural China. Environmental Health Perspectives, 2011, 119, 1390-1395.	2.8	211
218	Association of Secondhand Smoke Exposure with Pediatric Invasive Bacterial Disease and Bacterial Carriage: A Systematic Review and Meta-analysis. PLoS Medicine, 2010, 7, e1000374.	3.9	55
219	The Promise of Prevention: The Effects of Four Preventable Risk Factors on National Life Expectancy and Life Expectancy Disparities by Race and County in the United States. PLoS Medicine, 2010, 7, e1000248.	3.9	124
220	Fine-Particulate Air Pollution and Life Expectancy in the United States. New England Journal of Medicine, 2009, 360, 376-386.	13.9	1,816
221	The Preventable Causes of Death in the United States: Comparative Risk Assessment of Dietary, Lifestyle, and Metabolic Risk Factors. PLoS Medicine, 2009, 6, e1000058.	3.9	1,529
222	Effects of smoking and solid-fuel use on COPD, lung cancer, and tuberculosis in China: a time-based, multiple risk factor, modelling study. Lancet, The, 2008, 372, 1473-1483.	6.3	261
223	Maternal and child undernutrition: global and regional exposures and health consequences. Lancet, The, 2008, 371, 243-260.	6.3	4,719
224	The effects of 3 environmental risks on mortality disparities across Mexican communities. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 16860-16865.	3.3	23
225	Improving the Comparability of Diabetes Mortality Statistics in the U.S. and Mexico. Diabetes Care, 2008, 31, 451-458.	4.3	36
226	The Reversal of Fortunes: Trends in County Mortality and Cross-County Mortality Disparities in the United States. PLoS Medicine, 2008, 5, e66.	3.9	261
227	Trends and Cardiovascular Mortality Effects of State-Level Blood Pressure and Uncontrolled Hypertension in the United States. Circulation, 2008, 117, 905-914.	1.6	137
228	Characterizing the Epidemiological Transition in Mexico: National and Subnational Burden of Diseases, Injuries, and Risk Factors. PLoS Medicine, 2008, 5, e125.	3.9	169
229	Tobacco Smoke, Indoor Air Pollution and Tuberculosis: A Systematic Review and Meta-Analysis. PLoS Medicine, 2007, 4, e20.	3.9	546
230	Improving Child Survival Through Environmental and Nutritional Interventions. JAMA - Journal of the American Medical Association, 2007, 298, 1876.	3.8	104
231	Global Burden of Disease 2005: call for collaborators. Lancet, The, 2007, 370, 109-110.	6.3	114
232	Chronic disease prevention: health effects and financial costs of strategies to reduce salt intake and control tobacco use. Lancet, The, 2007, 370, 2044-2053.	6.3	485
233	Global and regional burden of disease and risk factors, 2001: systematic analysis of population health data. Lancet, The, 2006, 367, 1747-1757.	6.3	4,677
234	Global and regional mortality from ischaemic heart disease and stroke attributable to higher-than-optimum blood glucose concentration: comparative risk assessment. Lancet, The, 2006, 368, 1651-1659.	6.3	339

#	Article	IF	CITATIONS
235	Trends in National and State-Level Obesity in the USA after Correction for Self-Report Bias: Analysis of Health Surveys. Journal of the Royal Society of Medicine, 2006, 99, 250-257.	1.1	284
236	Health impacts of macroeconomic crises and policies: determinants of variation in childhood malnutrition trends in Cameroon. International Journal of Epidemiology, 2006, 35, 648-656.	0.9	58
237	Community effectiveness of stove and health education interventions for reducing exposure to indoor air pollution from solid fuels in four Chinese provinces. Environmental Research Letters, 2006, 1, 014010.	2.2	16
238	Understanding the Coronary Heart Disease Versus Total Cardiovascular Mortality Paradox. Circulation, 2006, 113, 2071-2081.	1.6	56
239	Role of smoking in global and regional cancer epidemiology: Current patterns and data needs. International Journal of Cancer, 2005, 116, 963-971.	2.3	246
240	Rethinking the "Diseases of Affluence―Paradigm: Global Patterns of Nutritional Risks in Relation to Economic Development. PLoS Medicine, 2005, 2, e133.	3.9	416
241	Mortality and Greenhouse Gas Impacts of Biomass and Petroleum Energy Futures in Africa. Science, 2005, 308, 98-103.	6.0	263
242	Environmental risks in the developing world: exposure indicators for evaluating interventions, programmes, and policies. Journal of Epidemiology and Community Health, 2005, 59, 15-22.	2.0	66
243	Role of Smoking in Global and Regional Cardiovascular Mortality. Circulation, 2005, 112, 489-497.	1.6	349
244	Indoor air pollution and health in developing countries. Lancet, The, 2005, 366, 104-106.	6.3	128
245	Causes of cancer in the world: comparative risk assessment of nine behavioural and environmental risk factors. Lancet, The, 2005, 366, 1784-1793.	6.3	1,101
246	ENERGY MANAGEMENT AND GLOBAL HEALTH. Annual Review of Environment and Resources, 2004, 29, 383-419.	5.6	56
247	Should interventions to reduce respirable pollutants be linked to tuberculosis control programmes?. BMJ: British Medical Journal, 2004, 329, 1090-1093.	2.4	14
248	How can cross-country research on health risks strengthen interventions? Lessons from INTERHEART. Lancet, The, 2004, 364, 912-914.	6.3	24
249	Comparative quantification of health risks: Conceptual framework and methodological issues. Population Health Metrics, 2003, $1,1.$	1.3	363
250	Estimates of global and regional potential health gains from reducing multiple major risk factors. Lancet, The, 2003, 362, 271-280.	6.3	486
251	Estimates of global mortality attributable to smoking in 2000. Lancet, The, 2003, 362, 847-852.	6.3	1,052
252	Complexity and rigour in assessing the health dimensions of sectoral policies and programmes. Bulletin of the World Health Organization, 2003, 81, 458-9.	1.5	2

#	Article	IF	CITATIONS
253	Household Energy, Indoor Air Pollution, and Health in Developing Countries: Knowledge Base for Effective Interventions. Annual Review of Environment and Resources, 2002, 27, 233-270.	1.2	83
254	Selected major risk factors and global and regional burden of disease. Lancet, The, 2002, 360, 1347-1360.	6.3	2,943
255	The health impacts of exposure to indoor air pollution from solid fuels in developing countries: knowledge, gaps, and data needs Environmental Health Perspectives, 2002, 110, 1057-1068.	2.8	347
256	Indoor air pollution from biomass combustion and acute respiratory infections in Kenya: an exposure-response study. Lancet, The, 2001, 358, 619-624.	6.3	425
257	Comparison of Emissions and Residential Exposure from Traditional and Improved Cookstoves in Kenya. Environmental Science & Eamp; Technology, 2000, 34, 578-583.	4.6	119
258	Study protocol: The INTERMAP China Prospective (ICP) study. Wellcome Open Research, 0, 4, 154.	0.9	6
259	Study protocol: The INTERMAP China Prospective (ICP) study. Wellcome Open Research, 0, 4, 154.	0.9	4
260	Synthesizing the links between secure housing tenure and health for more equitable cities. Wellcome Open Research, 0, 7, 18.	0.9	2
261	Lessons learned and lessons missed: impact of the coronavirus disease 2019 (COVID-19) pandemic on all-cause mortality in 40 industrialised countries and US states prior to mass vaccination. Wellcome Open Research, 0, 6, 279.	0.9	11