## Dorairaj Prabhakaran

List of Publications by Year in descending order

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Version: 2024-02-01

530 papers 93,880 citations

85 h-index 291 g-index

547 all docs

547 docs citations

547 times ranked

120495 citing authors

#	Article	IF	CITATIONS
1	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 766-781.	6.3	9,122
2	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1789-1858.	6.3	8,569
3	Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 385, 117-171.	6.3	5,847
4	Global, regional, and national incidence, prevalence, and years lived with disability for 328 diseases and injuries for 195 countries, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1211-1259.	6.3	5,578
5	Global, regional, and national incidence, prevalence, and years lived with disability for 310 diseases and injuries, 1990–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1545-1602.	6.3	5,298
6	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	6.3	4,951
7	Global, regional, and national life expectancy, all-cause mortality, and cause-specific mortality for 249 causes of death, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. Lancet, The, 2016, 388, 1459-1544.	6.3	4,934
8	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	13.7	3,823
9	Global, regional, and national comparative risk assessment of 79 behavioural, environmental and occupational, and metabolic risks or clusters of risks in 188 countries, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 2287-2323.	6.3	2,184
10	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. Lancet, The, 2018, 392, 1859-1922.	6.3	2,123
11	Alcohol use and burden for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	6.3	2,005
12	2020 International Society of Hypertension Global Hypertension Practice Guidelines. Hypertension, 2020, 75, 1334-1357.	1.3	1,895
13	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. Nature, 2011, 478, 103-109.	13.7	1,855
14	Global, regional, and national disability-adjusted life-years (DALYs) for 333 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1260-1344.	6.3	1,589
15	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990–2013: quantifying the epidemiological transition. Lancet, The, 2015, 386, 2145-2191.	6.3	1,544
16	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	13.7	1,328
17	Coronary-Artery Bypass Surgery in Patients with Left Ventricular Dysfunction. New England Journal of Medicine, 2011, 364, 1607-1616.	13.9	1,035
18	Update on the Global Burden of Ischemic and Hemorrhagic Stroke in 1990-2013: The GBD 2013 Study. Neuroepidemiology, 2015, 45, 161-176.	1.1	1,002

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19	The genetic architecture of type 2 diabetes. Nature, 2016, 536, 41-47.	13.7	952
20	Relation of Serial Changes in Childhood Body-Mass Index to Impaired Glucose Tolerance in Young Adulthood. New England Journal of Medicine, 2004, 350, 865-875.	13.9	876
21	Prasugrel versus Clopidogrel for Acute Coronary Syndromes without Revascularization. New England Journal of Medicine, 2012, 367, 1297-1309.	13.9	765
22	Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 1684-1735.	6.3	716
23	Nations within a nation: variations in epidemiological transition across the states of India, 1990–2016 in the Global Burden of Disease Study. Lancet, The, 2017, 390, 2437-2460.	6.3	647
24	Off-Pump or On-Pump Coronary-Artery Bypass Grafting at 30 Days. New England Journal of Medicine, 2012, 366, 1489-1497.	13.9	620
25	Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384, 957-979.	6.3	609
26	Cardiovascular disease, chronic kidney disease, and diabetes mortality burden of cardiometabolic risk factors from 1980 to 2010: a comparative risk assessment. Lancet Diabetes and Endocrinology,the, 2014, 2, 634-647.	5.5	591
27	Hypertension in India. Journal of Hypertension, 2014, 32, 1170-1177.	0.3	553
28	Cardiovascular Diseases in India. Circulation, 2016, 133, 1605-1620.	1.6	544
29	Hypertension. Lancet, The, 2015, 386, 801-812.	6.3	539
30	The impact of air pollution on deaths, disease burden, and life expectancy across the states of India: the Global Burden of Disease Study 2017. Lancet Planetary Health, The, 2019, 3, e26-e39.	5.1	536
31	Vitamin D and risk of cause specific death: systematic review and meta-analysis of observational cohort and randomised intervention studies. BMJ, The, 2014, 348, g1903-g1903.	3.0	507
32	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. Nature Genetics, 2011, 43, 1131-1138.	9.4	501
33	Excess mortality in persons with severe mental disorders: a multilevel intervention framework and priorities for clinical practice, policy and research agendas. World Psychiatry, 2017, 16, 30-40.	4.8	477
34	Treatment and outcomes of acute coronary syndromes in India (CREATE): a prospective analysis of registry data. Lancet, The, 2008, 371, 1435-1442.	6.3	463
35	2020 International Society of Hypertension global hypertension practice guidelines. Journal of Hypertension, 2020, 38, 982-1004.	0.3	452
36	Definitions and potential health benefits of the Mediterranean diet: views from experts around the world. BMC Medicine, 2014, 12, 112.	2.3	443

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37	Genetic associations at 53 loci highlight cell types and biological pathways relevant for kidney function. Nature Communications, 2016, 7, 10023.	5.8	412
38	Effects of Off-Pump and On-Pump Coronary-Artery Bypass Grafting at 1 Year. New England Journal of Medicine, 2013, 368, 1179-1188.	13.9	390
39	Non-communicable disease syndemics: poverty, depression, and diabetes among low-income populations. Lancet, The, 2017, 389, 951-963.	6.3	359
40	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. Lancet, The, 2018, 392, 2091-2138.	6.3	335
41	Effects of a Fixed-Dose Combination Strategy on Adherence and Risk Factors in Patients With or at High Risk of CVD. JAMA - Journal of the American Medical Association, 2013, 310, 918.	3.8	330
42	Chronic diseases and injuries in India. Lancet, The, 2011, 377, 413-428.	6.3	328
43	Ethnic comparisons of the crossâ€sectional relationships between measures of body size with diabetes and hypertension. Obesity Reviews, 2008, 9, 53-61.	3.1	326
44	Five-Year Outcomes after Off-Pump or On-Pump Coronary-Artery Bypass Grafting. New England Journal of Medicine, 2016, 375, 2359-2368.	13.9	326
45	The increasing burden of diabetes and variations among the states of India: the Global Burden of Disease Study 1990–2016. The Lancet Global Health, 2018, 6, e1352-e1362.	2.9	323
46	The changing patterns of cardiovascular diseases and their risk factors in the states of India: the Global Burden of Disease Study 1990–2016. The Lancet Global Health, 2018, 6, e1339-e1351.	2.9	283
47	The Burden of Blood Pressure-Related Disease. Hypertension, 2007, 50, 991-997.	1.3	277
48	The Effect of Rural-to-Urban Migration on Obesity and Diabetes in India: A Cross-Sectional Study. PLoS Medicine, 2010, 7, e1000268.	3.9	265
49	Why might South Asians be so susceptible to central obesity and its atherogenic consequences? The adipose tissue overflow hypothesis. International Journal of Epidemiology, 2007, 36, 220-225.	0.9	263
50	Global mortality variations in patients with heart failure: results from the International Congestive Heart Failure (INTER-CHF) prospective cohort study. The Lancet Global Health, 2017, 5, e665-e672.	2.9	247
51	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. The Lancet Global Health, 2018, 6, e736-e743.	2.9	245
52	Impact of migration on coronary heart disease risk factors: Comparison of Gujaratis in Britain and their contemporaries in villages of origin in India. Atherosclerosis, 2006, 185, 297-306.	0.4	217
53	Platelet Function During Extended Prasugrel and Clopidogrel Therapy for Patients With ACS Treated Without Revascularization. JAMA - Journal of the American Medical Association, 2012, 308, 1785.	3.8	200
54	Estimating modifiable coronary heart disease risk in multiple regions of the world: the INTERHEART Modifiable Risk Score. European Heart Journal, 2011, 32, 581-589.	1.0	199

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55	Presentation, management, and outcomes of 25 748 acute coronary syndrome admissions in Kerala, India: results from the Kerala ACS Registry. European Heart Journal, 2013, 34, 121-129.	1.0	193
56	May Measurement Month 2018: a pragmatic global screening campaign to raise awareness of blood pressure by the International Society of Hypertension. European Heart Journal, 2019, 40, 2006-2017.	1.0	193
57	Atlas of the Global Burden of Stroke (1990-2013): The GBD 2013 Study. Neuroepidemiology, 2015, 45, 230-236.	1.1	186
58	Genome-Wide Association Study for Type 2 Diabetes in Indians Identifies a New Susceptibility Locus at 2q21. Diabetes, 2013, 62, 977-986.	0.3	173
59	Methods for establishing a surveillance system for cardiovascular diseases in Indian industrial populations. Bulletin of the World Health Organization, 2006, 84, 461-469.	1.5	173
60	Sociodemographic patterning of non-communicable disease risk factors in rural India: a cross sectional study. BMJ: British Medical Journal, 2010, 341, c4974-c4974.	2.4	165
61	Educational status and cardiovascular risk profile in Indians. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 16263-16268.	3.3	163
62	Sex Differences in Stroke Incidence, Prevalence, Mortality and Disability-Adjusted Life Years: Results from the Global Burden of Disease Study 2013. Neuroepidemiology, 2015, 45, 203-214.	1.1	159
63	May Measurement Month 2019. Hypertension, 2020, 76, 333-341.	1.3	157
64	Universal health coverage and intersectoral action for health: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1108-1120.	6.3	153
65	Size at birth, weight gain in infancy and childhood, and adult blood pressure in 5 low- and middle-income-country cohorts: when does weight gain matter?. American Journal of Clinical Nutrition, 2009, 89, 1383-1392.	2.2	150
66	A Cross-Sectional Study of the Microeconomic Impact of Cardiovascular Disease Hospitalization in Four Low- and Middle-Income Countries. PLoS ONE, 2011, 6, e20821.	1.1	149
67	Elderly Patients With Acute Coronary Syndromes Managed Without Revascularization. Circulation, 2013, 128, 823-833.	1.6	130
68	Hypertension screening, awareness, treatment, and control in India: A nationally representative cross-sectional study among individuals aged 15 to 49 years. PLoS Medicine, 2019, 16, e1002801.	3.9	128
69	A Cluster-Randomized, Controlled Trial of a Simplified Multifaceted Management Program for Individuals at High Cardiovascular Risk (SimCard Trial) in Rural Tibet, China, and Haryana, India. Circulation, 2015, 132, 815-824.	1.6	122
70	Fixed Low-Dose Triple Combination Antihypertensive Medication vs Usual Care for Blood Pressure Control in Patients With Mild to Moderate Hypertension in Sri Lanka. JAMA - Journal of the American Medical Association, 2018, 320, 566.	3.8	122
71	Study design and rationale of a comparison of prasugrel and clopidogrel in medically managed patients with unstable angina/non–ST-segment elevation myocardial infarction: The TaRgeted platelet Inhibition to cLarify the Optimal strateGy to medicallY manage Acute Coronary Syndromes (TRILOGY) Tj ETQq1	1 0 <del>.78</del> 431	4 rgBT /Overl
72	Task sharing with non-physician health-care workers for management of blood pressure in low-income and middle-income countries: a systematic review and meta-analysis. The Lancet Global Health, 2019, 7, e761-e771.	2.9	115

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73	Adult Metabolic Syndrome and Impaired Glucose Tolerance Are Associated With Different Patterns of BMI Gain During Infancy. Diabetes Care, 2008, 31, 2349-2356.	4.3	112
74	Frailty is associated with worse outcomes in non-ST-segment elevation acute coronary syndromes: Insights from the TaRgeted platelet Inhibition to cLarify the Optimal strateGy to medicallY manage Acute Coronary Syndromes (TRILOGY ACS) trial. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 231-242.	0.4	110
75	CARRS Surveillance study: design and methods to assess burdens from multiple perspectives. BMC Public Health, 2012, 12, 701.	1.2	109
76	Heart Failure in Africa, Asia, the Middle East and South America: The INTER-CHF study. International Journal of Cardiology, 2016, 204, 133-141.	0.8	108
77	Prasugrel versus clopidogrel for patients with unstable angina or non-ST-segment elevation myocardial infarction with or without angiography: a secondary, prespecified analysis of the TRILOGY ACS trial. Lancet, The, 2013, 382, 605-613.	6.3	105
78	Hypertension in Low- and Middle-Income Countries. Circulation Research, 2021, 128, 808-826.	2.0	105
79	Reducing Cardiovascular Mortality Through Prevention and Management of Raised Blood Pressure: A World Heart Federation Roadmap. Global Heart, 2015, 10, 111.	0.9	104
80	Effectiveness of fixed dose combination medication (†polypills†) compared with usual care in patients with cardiovascular disease or at high risk: A prospective, individual patient data meta-analysis of 3140 patients in six countries. International Journal of Cardiology, 2016, 205, 147-156.	0.8	103
81	Salt and cardiovascular disease: insufficient evidence to recommend low sodium intake. European Heart Journal, 2020, 41, 3363-3373.	1.0	103
82	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	6.3	101
83	Associations between Active Travel to Work and Overweight, Hypertension, and Diabetes in India: A Cross-Sectional Study. PLoS Medicine, 2013, 10, e1001459.	3.9	100
84	Management of NCD in Low- and Middle-Income Countries. Global Heart, 2014, 9, 431.	0.9	98
85	Hypertension Prevalence, Awareness, Treatment, and Control in Selected LMIC Communities: Results From the NHLBI/UHG Network of Centers of Excellence for Chronic Diseases. Global Heart, 2016, 11, 47.	0.9	95
86	Dietary Intake and Rural-Urban Migration in India: A Cross-Sectional Study. PLoS ONE, 2011, 6, e14822.	1.1	94
87	Extent of Coronary and Myocardial Disease and Benefit From Surgical Revascularization in LV Dysfunction. Journal of the American College of Cardiology, 2014, 64, 553-561.	1.2	92
88	Health, psychosocial, and economic impacts of the COVID-19 pandemic on people with chronic conditions in India: a mixed methods study. BMC Public Health, 2021, 21, 685.	1,2	91
89	Depression and type 2 diabetes in low- and middle-income countries: A systematic review. Diabetes Research and Clinical Practice, 2014, 103, 276-285.	1.1	88
90	Prevalence and clinical outcomes of undiagnosed diabetes mellitus and prediabetes among patients with high-risk non–ST-segment elevation acute coronary syndrome. American Heart Journal, 2013, 165, 918-925.e2.	1.2	87

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91	Effectiveness of a Multicomponent Quality Improvement Strategy to Improve Achievement of Diabetes Care Goals. Annals of Internal Medicine, 2016, 165, 399.	2.0	87
92	Fixed-dose combination therapies with and without aspirin for primary prevention of cardiovascular disease: an individual participant data meta-analysis. Lancet, The, 2021, 398, 1133-1146.	6.3	87
93	High burden of prediabetes and diabetes in three large cities in South Asia: The Center for cArdio-metabolic Risk Reduction in South Asia (CARRS) Study. Diabetes Research and Clinical Practice, 2015, 110, 172-182.	1.1	76
94	Cardiovascular Diseases in India Compared With the United States. Journal of the American College of Cardiology, 2018, 72, 79-95.	1.2	76
95	Global Cardiovascular Research Output, Citations, and Collaborations: A Time-Trend, Bibliometric Analysis (1999–2008). PLoS ONE, 2013, 8, e83440.	1.1	71
96	Differences in body mass index and waist: hip ratios in North Indian rural and urban populations. Obesity Reviews, 2002, 3, 197-202.	3.1	69
97	Impact of a Worksite Intervention Program on Cardiovascular Risk Factors. Journal of the American College of Cardiology, 2009, 53, 1718-1728.	1.2	69
98	Incidence of Cardiovascular Risk Factors in an Indian Urban Cohort. Journal of the American College of Cardiology, 2011, 57, 1765-1774.	1.2	68
99	Heart failure: epidemiology and prevention in India. The National Medical Journal of India, 2010, 23, 283-8.	0.1	68
100	Rationale and design of The Coronary Artery Bypass Grafting Surgery Off or On Pump Revascularization Study: A large international randomized trial in cardiac surgery. American Heart Journal, 2012, 163, 1-6.	1.2	67
101	Cohort Profile: Andhra Pradesh Children and Parents Study (APCAPS). International Journal of Epidemiology, 2014, 43, 1417-1424.	0.9	67
102	Multimorbidity in South Asian adults: prevalence, risk factors and mortality. Journal of Public Health, 2019, 41, 80-89.	1.0	66
103	The technical report on sodium intake and cardiovascular disease in low- and middle-income countries by the joint working group of the World Heart Federation, the European Society of Hypertension and the European Public Health Association. European Heart Journal, 2017, 38, ehw549.	1.0	65
104	Obesity and its Relation With Diabetes and Hypertension: A Cross-Sectional Study Across 4 Geographical Regions. Global Heart, 2016, 11, 71.	0.9	65
105	Tobacco and Alcohol Use Outcomes of a School-based Intervention in New Delhi. American Journal of Health Behavior, 2002, 26, 173-181.	0.6	64
106	Differences in the prevalence of metabolic syndrome in urban and rural India: a problem of urbanization. Chronic Illness, 2007, 3, 8-19.	0.6	64
107	A cross-sectional investigation of regional patterns of diet and cardio-metabolic risk in India. Nutrition Journal, 2011, 10, 12.	1.5	64
108	Divergent trends in ischaemic heart disease and stroke mortality in India from 2000 to 2015: a nationally representative mortality study. The Lancet Global Health, 2018, 6, e914-e923.	2.9	63

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109	Assessing the Global Burden of Ischemic Heart Disease: Part 1: Methods for a Systematic Review of the Global Epidemiology of Ischemic Heart Disease in 1990 and 2010. Global Heart, 2012, 7, 315.	0.9	63
110	Status of epidemiology in the WHO South-East Asia region: burden of disease, determinants of health and epidemiological research, workforce and training capacity. International Journal of Epidemiology, 2012, 41, 847-860.	0.9	62
111	Development of a Smartphoneâ€Enabled Hypertension and Diabetes Mellitus Management Package to Facilitate Evidenceâ€Based Care Delivery in Primary Healthcare Facilities in India: The mPower Heart Project. Journal of the American Heart Association, 2016, 5, .	1.6	62
112	Socioeconomic status and cardiovascular risk in urban South Asia: The CARRS Study. European Journal of Preventive Cardiology, 2016, 23, 408-419.	0.8	62
113	Effect of a Quality Improvement Intervention on Clinical Outcomes in Patients in India With Acute Myocardial Infarction. JAMA - Journal of the American Medical Association, 2018, 319, 567.	3.8	62
114	Effectiveness of an mHealth-Based Electronic Decision Support System for Integrated Management of Chronic Conditions in Primary Care. Circulation, 2019, 139, 380-391.	1.6	62
115	Implications of discoveries from genome-wide association studies in current cardiovascular practice. World Journal of Cardiology, 2011, 3, 230.	0.5	62
116	Vegetarianism and cardiometabolic disease risk factors: Differences between South Asian and US adults. Nutrition, 2016, 32, 975-984.	1.1	61
117	Nutritional profile of Indian vegetarian diets – the Indian Migration Study (IMS). Nutrition Journal, 2014, 13, 55.	1.5	60
118	Standards for the Uniform Reporting of Hypertension in Adults Using Population Survey Data: Recommendations From the World Hypertension League Expert Committee. Journal of Clinical Hypertension, 2014, 16, 773-781.	1.0	59
119	Dietary patterns in India and their association with obesity and central obesity. Public Health Nutrition, $2015, 18, 3031-3041$ .	1.1	59
120	Evaluation of Effectiveness and Costâ€Effectiveness of a Clinical Decision Support System in Managing Hypertension in Resource Constrained Primary Health Care Settings: Results From a Cluster Randomized Trial. Journal of the American Heart Association, 2015, 4, e001213.	1.6	58
121	Changes in hypertension prevalence, awareness, treatment and control rates over 20 years in National Capital Region of India: results from a repeat cross-sectional study. BMJ Open, 2017, 7, e015639.	0.8	58
122	Prevalence and incidence of hypertension: Results from a representative cohort of over 16,000 adults in three cities of South Asia. Indian Heart Journal, 2017, 69, 434-441.	0.2	58
123	Pathophysiological Mechanisms of Tobacco-Related CVD. Global Heart, 2012, 7, 113.	0.9	58
124	Prevalence and determinants of diabetes mellitus in the Indian industrial population. Diabetic Medicine, 2008, 25, $1187-1194$ .	1.2	57
125	Stress and diabetes in socioeconomic context: A qualitative study of urban Indians. Social Science and Medicine, 2012, 75, 2522-2529.	1.8	57
126	DNA methylation markers for oral pre-cancer progression: A critical review. Oral Oncology, 2016, 53, 1-9.	0.8	57

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127	World Heart Federation Roadmap for Hypertension – A 2021 Update. Global Heart, 2021, 16, 63.	0.9	56
128	The Association between a Vegetarian Diet and Cardiovascular Disease (CVD) Risk Factors in India: The Indian Migration Study. PLoS ONE, 2014, 9, e110586.	1.1	55
129	Yoga-Based Cardiac Rehabilitation After Acute Myocardial Infarction. Journal of the American College of Cardiology, 2020, 75, 1551-1561.	1.2	55
130	Prevention and management of CVD in LMICs: why do ethnicity, culture, and context matter?. BMC Medicine, 2020, 18, 7.	2.3	54
131	The burden of neurological disorders across the states of India: the Global Burden of Disease Study 1990–2019. The Lancet Global Health, 2021, 9, e1129-e1144.	2.9	54
132	Two-year outcomes in patients admitted with non-ST elevation acute coronary syndrome: results of the OASIS registry 1 and 2. Indian Heart Journal, 2005, 57, 217-25.	0.2	54
133	Prevalence of chronic kidney disease in two major Indian cities and projections for associated cardiovascular disease. Kidney International, 2015, 88, 178-185.	2.6	53
134	Sib-recruitment for studying migration and its impact on obesity and diabetes. Emerging Themes in Epidemiology, 2006, 3, 2.	1.2	52
135	Socio-Demographic Patterning of Physical Activity across Migrant Groups in India: Results from the Indian Migration Study. PLoS ONE, 2011, 6, e24898.	1.1	52
136	A Multiethnic Study of Pre-Diabetes and Diabetes in LMIC. Global Heart, 2016, 11, 61.	0.9	51
137	Is the "South Asian Phenotype―Unique to South Asians? Comparing Cardiometabolic Risk Factors in the CARRS and NHANES Studies. Global Heart, 2016, 11, 89.	0.9	51
138	Resource and Infrastructure-Appropriate Management of ST-Segment Elevation Myocardial Infarction in Low- and Middle-Income Countries. Circulation, 2020, 141, 2004-2025.	1.6	51
139	Association Between Urban Life-Years and Cardiometabolic Risk: The Indian Migration Study. American Journal of Epidemiology, 2011, 174, 154-164.	1.6	49
140	Park availability and major depression in individuals with chronic conditions: Is there an association in urban India?. Health and Place, 2017, 47, 54-62.	1.5	48
141	A Low-Frequency Inactivating <i>AKT2</i> Variant Enriched in the Finnish Population Is Associated With Fasting Insulin Levels and Type 2 Diabetes Risk. Diabetes, 2017, 66, 2019-2032.	0.3	47
142	SMARThealth India: A stepped-wedge, cluster randomised controlled trial of a community health worker managed mobile health intervention for people assessed at high cardiovascular disease risk in rural India. PLoS ONE, 2019, 14, e0213708.	1,1	45
143	The Role of Decision Support System (DSS) in Prevention of Cardiovascular Disease: A Systematic Review and Meta-Analysis. PLoS ONE, 2012, 7, e47064.	1.1	45
144	Independent and interactive effects of plant sterols and fish oiln-3 long-chain polyunsaturated fatty acids on the plasma lipid profile of mildly hyperlipidaemic Indian adults. British Journal of Nutrition, 2009, 102, 722-732.	1.2	44

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145	Associations of FTO and MC4RV ariants with Obesity Traits in Indians and the Role of Rural/Urban Environment as a Possible Effect Modifier. Journal of Obesity, 2011, 2011, 1-7.	1.1	44
146	Association analysis of 31 common polymorphisms with type 2 diabetes and its related traits in Indian sib pairs. Diabetologia, 2012, 55, 349-357.	2.9	44
147	Impact of chronic kidney disease on long-term ischemic and bleeding outcomes in medically managed patients with acute coronary syndromes: Insights from the TRILOGY ACS Trial. European Heart Journal: Acute Cardiovascular Care, 2016, 5, 443-454.	0.4	43
148	Training and Capacity Building in LMIC for Research in Heart and Lung Diseases: The NHLBI—UnitedHealth Global Health Centers of Excellence Program. Global Heart, 2016, 11, 17.	0.9	42
149	Reducing the Risk of Cognitive Decline and Dementia: WHO Recommendations. Frontiers in Neurology, 2021, 12, 765584.	1.1	42
150	Optimal In-Hospital and Discharge Medical Therapy in Acute Coronary Syndromes in Kerala. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 436-443.	0.9	41
151	Independent association of severe vitamin D deficiency as a risk of acute myocardial infarction in Indians. Indian Heart Journal, 2015, 67, 27-32.	0.2	41
152	Predicting adult metabolic syndrome from childhood body mass index: follow-up of the New Delhi birth cohort. Archives of Disease in Childhood, 2009, 94, 768-774.	1.0	40
153	A multifaceted strategy using mobile technology to assist rural primary healthcare doctors and frontline health workers in cardiovascular disease risk management: protocol for the SMARTHealth India cluster randomised controlled trial. Implementation Science, 2013, 8, 137.	2.5	40
154	Despite Increased Use And Sales Of Statins In India, Per Capita Prescription Rates Remain Far Below High-Income Countries. Health Affairs, 2014, 33, 273-282.	2.5	40
155	Mean Dietary Salt Intake in Urban and Rural Areas in India: A Population Survey of 1395 Persons. Journal of the American Heart Association, 2017, 6, .	1.6	40
156	Chronic disease concordance within Indian households: A cross-sectional study. PLoS Medicine, 2017, 14, e1002395.	3.9	40
157	Exposure to Particulate Matter Is Associated With Elevated Blood Pressure and Incident Hypertension in Urban India. Hypertension, 2020, 76, 1289-1298.	1.3	40
158	An investment case for the prevention and management of rheumatic heart disease in the African Union 2021–30: a modelling study. The Lancet Global Health, 2021, 9, e957-e966.	2.9	40
159	Immunogenetic analysis of Takayasu arteritis in Indian patients. International Journal of Cardiology, 1998, 66, S127-S132.	0.8	39
160	The metabolic syndrome: an emerging risk state for cardiovascular disease. Vascular Medicine, 2004, 9, 55-68.	0.8	38
161	A Call to Regulate Manufacture and Marketing of Blood Pressure Devices and Cuffs: A Position Statement From the World Hypertension League, International Society of Hypertension and Supporting Hypertension Organizations. Journal of Clinical Hypertension, 2016, 18, 378-380.	1.0	37
162	Hypertension in the developing world: A consequence of progress. Current Cardiology Reports, 2006, 8, 399-404.	1.3	36

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