Dorairaj Prabhakaran

List of Publications by Year in descending order

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Version: 2024-02-01

530 papers 93,880 citations

4658 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.	13.7	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.	13.7	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.	13.7	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.	13.7	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.	13.7	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.	13.7	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.	13.7	4,934
8	Genetic studies of body mass index yield new insights for obesity biology. Nature, 2015, 518, 197-206.	27.8	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.	13.7	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.	13.7	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.	13.7	2,005
12	2020 International Society of Hypertension Global Hypertension Practice Guidelines. Hypertension, 2020, 75, 1334-1357.	2.7	1,895
13	Genetic variants in novel pathways influence blood pressure and cardiovascular disease risk. Nature, 2011, 478, 103-109.	27.8	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.	13.7	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.	13.7	1,544
16	New genetic loci link adipose and insulin biology to body fat distribution. Nature, 2015, 518, 187-196.	27.8	1,328
17	Coronary-Artery Bypass Surgery in Patients with Left Ventricular Dysfunction. New England Journal of Medicine, 2011, 364, 1607-1616.	27.0	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.	2.3	1,002

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19	The genetic architecture of type 2 diabetes. Nature, 2016, 536, 41-47.	27.8	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.	27.0	876
21	Prasugrel versus Clopidogrel for Acute Coronary Syndromes without Revascularization. New England Journal of Medicine, 2012, 367, 1297-1309.	27.0	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.	13.7	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.	13.7	647
24	Off-Pump or On-Pump Coronary-Artery Bypass Grafting at 30 Days. New England Journal of Medicine, 2012, 366, 1489-1497.	27.0	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.	13.7	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.	11.4	591
27	Hypertension in India. Journal of Hypertension, 2014, 32, 1170-1177.	0.5	553
28	Cardiovascular Diseases in India. Circulation, 2016, 133, 1605-1620.	1.6	544
29	Hypertension. Lancet, The, 2015, 386, 801-812.	13.7	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.	11.4	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.	6.0	507
32	Genome-wide association study identifies loci influencing concentrations of liver enzymes in plasma. Nature Genetics, 2011, 43, 1131-1138.	21.4	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.	10.4	477
34	Treatment and outcomes of acute coronary syndromes in India (CREATE): a prospective analysis of registry data. Lancet, The, 2008, 371, 1435-1442.	13.7	463
35	2020 International Society of Hypertension global hypertension practice guidelines. Journal of Hypertension, 2020, 38, 982-1004.	0.5	452
36	Definitions and potential health benefits of the Mediterranean diet: views from experts around the world. BMC Medicine, 2014, 12, 112.	5.5	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.	12.8	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.	27.0	390
39	Non-communicable disease syndemics: poverty, depression, and diabetes among low-income populations. Lancet, The, 2017, 389, 951-963.	13.7	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.	13.7	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.	7.4	330
42	Chronic diseases and injuries in India. Lancet, The, 2011, 377, 413-428.	13.7	328
43	Ethnic comparisons of the crossâ€sectional relationships between measures of body size with diabetes and hypertension. Obesity Reviews, 2008, 9, 53-61.	6.5	326
44	Five-Year Outcomes after Off-Pump or On-Pump Coronary-Artery Bypass Grafting. New England Journal of Medicine, 2016, 375, 2359-2368.	27.0	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.	6.3	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.	6.3	283
47	The Burden of Blood Pressure-Related Disease. Hypertension, 2007, 50, 991-997.	2.7	277
48	The Effect of Rural-to-Urban Migration on Obesity and Diabetes in India: A Cross-Sectional Study. PLoS Medicine, 2010, 7, e1000268.	8.4	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.	1.9	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.	6.3	247
51	May Measurement Month 2017: an analysis of blood pressure screening results worldwide. The Lancet Global Health, 2018, 6, e736-e743.	6.3	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.	0.8	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.	7.4	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.	2,2	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.	2.2	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.	2.2	193
57	Atlas of the Global Burden of Stroke (1990-2013): The GBD 2013 Study. Neuroepidemiology, 2015, 45, 230-236.	2.3	186
58	Genome-Wide Association Study for Type 2 Diabetes in Indians Identifies a New Susceptibility Locus at 2q21. Diabetes, 2013, 62, 977-986.	0.6	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.	3.3	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.	2.3	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.	7.1	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.	2.3	159
63	May Measurement Month 2019. Hypertension, 2020, 76, 333-341.	2.7	157
64	Universal health coverage and intersectoral action for health: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1108-1120.	13.7	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.	4.7	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.	2.5	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.	8.4	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.	7.4	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 ETQq	1 1 0 .7 8431	4 rgB1 /Oved
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.	6. 3	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.	8.6	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.	1.0	110
75	CARRS Surveillance study: design and methods to assess burdens from multiple perspectives. BMC Public Health, 2012, 12, 701.	2.9	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.	1.7	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.	13.7	105
78	Hypertension in Low- and Middle-Income Countries. Circulation Research, 2021, 128, 808-826.	4.5	105
79	Reducing Cardiovascular Mortality Through Prevention and Management of Raised Blood Pressure: A World Heart Federation Roadmap. Global Heart, 2015, 10, 111.	2.3	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.	1.7	103
81	Salt and cardiovascular disease: insufficient evidence to recommend low sodium intake. European Heart Journal, 2020, 41, 3363-3373.	2.2	103
82	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	13.7	101
83	Associations between Active Travel to Work and Overweight, Hypertension, and Diabetes in India: A Cross-Sectional Study. PLoS Medicine, 2013, 10, e1001459.	8.4	100
84	Management of NCD in Low- and Middle-Income Countries. Global Heart, 2014, 9, 431.	2.3	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.	2.3	95
86	Dietary Intake and Rural-Urban Migration in India: A Cross-Sectional Study. PLoS ONE, 2011, 6, e14822.	2.5	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.	2.8	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.	2.9	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.	2.8	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.	2.7	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.	3.9	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.	13.7	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.	2.8	76
94	Cardiovascular Diseases in India Compared With the United States. Journal of the American College of Cardiology, 2018, 72, 79-95.	2.8	76
95	Global Cardiovascular Research Output, Citations, and Collaborations: A Time-Trend, Bibliometric Analysis (1999–2008). PLoS ONE, 2013, 8, e83440.	2.5	71
96	Differences in body mass index and waist: hip ratios in North Indian rural and urban populations. Obesity Reviews, 2002, 3, 197-202.	6.5	69
97	Impact of a Worksite Intervention Program on Cardiovascular Risk Factors. Journal of the American College of Cardiology, 2009, 53, 1718-1728.	2.8	69
98	Incidence of Cardiovascular Risk Factors in an Indian Urban Cohort. Journal of the American College of Cardiology, 2011, 57, 1765-1774.	2.8	68
99	Heart failure: epidemiology and prevention in India. The National Medical Journal of India, 2010, 23, 283-8.	0.3	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.	2.7	67
101	Cohort Profile: Andhra Pradesh Children and Parents Study (APCAPS). International Journal of Epidemiology, 2014, 43, 1417-1424.	1.9	67
102	Multimorbidity in South Asian adults: prevalence, risk factors and mortality. Journal of Public Health, 2019, 41, 80-89.	1.8	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.	2.2	65
104	Obesity and its Relation With Diabetes and Hypertension: A Cross-Sectional Study Across 4 Geographical Regions. Global Heart, 2016, 11, 71.	2.3	65
105	Tobacco and Alcohol Use Outcomes of a School-based Intervention in New Delhi. American Journal of Health Behavior, 2002, 26, 173-181.	1.4	64
106	Differences in the prevalence of metabolic syndrome in urban and rural India: a problem of urbanization. Chronic Illness, 2007, 3, 8-19.	1.5	64
107	A cross-sectional investigation of regional patterns of diet and cardio-metabolic risk in India. Nutrition Journal, 2011, 10, 12.	3.4	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.	6.3	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.	2.3	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.	1.9	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, .	3.7	62
112	Socioeconomic status and cardiovascular risk in urban South Asia: The CARRS Study. European Journal of Preventive Cardiology, 2016, 23, 408-419.	1.8	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.	7.4	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.	1.5	62
116	Vegetarianism and cardiometabolic disease risk factors: Differences between South Asian and US adults. Nutrition, 2016, 32, 975-984.	2.4	61
117	Nutritional profile of Indian vegetarian diets – the Indian Migration Study (IMS). Nutrition Journal, 2014, 13, 55.	3.4	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.	2.0	59
119	Dietary patterns in India and their association with obesity and central obesity. Public Health Nutrition, 2015, 18, 3031-3041.	2.2	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.	3.7	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.	1.9	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.	0.5	58
123	Pathophysiological Mechanisms of Tobacco-Related CVD. Global Heart, 2012, 7, 113.	2.3	58
124	Prevalence and determinants of diabetes mellitus in the Indian industrial population. Diabetic Medicine, $2008, 25, 1187-1194$.	2.3	57
125	Stress and diabetes in socioeconomic context: A qualitative study of urban Indians. Social Science and Medicine, 2012, 75, 2522-2529.	3.8	57
126	DNA methylation markers for oral pre-cancer progression: A critical review. Oral Oncology, 2016, 53, 1-9.	1.5	57

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127	World Heart Federation Roadmap for Hypertension – A 2021 Update. Global Heart, 2021, 16, 63.	2.3	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.	2.5	55
129	Yoga-Based Cardiac Rehabilitation After Acute Myocardial Infarction. Journal of the American College of Cardiology, 2020, 75, 1551-1561.	2.8	55
130	Prevention and management of CVD in LMICs: why do ethnicity, culture, and context matter?. BMC Medicine, 2020, 18, 7.	5.5	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.	6.3	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.	0.5	54
133	Prevalence of chronic kidney disease in two major Indian cities and projections for associated cardiovascular disease. Kidney International, 2015, 88, 178-185.	5.2	53
134	Sib-recruitment for studying migration and its impact on obesity and diabetes. Emerging Themes in Epidemiology, 2006, 3, 2.	2.7	52
135	Socio-Demographic Patterning of Physical Activity across Migrant Groups in India: Results from the Indian Migration Study. PLoS ONE, 2011, 6, e24898.	2.5	52
136	A Multiethnic Study of Pre-Diabetes and Diabetes in LMIC. Global Heart, 2016, 11, 61.	2.3	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.	2.3	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.	3.4	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.	3.3	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.	0.6	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.	2.5	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.	2.5	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.	2.3	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.	2.7	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.	6.3	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.	1.0	43
148	Training and Capacity Building in LMIC for Research in Heart and Lung Diseases: The NHLBIâ€"UnitedHealth Global Health Centers of Excellence Program. Global Heart, 2016, 11, 17.	2.3	42
149	Reducing the Risk of Cognitive Decline and Dementia: WHO Recommendations. Frontiers in Neurology, 2021, 12, 765584.	2.4	42
150	Optimal In-Hospital and Discharge Medical Therapy in Acute Coronary Syndromes in Kerala. Circulation: Cardiovascular Quality and Outcomes, 2013, 6, 436-443.	2.2	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.	0.5	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.	1.9	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.	6.9	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.	5.2	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, .	3.7	40
156	Chronic disease concordance within Indian households: A cross-sectional study. PLoS Medicine, 2017, 14, e1002395.	8.4	40
157	Exposure to Particulate Matter Is Associated With Elevated Blood Pressure and Incident Hypertension in Urban India. Hypertension, 2020, 76, 1289-1298.	2.7	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.	6.3	40
159	Immunogenetic analysis of Takayasu arteritis in Indian patients. International Journal of Cardiology, 1998, 66, S127-S132.	1.7	39
160	The metabolic syndrome: an emerging risk state for cardiovascular disease. Vascular Medicine, 2004, 9, 55-68.	1.5	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.	2.0	37
162	Hypertension in the developing world: A consequence of progress. Current Cardiology Reports, 2006, 8, 399-404.	2.9	36

#	Article	IF	CITATIONS
163	Growth from birth to adulthood and peak bone mass and density data from the New Delhi Birth Cohort. Osteoporosis International, 2012, 23, 2447-2459.	3.1	36
164	Tackling NCD in LMIC: Achievements and Lessons Learned From the NHLBIâ€"UnitedHealth Global Health Centers of Excellence Program. Global Heart, 2016, 11, 5.	2.3	36
165	Lifetime risk of diabetes in metropolitan cities in India. Diabetologia, 2021, 64, 521-529.	6.3	36
166	Use of a Multidrug Pill In Reducing cardiovascular Events (UMPIRE): rationale and design of a randomised controlled trial of a cardiovascular preventive polypill-based strategy in India and Europe. European Journal of Preventive Cardiology, 2014, 21, 252-261.	1.8	35
167	Impact of CYP2C19 Metabolizer Status onÂPatients With ACS Treated With Prasugrel Versus Clopidogrel. Journal of the American College of Cardiology, 2016, 67, 936-947.	2.8	35
168	Dietary and nutritional change in India: implications for strategies, policies, and interventions. Annals of the New York Academy of Sciences, 2017, 1395, 49-59.	3.8	35
169	Health-related quality of life variations by sociodemographic factors and chronic conditions in three metropolitan cities of South Asia: the CARRS study. BMJ Open, 2017, 7, e018424.	1.9	35
170	Food Choice Drivers in the Context of the Nutrition Transition in Delhi, India. Journal of Nutrition Education and Behavior, 2018, 50, 675-686.	0.7	35
171	Association of Long-Term Exposure to Fine Particulate Matter and Cardio-Metabolic Diseases in Lowand Middle-Income Countries: A Systematic Review. International Journal of Environmental Research and Public Health, 2019, 16, 2541.	2.6	35
172	Comparison of Nonblood-Based and Blood-Based Total CV Risk Scores in Global Populations. Global Heart, 2016, 11, 37.	2.3	35
173	Why Do South Asians Have High Risk for CAD?. Global Heart, 2012, 7, 307.	2.3	35
174	Bending the Curve in Cardiovascular Disease Mortality. Circulation, 2021, 143, 837-851.	1.6	35
175	Emerging Economies and Diabetes and Cardiovascular Disease. Diabetes Technology and Therapeutics, 2012, 14, S-59-S-67.	4.4	34
176	Predicting the risk of bleeding during dual antiplatelet therapy after acute coronary syndromes. Heart, 2017, 103, 1168-1176.	2.9	34
177	Development of mWellcare: an mHealth intervention for integrated management of hypertension and diabetes in low-resource settings. Global Health Action, 2018, 11, 1517930.	1.9	34
178	Association between full service and fast food restaurant density, dietary intake and overweight/obesity among adults in Delhi, India. BMC Public Health, 2018, 18, 36.	2.9	34
179	Effect of workplace physical activity interventions on the cardio-metabolic health of working adults: systematic review and meta-analysis. International Journal of Behavioral Nutrition and Physical Activity, 2019, 16, 134.	4.6	34
180	Conduct of clinical trials in developing countries: a perspective. Current Opinion in Cardiology, 2009, 24, 295-300.	1.8	33

#	Article	IF	CITATIONS
181	Impact of alcohol on coronary heart disease in Indian men. Atherosclerosis, 2010, 210, 531-535.	0.8	33
182	Upstream Use of Small-Molecule Glycoprotein IIb/IIIa Inhibitors in Patients With Non–ST-Segment Elevation Acute Coronary Syndromes. Circulation: Cardiovascular Quality and Outcomes, 2011, 4, 448-458.	2.2	33
183	The Scope of Cell Phones in Diabetes Management in Developing Country Health Care Settings. Journal of Diabetes Science and Technology, 2011, 5, 778-783.	2.2	33
184	Cardiac Rehabilitation in India. Progress in Cardiovascular Diseases, 2014, 56, 543-550.	3.1	33
185	Tackling the Burden of Cardiovascular Diseases in India. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005195.	2.2	33
186	20-Year Trend of CVD Risk Factors: Urban and Rural National Capital Region of India. Global Heart, 2017, 12, 209.	2.3	33
187	Common Genetic Variants and Central Adiposity Among Asianâ€Indians. Obesity, 2012, 20, 1902-1908.	3.0	32
188	Predictors of carotid intima–media thickness and carotid plaque in young Indian adults: The New Delhi Birth Cohort. International Journal of Cardiology, 2013, 167, 1322-1328.	1.7	32
189	Association between Gender, Process of Care Measures, and Outcomes in ACS in India: Results from the Detection and Management of Coronary Heart Disease (DEMAT) Registry. PLoS ONE, 2013, 8, e62061.	2.5	32
190	High Blood Pressure 2016: Why Prevention and Control Are Urgent and Important. The World Hypertension League, International Society of Hypertension, World Stroke Organization, International Council of Cardiovascular Prevention and Rehabilitation, International Society of Nephrology. Journal of Clinical Hypertension, 2016, 18, 714-717.	2.0	32
191	Associations of Sleep Duration and Disturbances With Hypertension in Metropolitan Cities of Delhi, Chennai, and Karachi in South Asia: Cross-Sectional Analysis of the CARRS Study. Sleep, 2017, 40, .	1.1	32
192	Sources of Dietary Salt in North and South India Estimated from 24 Hour Dietary Recall. Nutrients, 2019, 11, 318.	4.1	32
193	Task-sharing interventions for improving control of diabetes in low-income and middle-income countries: a systematic review and meta-analysis. The Lancet Global Health, 2021, 9, e170-e180.	6.3	32
194	Utility of Dried Blood Spots for Measurement of Cholesterol and Triglycerides in a Surveillance Study. Journal of Diabetes Science and Technology, 2010, 4, 258-262.	2.2	31
195	Childhood body mass index and adult pro-inflammatory and pro-thrombotic risk factors: data from the New Delhi birth cohort. International Journal of Epidemiology, 2011, 40, 102-111.	1.9	31
196	Conversion of gestational diabetes mellitus to future Type 2 diabetes mellitus and the predictive value of HbA _{1c} in an Indian cohort. Diabetic Medicine, 2017, 34, 37-43.	2.3	31
197	Sequence data and association statistics from 12,940 type 2 diabetes cases and controls. Scientific Data, 2017, 4, 170179.	5.3	31
198	Association of Common Genetic Variants with Lipid Traits in the Indian Population. PLoS ONE, 2014, 9, e101688.	2.5	31

#	Article	IF	Citations
199	Global Health Research Mentoring Competencies for Individuals and Institutions in Low- and Middle-Income Countries. American Journal of Tropical Medicine and Hygiene, 2018, 100, 15-19.	1.4	31
200	Comparison of multiple obesity indices for cardiovascular disease risk classification in South Asian adults: The CARRS Study. PLoS ONE, 2017, 12, e0174251.	2.5	30
201	Measurement of spices and seasonings in India: opportunities for cancer epidemiology and prevention. Asian Pacific Journal of Cancer Prevention, 2010, 11 , $1621-9$.	1.2	30
202	Global Cardiovascular Disease Research Survey. Journal of the American College of Cardiology, 2007, 50, 2322-2328.	2.8	29
203	Prospective meta-analysis of trials comparing fixed dose combination based care with usual care in individuals at high cardiovascular risk: The SPACE Collaboration. International Journal of Cardiology, 2013, 170, 30-35.	1.7	29
204	UDAY: A comprehensive diabetes and hypertension prevention and management program in India. BMJ Open, 2018, 8, e015919.	1.9	29
205	Built environment for physical activityâ€"An urban barometer, surveillance, and monitoring. Obesity Reviews, 2020, 21, e12938.	6.5	29
206	Physical Activity Among Adolescents in India: A Qualitative Study of Barriers and Enablers. Health Education and Behavior, 2018, 45, 926-934.	2.5	28
207	Paying for Hemodialysis in Kerala, India: AÂDescription of Household Financial Hardship in the Context of Medical Subsidy. Kidney International Reports, 2019, 4, 390-398.	0.8	28
208	Tobacco and Cardiovascular Disease: A Summary of Evidence. , 2017, , 57-77.		28
209	Global Health Mentoring Toolkits: A Scoping Review Relevant for Low- and Middle-Income Country Institutions. American Journal of Tropical Medicine and Hygiene, 2019, 100, 48-53.	1.4	28
210	HbA1c values for defining diabetes and impaired fasting glucose in Asian Indians. Primary Care Diabetes, 2011, 5, 95-102.	1.8	27
211	Distribution of 10-year and lifetime predicted risk for cardiovascular disease in the Indian Sentinel Surveillance Study population (cross-sectional survey results). BMJ Open, 2011, 1, e000068-e000068.	1.9	27
212	Improving diabetes care: Multi-component cardiovascular disease risk reduction strategies for people with diabetes in South Asiaâ€"The CARRS Multi-center Translation Trial. Diabetes Research and Clinical Practice, 2012, 98, 285-294.	2.8	27
213	Evaluation of the Indian Migration Study Physical Activity Questionnaire (IMS-PAQ): a cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2012, 9, 13.	4.6	27
214	Commentary: Poverty and cardiovascular disease in India: Do we need more evidence for action?. International Journal of Epidemiology, 2013, 42, 1431-1435.	1.9	27
215	Prevalence of and risk factors for chronic kidney disease of unknown aetiology in India: secondary data analysis of three population-based cross-sectional studies. BMJ Open, 2019, 9, e023353.	1.9	27
216	Impact of omega-3 fatty acids and/or plant sterol supplementation on non-HDL cholesterol levels of dyslipidemic Indian adults. Journal of Functional Foods, 2013, 5, 36-43.	3.4	26

#	Article	IF	CITATIONS
217	The World Hypertension League and International Society of Hypertension Call on Governments, Nongovernmental Organizations, and the Food Industry to Work to Reduce Dietary Sodium. Journal of Clinical Hypertension, 2014, 16, 99-100.	2.0	26
218	Concomitant proton-pump inhibitor use, platelet activity, and clinical outcomes in patients with acute coronary syndromes treated with prasugrel versus clopidogrel and managed without revascularization: Insights from the Targeted Platelet Inhibition to Clarify the Optimal Strategy to Medically Manage Acute Coronary Syndromes trial. American Heart Journal, 2015, 170, 683-694.e3.	2.7	26
219	Coronary heart disease in Indians: implications of the INTERHEART study. Indian Journal of Medical Research, 2010, 132, 561-6.	1.0	26
220	Use of filter paper stored dried blood for measurement of triglycerides. Lipids in Health and Disease, 2006, 5, 20.	3.0	25
221	Global response to non-communicable disease. BMJ: British Medical Journal, 2011, 342, d3823-d3823.	2.3	25
222	Fruit and Vegetable Purchasing Patterns and Preferences in South Delhi. Ecology of Food and Nutrition, 2013, 52, 1-20.	1.6	25
223	Ascertainment, classification, and impact of neoplasm detection during prolonged treatment with dual antiplatelet therapy with prasugrel vs. clopidogrel following acute coronary syndrome. European Heart Journal, 2016, 37, ehv611.	2.2	25
224	The Association of Knowledge and Behaviours Related to Salt with 24-h Urinary Salt Excretion in a Population from North and South India. Nutrients, 2017, 9, 144.	4.1	25
225	Association between empirically derived dietary patterns with blood lipids, fasting blood glucose and blood pressure in adults - the India migration study. Nutrition Journal, 2018, 17, 15.	3.4	25
226	COVID-19 pandemic in India. European Heart Journal, 2020, 41, 3874-3876.	2.2	25
227	Ensemble averaging based assessment of spatiotemporal variations in ambient PM2.5 concentrations over Delhi, India, during 2010–2016. Atmospheric Environment, 2020, 224, 117309.	4.1	25
228	Perspectives on the management of coronary artery disease in India. Heart, 2007, 93, 1334-1338.	2.9	24
229	Surveillance for non-communicable disease risk factors in Maldives: results from the first STEPS survey in Male. International Journal of Public Health, 2010, 55, 489-496.	2.3	24
230	Should Your Family History of Coronary Heart Disease Scare You?. Mount Sinai Journal of Medicine, 2012, 79, 721-732.	1.9	24
231	Single nucleotide polymorphisms as markers of genetic susceptibility for oral potentially malignant disorders risk: Review of evidence to date. Oral Oncology, 2016, 61, 146-151.	1.5	24
232	Acute coronary syndrome quality improvement in Kerala (ACS QUIK): Rationale and design for a cluster-randomized stepped-wedge trial. American Heart Journal, 2017, 185, 154-160.	2.7	24
233	Metabolite of the pesticide DDT and incident type 2 diabetes in urban India. Environment International, 2019, 133, 105089.	10.0	24
234	Fixed-combination, low-dose, triple-pill antihypertensive medication versus usual care in patients with mild-to-moderate hypertension in Sri Lanka: a within-trial and modelled economic evaluation of the TRIUMPH trial. The Lancet Global Health, 2019, 7, e1359-e1366.	6.3	24

#	Article	IF	CITATIONS
235	Prevalence of chronic obstructive pulmonary disease and chronic bronchitis in eight countries: a systematic review and meta-analysis. Bulletin of the World Health Organization, 2022, 100, 216-230.	3.3	24
236	Bidi and cigarette smoking and risk of acute myocardial infarction among males in urban India. Tobacco Control, 2005, 14, 356-358.	3.2	23
237	Disparities in Cardiovascular Research Output and Citations From 52 African Countries: A Timeâ€Trend, Bibliometric Analysis (1999–2008). Journal of the American Heart Association, 2015, 4, .	3.7	23
238	Impact of switching from different treatment regimens to a fixed-dose combination pill (polypill) in patients with cardiovascular disease or similarly high risk. European Journal of Preventive Cardiology, 2017, 24, 951-961.	1.8	23
239	Impact of smoking status on platelet function and clinical outcomes with prasugrel vs. clopidogrel in patients with acute coronary syndromes managed without revascularization: Insights from the TRILOGY ACS trial. American Heart Journal, 2014, 168, 76-87.e1.	2.7	22
240	Incremental Value of Left Ventricular Systolic and Diastolic Function to Determine Outcome in Patients with Acute STâ€Segment Elevation Myocardial Infarction: The Echocardiographic Substudy of the OASISâ€6 Trial. Echocardiography, 2014, 31, 569-578.	0.9	22
241	A PROgramme of Lifestyle Intervention in Families for Cardiovascular risk reduction (PROLIFIC Study): design and rationale of a family based randomized controlled trial in individuals with family history of premature coronary heart disease. BMC Public Health, 2017, 17, 10.	2.9	22
242	Reasons for low utilisation of public facilities among households with hypertension: analysis of a population-based survey in India. BMJ Global Health, 2018, 3, e001002.	4.7	22
243	Is the Association between Vitamin D and Cardiovascular Disease Risk Confounded by Obesity? Evidence from the Andhra Pradesh Children and Parents Study (APCAPS). PLoS ONE, 2015, 10, e0129468.	2.5	21
244	Estimating population salt intake in India using spot urine samples. Journal of Hypertension, 2017, 35, 2207-2213.	0.5	21
245	Prevalence of chronic kidney disease and risk factors for its progression: A cross-sectional comparison of Indians living in Indian versus U.S. cities. PLoS ONE, 2017, 12, e0173554.	2.5	21
246	Prevalence of sustained hypertension and obesity among urban and rural adolescents: a school-based, cross-sectional study in North India. BMJ Open, 2019, 9, e027134.	1.9	21
247	Effectiveness and cost-effectiveness of a Yoga-based Cardiac Rehabilitation (Yoga-CaRe) program following acute myocardial infarction: Study rationale and design of a multi-center randomized controlled trial. International Journal of Cardiology, 2019, 280, 14-18.	1.7	21
248	Incidence and pathophysiology of diabetes in South Asian adults living in India and Pakistan compared with US blacks and whites. BMJ Open Diabetes Research and Care, 2021, 9, e001927.	2.8	21
249	Patient experiences and perceptions of chronic disease care during the COVID-19 pandemic in India: a qualitative study. BMJ Open, 2021, 11, e048926.	1.9	21
250	Early accelerated senescence of circulating endothelial progenitor cells in premature coronary artery disease patients in a developing country - a case control study. BMC Cardiovascular Disorders, 2013, 13, 104.	1.7	20
251	Protocol for the mWellcare trial: a multicentre, cluster randomised, 12-month, controlled trial to compare the effectiveness of mWellcare, an mHealth system for an integrated management of patients with hypertension and diabetes, versus enhanced usual care in India. BMJ Open, 2017, 7, e014851.	1.9	20
252	Association between poor oral health and diabetes among Indian adult population: potential for integration with NCDs. BMC Oral Health, 2019, 19, 191.	2.3	20

#	Article	IF	Citations
253	The Integrated Tracking, Referral, and Electronic Decision Support, and Care Coordination (I-TREC) program: scalable strategies for the management of hypertension and diabetes within the government healthcare system of India. BMC Health Services Research, 2020, 20, 1022.	2.2	20
254	Association Study of 25 Type 2 Diabetes Related Loci with Measures of Obesity in Indian Sib Pairs. PLoS ONE, 2013, 8, e53944.	2.5	19
255	Process evaluation of the impact and acceptability of a polypill for prevention of cardiovascular disease. BMJ Open, 2015, 5, e008018.	1.9	19
256	2016 Dietary Salt Fact Sheet and Call to Action: The World Hypertension League, International Society of Hypertension, and the International Council of Cardiovascular Prevention and Rehabilitation. Journal of Clinical Hypertension, 2016, 18, 1082-1085.	2.0	19
257	Maternal antecedents of adiposity and studying the transgenerational role of hyperglycemia and insulin (MAASTHI): a prospective cohort study. BMC Pregnancy and Childbirth, 2016, 16, 311.	2.4	19
258	Task shifting of frontline community health workers for cardiovascular risk reduction: design and rationale of a cluster randomised controlled trial (DISHA study) in India. BMC Public Health, 2016, 16, 264.	2.9	19
259	Evaluating the Potential Association Between Lipoprotein(a) and Atherosclerosis (from the Mediators) Tj ETQq1 1 2019, 123, 919-921.	0.784314 1.6	rgBT /Ov <mark>erl</mark> 19
260	Association of polypill therapy with cardiovascular outcomes, mortality, and adherence: A systematic review and meta-analysis of randomized controlled trials. Progress in Cardiovascular Diseases, 2022, 73, 48-55.	3.1	19
261	Effects of a Lifestyle Intervention to Prevent Deterioration in Glycemic Status Among South Asian Women With Recent Gestational Diabetes. JAMA Network Open, 2022, 5, e220773.	5.9	19
262	Effects of migration on food consumption patterns in a sample of Indian factory workers and their families. Public Health Nutrition, 2010, 13, 1982-1989.	2.2	18
263	Organization of primary health care for diabetes and hypertension in high, low and middle income countries. Expert Review of Cardiovascular Therapy, 2014, 12, 987-995.	1.5	18
264	Long-term outcomes for women versus men with unstable angina/non–ST-segment elevation myocardial infarction managed medically without revascularization: Insights from the TaRgeted platelet Inhibition to cLarify the Optimal strateGy to medicallY manage Acute Coronary Syndromes trial. American Heart Journal, 2015, 170, 695-705.e5.	2.7	18
265	Cost-effectiveness of a fixed dose combination (polypill) in secondary prevention of cardiovascular diseases in India: Within-trial cost-effectiveness analysis of the UMPIRE trial. International Journal of Cardiology, 2018, 262, 71-78.	1.7	18
266	Implications of the New American College of Cardiology Guidelines for Hypertension Prevalence in India. JAMA Internal Medicine, 2018, 178, 1416.	5.1	18
267	Triglycerides and small dense low density lipoprotein in the discrimination of coronary heart disease risk in South Asian populations. Atherosclerosis, 2010, 209, 579-584.	0.8	17
268	Association of high sensitive C-reactive protein (hsCRP) with established cardiovascular risk factors in the Indian population. Nutrition and Metabolism, 2011, 8, 19.	3.0	17
269	Protocol for developing the evidence base for a national salt reduction programme for India. BMJ Open, 2014, 4, e006629.	1.9	17
270	Clinical Perspective on Antihypertensive Drug Treatment in Adults With Grade 1 Hypertension and Low-to-Moderate Cardiovascular Risk: An International Expert Consultation. Current Problems in Cardiology, 2017, 42, 198-225.	2.4	17

#	Article	IF	CITATIONS
271	Task-sharing interventions for cardiovascular risk reduction and lipid outcomes in low- and middle-income countries: A systematic review and meta-analysis. Journal of Clinical Lipidology, 2018, 12, 626-642.	1.5	17
272	Impact of repeated blood pressure measurement on blood pressure categorization in a population-based study from India. Journal of Human Hypertension, 2019, 33, 594-601.	2.2	17
273	Sex Differences in the Presentation, Diagnosis, and Management of Acute Coronary Syndromes: Findings From the Kerala-India ACS Registry. Global Heart, 2020, 10, 273.	2.3	17
274	Genomic approaches to coronary artery disease. Indian Journal of Medical Research, 2010, 132, 567-78.	1.0	17
275	Impact of the COVID-19 Pandemic on Chronic Disease Care in India, China, Hong Kong, Korea, and Vietnam. Asia-Pacific Journal of Public Health, 2022, 34, 392-400.	1.0	17
276	Pre-hospital ECG for acute coronary syndrome in urban India: A cost-effectiveness analysis. BMC Cardiovascular Disorders, 2010, 10, 13.	1.7	16
277	A cluster-randomized controlled trial to evaluate the effects of a simplified cardiovascular management program in Tibet, China and Haryana, India: study design and rationale. BMC Public Health, 2014, 14, 924.	2.9	16
278	Legume consumption and its association with fasting glucose, insulin resistance and type 2 diabetes in the Indian Migration Study. Public Health Nutrition, 2016, 19, 3017-3026.	2.2	16
279	Is It Time to Reappraise Blood Pressure Thresholds and Targets?. Hypertension, 2016, 68, 266-268.	2.7	16
280	Effect of lifestyle improvement program on the biomarkers of adiposity, inflammation and gut hormones in overweight/obese Asian Indians with prediabetes. Acta Diabetologica, 2017, 54, 843-852.	2.5	16
281	Cost-effectiveness of interventions to control cardiovascular diseases and diabetes mellitus in South Asia: a systematic review. BMJ Open, 2018, 8, e017809.	1.9	16
282	Acceptability of a decisionâ€support electronic health record system and its impact on diabetes care goals in South Asia: a mixedâ€methods evaluation of the <scp>CARRS</scp> trial. Diabetic Medicine, 2018, 35, 1644-1654.	2.3	16
283	Association of Low-Dose Triple Combination Therapy With Therapeutic Inertia and Prescribing Patterns in Patients With Hypertension. JAMA Cardiology, 2020, 5, 1219.	6.1	16
284	Daily nonaccidental mortality associated with short-term PM2.5 exposures in Delhi, India. Environmental Epidemiology, 2021, 5, e167.	3.0	16
285	Efficacy of a family-based cardiovascular risk reduction intervention in individuals with a family history of premature coronary heart disease in India (PROLIFIC): an open-label, single-centre, cluster randomised controlled trial. The Lancet Global Health, 2021, 9, e1442-e1450.	6.3	16
286	Association of dietary patterns and dietary diversity with cardiometabolic disease risk factors among adults in South Asia: The CARRS study. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 1332-1343.	0.4	16
287	Cardiovascular disease in India: lessons learnt & challenges ahead. Indian Journal of Medical Research, 2010, 132, 529-30.	1.0	16
288	Nonesterified Fatty Acids as Mediators of Glucose Intolerance in Indian Asian Populations. Diabetes Care, 2005, 28, 1505-1507.	8.6	15

#	Article	IF	CITATIONS
289	Insulin sensitivity and \hat{l}^2 -cell function in normoglycemic offspring of individuals with type 2 diabetes mellitus: Impact of line of inheritance. Indian Journal of Endocrinology and Metabolism, 2012, 16, 105.	0.4	15
290	\hat{a} €¯Decision support system (DSS) for prevention of cardiovascular disease (CVD) among hypertensive (HTN) patients in Andhra Pradesh, India \hat{a} €™ \hat{a} €" a cluster randomised community intervention trial. BMC Public Health, 2012, 12, 393.	2.9	15
291	Development and Validation of a Clinical and Computerised Decision Support System for Management of Hypertension (DSS-HTN) at a Primary Health Care (PHC) Setting. PLoS ONE, 2013, 8, e79638.	2.5	15
292	A cross-sectional study of the prevalence and correlates of tobacco Use in Chennai, Delhi, and Karachi: data from the CARRS study. BMC Public Health, 2015, 15, 483.	2.9	15
293	Spontaneous MI After Non–ST-Segment Elevation Acute Coronary Syndrome Managed Without Revascularization. Journal of the American College of Cardiology, 2016, 67, 1289-1297.	2.8	15
294	Stakeholders' perceptions regarding a salt reduction strategy for India: Findings from qualitative research. PLoS ONE, 2018, 13, e0201707.	2.5	15
295	Isolated HbA1c identifies a different subgroup of individuals with type 2 diabetes compared to fasting or post-challenge glucose in Asian Indians: The CARRS and MASALA studies. Diabetes Research and Clinical Practice, 2019, 153, 93-102.	2.8	15
296	Cardiovascular Research Publications from Latin America between 1999 and 2008. A Bibliometric Study. Arquivos Brasileiros De Cardiologia, 2014, 104, 5-15.	0.8	15
297	Improved method of total antioxidant assay. Indian Journal of Biochemistry and Biophysics, 2009, 46, 126-9.	0.0	15
298	Migration is associated with lower total, but not free testosterone levels in South Asian men. Clinical Endocrinology, 2007, 67, 651-655.	2.4	14
299	Does uric acid qualify as an independent risk factor for cardiovascular mortality?. Clinical Science, 2013, 124, 255-257.	4.3	14
300	Measuring Social Networks for Medical Research in Lower-Income Settings. PLoS ONE, 2014, 9, e105161.	2.5	14
301	Association of metabolic syndrome and its individual components with outcomes among patients with high-risk non–ST-segment elevation acute coronary syndromes. American Heart Journal, 2014, 168, 182-188.e1.	2.7	14
302	TRIple pill vs Usual care Management for Patients with mild-to-moderate Hypertension (TRIUMPH): Study protocol. American Heart Journal, 2014, 167, 127-132.	2.7	14
303	Impact of Human Development Index on the profile and outcomes of patients with acute coronary syndrome. Heart, 2015, 101, 279-286.	2.9	14
304	Pre-hospital acute coronary syndrome care in Kerala, India: A qualitative analysis. Indian Heart Journal, 2017, 69, 93-100.	0.5	14
305	Cardiovascular disease risk and comparison of different strategies for blood pressure management in rural India. BMC Public Health, 2018, 18, 1264.	2.9	14
306	Early detection of chronic kidney disease in low-income and middle-income countries: development and validation of a point-of-care screening strategy for India. BMJ Global Health, 2019, 4, e001644.	4.7	14

#	Article	IF	CITATIONS
307	The relationship between meteorological conditions and index acute coronary events in a global clinical trial. International Journal of Cardiology, 2013, 168, 2315-2321.	1.7	13
308	The International Society of Hypertension and World Hypertension League call on governments, nongovernmental organizations and the food industry to work to reduce dietary sodium. Journal of Hypertension, 2014, 32, 446-447.	0.5	13
309	Temporal changes in diabetes prevalence and achievement of care goals in urban South Asia from 2010 to 2016 – The Center for Cardioâ€metabolic Risk Reduction in South Asia Study. Diabetic Medicine, 2021, 38, e14424.	2.3	13
310	May Measurement Month 2019: results of blood pressure screening from 47 countries. European Heart Journal Supplements, 2021, 23, B1-B5.	0.1	13
311	Life-course determinants of bone mass in young adults from a transitional rural community in India: the Andhra Pradesh Children and Parents Study (APCAPS). American Journal of Clinical Nutrition, 2014, 99, 1450-1459.	4.7	12
312	The Global Alliance for Chronic Diseases Supports 15 Major Studies in Hypertension Prevention and Control in Low―and Middle―ncome Countries. Journal of Clinical Hypertension, 2016, 18, 600-605.	2.0	12
313	Normalizing diabetes in Delhi: a qualitative study of health and health care. Anthropology and Medicine, 2016, 23, 295-310.	1.2	12
314	Technology for Diagnosis, Treatment, and Prevention of Cardiometabolic Disease in India. Progress in Cardiovascular Diseases, 2016, 58, 620-629.	3.1	12
315	Development of a Yoga-Based Cardiac Rehabilitation (Yoga-CaRe) Programme for Secondary Prevention of Myocardial Infarction. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-7.	1.2	12
316	Effect of Maternal Docosahexaenoic Acid (DHA) Supplementation on Offspring Neurodevelopment at 12 Months in India: A Randomized Controlled Trial. Nutrients, 2020, 12, 3041.	4.1	12
317	Sodium intake, health implications, and the role of population-level strategies. Nutrition Reviews, 2021, 79, 351-359.	5.8	12
318	Prevalence and correlates of household food insecurity in Delhi and Chennai, India. Food Security, 2020, 12, 391-404.	5. 3	12
319	Impact of comprehensive cardiovascular risk reduction programme on risk factor clustering associated with elevated blood pressure in an Indian industrial population. Indian Journal of Medical Research, 2012, 135, 485-93.	1.0	12
320	Cardiovascular Risk Factors and Clinical Outcomes among Patients Hospitalized with COVID-19: Findings from the World Heart Federation COVID-19 Study. Global Heart, 2022, 17, .	2.3	12
321	Information and communication technology in cardiovascular disease prevention in developing countries: hype and hope. International Journal of Cardiology, 2003, 92, 105-111.	1.7	11
322	Is increasing urbanicity associated with changes in breastfeeding duration in rural India? An analysis of cross-sectional household data from the Andhra Pradesh children and parents study. BMJ Open, 2017, 7, e016331.	1.9	11
323	Availability, Sales, and Affordability of Tobacco Cessation Medicines in Kerala, India. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	11
324	m-Power Heart Project - a nurse care coordinator led, mHealth enabled intervention to improve the management of hypertension in India: study protocol for a cluster randomized trial. Trials, 2018, 19, 429.	1.6	11

#	Article	IF	CITATIONS
325	Hospital-based quality improvement interventions for patients with heart failure: a systematic review. Heart, 2019, 105, 431-438.	2.9	11
326	Microeconomic Costs, Insurance, and Catastrophic Health Spending Among Patients With Acute Myocardial Infarction in India. JAMA Network Open, 2019, 2, e193831.	5.9	11
327	A lifestyle intervention programme for the prevention of Type 2 diabetes mellitus among South Asian women with gestational diabetes mellitus [<scp>LIVING</scp> study]: protocol for a randomized trial. Diabetic Medicine, 2019, 36, 243-251.	2.3	11
328	Serum Omega-6/Omega-3 Ratio and Risk Markers for Cardiovascular Disease in an Industrial Population of Delhi. Food and Nutrition Sciences (Print), 2013, 04, 94-97.	0.4	11
329	Impact of omega-6 fatty acids on cardiovascular outcomes: A review. Journal of Preventive Cardiology, 2013, 2, 325-336.	1.0	11
330	Paraoxonase gene Q192R & L55M polymorphisms in Indians with acute myocardial infarction & association with oxidized low density lipoprotein. Indian Journal of Medical Research, 2010, 131, 522-9.	1.0	11
331	Cardiovascular Disease Risk Factors: A Childhood Perspective. Indian Journal of Pediatrics, 2013, 80, 3-12.	0.8	10
332	Association between Milk and Milk Product Consumption and Anthropometric Measures in Adult Men and Women in India: A Cross-Sectional Study. PLoS ONE, 2013, 8, e60739.	2.5	10
333	Is vulnerability to cardiometabolic disease in Indians mediated by abdominal adiposity or higher body adiposity. BMC Public Health, 2014, 14, 1239.	2.9	10
334	Time-Varying Effects of Prasugrel Versus Clopidogrel on the Long-Term Risks of Stroke After Acute Coronary Syndromes. Stroke, 2016, 47, 1135-1139.	2.0	10
335	Dual antiplatelet therapy in patients with diabetes and acute coronary syndromes managed without revascularization. American Heart Journal, 2017, 188, 156-166.	2.7	10
336	Labelling completeness and sodium content of packaged foods in India. Public Health Nutrition, 2017, 20, 2839-2846.	2.2	10
337	Association between socioeconomic position and cardiovascular disease risk factors in rural north India: The Solan Surveillance Study. PLoS ONE, 2019, 14, e0217834.	2.5	10
338	Response by Prabhakaran et al to Letter Regarding Article, "Effectiveness of an mHealth-Based Electronic Decision Support System for Integrated Management of Chronic Conditions in Primary Care: The mWellcare Cluster-Randomized Controlled Trial― Circulation, 2019, 139, e1039.	1.6	10
339	Apolipoproteins B and A1 in Ischemic Stroke Subtypes. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 104670.	1.6	10
340	Changing pattern of admissions for acute myocardial infarction in India during the COVID-19 pandemic. Indian Heart Journal, 2021, 73, 413-423.	0.5	10
341	The World Heart Federation Global Study on COVID-19 and Cardiovascular Disease. Global Heart, 2021, 16, 22.	2.3	10
342	Association of Hip Bone Mineral Density and Body Composition in a Rural Indian Population: The Andhra Pradesh Children and Parents Study (APCAPS). PLoS ONE, 2017, 12, e0167114.	2.5	10

#	Article	IF	Citations
343	Cohort Profile: The Center for cArdiometabolic Risk Reduction in South Asia (CARRS). International Journal of Epidemiology, 2022, 51, e358-e371.	1.9	10
344	Hypertension in stroke survivors and associations with national premature stroke mortality: data for 2A·5 million participants from multinational screening campaigns. The Lancet Global Health, 2022, 10, e1141-e1149.	6.3	10
345	Assessment of follow-up, and the completeness and accuracy of cancer case ascertainment in three areas of India. Cancer Epidemiology, 2011, 35, 334-341.	1.9	9
346	Evaluation of seven common lipid associated loci in a large Indian sib pair study. Lipids in Health and Disease, 2012, 11, 155.	3.0	9
347	Temporal Biomarker Profiling Reveals Longitudinal Changes in Risk of Death or Myocardial Infarction in Non–ST-Segment Elevation Acute Coronary Syndrome. Clinical Chemistry, 2017, 63, 1214-1226.	3.2	9
348	Strategies for Stakeholder Engagement and Uptake of New Intervention: Experience From State-Wide Implementation of mHealth Technology for NCD Care in Tripura, India. Global Heart, 2019, 14, 165.	2.3	9
349	Development of a Yoga Program for Type-2 Diabetes Prevention (YOGA-DP) Among High-Risk People in India. Frontiers in Public Health, 2020, 8, 548674.	2.7	9
350	Assessment of Studies of Quality Improvement Strategies to Enhance Outcomes in Patients With Cardiovascular Disease. JAMA Network Open, 2021, 4, e2113375.	5.9	9
351	A Bidirectional Mendelian Randomization Study to evaluate the causal role of reduced blood vitamin D levels with type 2 diabetes risk in South Asians and Europeans. Nutrition Journal, 2021, 20, 71.	3.4	9
352	Management of Hypertension and Dyslipidemia for Primary Prevention of Cardiovascular Disease., 2017,, 389-404.		9
353	Cardiovascular Risk Factors among Acute Myocardial Infarction Patients with and without Comorbid Diabetes Mellitus—Findings from the Yoga-CaRe Trial. Diabetes, 2018, 67, .	0.6	9
354	Premature coronary heart disease risk factors & reducing the CHD burden in India. Indian Journal of Medical Research, 2011, 134, 8-9.	1.0	9
355	IndEcho study: cohort study investigating birth size, childhood growth and young adult cardiovascular risk factors as predictors of midlife myocardial structure and function in South Asians. BMJ Open, 2018, 8, e019675.	1.9	9
356	Critical appraisal of left ventricular function assessment by the automated border detection method on echocardiography International Journal of Cardiology, 1998, 65, 193-199.	1.7	8
357	Marked differences in the IGF system that are associated with migration in comparable populations of Gujaratis living in Sandwell, UK, and Gujarat, India. Diabetologia, 2005, 48, 1756-1765.	6.3	8
358	The Metabolic Syndrome: Looking Beyond the Debates. Clinical Pharmacology and Therapeutics, 2011, 90, 19-21.	4.7	8
359	What are the Evidence Based Public Health Interventions for Prevention and Control of NCDs in Relation to India?. Indian Journal of Community Medicine, 2011, 36, 23.	0.4	8
360	The impact of DocosaHexaenoic Acid supplementation during pregnancy and lactation on Neurodevelopment of the offspring in India (DHANI): trial protocol. BMC Pediatrics, 2018, 18, 261.	1.7	8

#	Article	IF	CITATIONS
361	The Public Health Leadership and Implementation Academy for Noncommunicable Diseases. Preventing Chronic Disease, 2019, 16, E49.	3.4	8
362	Lifestyle intervention programme for Indian women with history of gestational diabetes mellitus. Global Health, Epidemiology and Genomics, 2019, 4, e1.	0.8	8
363	Health-Related Quality of Life at 30 Days Among Indian Patients With Acute Myocardial Infarction. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e004980.	2.2	8
364	Prevalence of Pragmatically Defined High CV Risk and its Correlates in LMIC: A Report From 10 LMIC Areas in Africa, Asia, and South America. Global Heart, 2020, 11, 27.	2.3	8
365	Building capacity for air pollution epidemiology in India. Environmental Epidemiology, 2020, 4, e117.	3.0	8
366	Pattern of acute MI admissions in India during COVID-19 era: A Cardiological Society of India study - Rationale and design. Indian Heart Journal, 2020, 72, 541-546.	0.5	8
367	Causal relationships between lipid and glycemic levels in an Indian population: A bidirectional Mendelian randomization approach. PLoS ONE, 2020, 15, e0228269.	2.5	8
368	Cardiovascular risk prediction in India: Comparison of the original and recalibrated Framingham prognostic models in urban populations Wellcome Open Research, 2019, 4, 71.	1.8	8
369	World Hypertension Day: Contemporary issues faced in India. Indian Journal of Medical Research, 2019, 149, 567.	1.0	8
370	Public Sensationalism and Clinical Trials: How to Address the Challenges of Science?. American Journal of Medicine, 2010, 123, 481-483.	1.5	7
371	Adolescent undernutrition and early adulthood bone mass in an urbanizing rural community in India. Archives of Osteoporosis, 2015, 10, 232.	2.4	7
372	Association Between Very Low Levels of Highâ€Density Lipoprotein Cholesterol and Longâ€term Outcomes of Patients With Acute Coronary Syndrome Treated Without Revascularization: Insights From the <scp>TRILOGY ACS</scp> Trial. Clinical Cardiology, 2016, 39, 329-337.	1.8	7
373	Facilitators and barriers of heart failure care in Kerala, India: A qualitative analysis of health-care providers and administrators. Indian Heart Journal, 2019, 71, 235-241.	0.5	7
374	Knowledge, attitudes and practices related to dietary salt intake among adults in North India. Public Health Nutrition, 2019, 22, 1606-1614.	2.2	7
375	Sex And Prognostic Significance of Self-Reported Frailty in Non–ST-Segment Elevation Acute Coronary Syndromes: Insights From the TRILOGY ACS Trial. Canadian Journal of Cardiology, 2019, 35, 430-437.	1.7	7
376	Effect of supplemental nutrition in pregnancy on offspring's risk of cardiovascular disease in young adulthood: Long-term follow-up of a cluster trial from India. PLoS Medicine, 2020, 17, e1003183.	8.4	7
377	Reducing the Risk of Cardiovascular Disease. Circulation, 2020, 141, 800-802.	1.6	7
378	Reducing Premature Cardiovascular Mortality By 2025: The World Heart Federation Roadmap. Global Heart, 2020, 10, 97.	2.3	7

#	Article	IF	Citations
379	Adapting the World Heart Federation Roadmaps at the National Level: Next Steps and Conclusions. Global Heart, 2020, 10, 135.	2.3	7
380	Factors affecting achievement of glycemic targets among type 2 diabetes patients in South Asia: Analysis of the CARRS trial. Diabetes Research and Clinical Practice, 2021, 171, 108555.	2.8	7
381	Moving towards sustainable food systems: A review of Indian food policy budgets. Global Food Security, 2021, 28, 100462.	8.1	7
382	Incidence of diabetes in South Asian young adults compared to Pima Indians. BMJ Open Diabetes Research and Care, 2021, 9, e001988.	2.8	7
383	Exploring Barriers to Medication Adherence Using COM-B Model of Behaviour Among Patients with Cardiovascular Diseases in Low- and Middle-Income Countries: A Qualitative Study. Patient Preference and Adherence, 2021, Volume 15, 1359-1371.	1.8	7
384	Adherence to diabetes care processes at general practices in the National Capital Region-Delhi, India. Indian Journal of Endocrinology and Metabolism, 2016, 20, 329.	0.4	7
385	Cardiovascular, Respiratory, and Related Disorders: Key Messages and Essential Interventions to Address Their Burden in Low- and Middle-Income Countries. , 2017, , 1-21.		7
386	A partnership model for capacity-building of primary care physicians in evidence-based management of diabetic retinopathy in India. Indian Journal of Ophthalmology, 2020, 68, 67.	1.1	7
387	Rural-Urban differentials in prevalence, spectrum and determinants of Non-alcoholic Fatty Liver Disease in North Indian population. PLoS ONE, 2022, 17, e0263768.	2.5	7
388	Cardiovascular research in India: A perspective. American Heart Journal, 2011, 161, 431-438.	2.7	6
389	Socio-economic patterning of cardiometabolic risk factors in rural and peri-urban India: Andhra Pradesh children and parents study (APCAPS). Zeitschrift Fur Gesundheitswissenschaften, 2015, 23, 129-136.	1.6	6
390	Rising above the rhetoric: mobile applications and the delivery of cost-effective cardiovascular care in resource-limited settings. Future Cardiology, 2015, 11, 1-4.	1.2	6
391	The Public Health Leadership and Implementation Academy (PH-LEADER) for Non-Communicable Diseases. Health Systems and Reform, 2016, 2, 222-228.	1.2	6
392	Innovation in capacity building of primary-care physicians in diabetes management in India: a new slant in medical education. Lancet Diabetes and Endocrinology, the, 2016, 4, 200-202.	11.4	6
393	Physical activity, sitting, and risk factors of cardiovascular disease: a cross-sectional analysis of the CARRS study. Journal of Behavioral Medicine, 2019, 42, 502-510.	2.1	6
394	Healthcare utilisation and expenditure patterns for cardio-metabolic diseases in South Asian cities: the CARRS Study. BMJ Open, 2020, 10, e036317.	1.9	6
395	Potassium Intake in India: Opportunity for Mitigating Risks of High-Sodium Diets. American Journal of Preventive Medicine, 2020, 58, 302-312.	3.0	6
396	Household Air Pollution: An Emerging Risk Factor for CVD. Global Heart, 2020, 7, 197.	2.3	6

#	Article	IF	Citations
397	Prenatal Maternal Docosahexaenoic Acid (DHA) Supplementation and Newborn Anthropometry in India: Findings from DHANI. Nutrients, 2021, 13, 730.	4.1	6
398	& amp; #34; Heart Failure: Meeting the Challenges of Surveillance and Knowledge Translation in Resource-poor Settings & amp; #34;. Current Cardiology Reviews, 2013, 9, 99-101.	1.5	6
399	NOACs Added to WHO's Essential Medicines List: Recommendations for Future Policy Actions. Global Heart, 2020, 15, 67.	2.3	6
400	COVID-19 and tobacco cessation: lessons from India. Public Health, 2022, 202, 93-99.	2.9	6
401	Improving care for hypertension and diabetes in india by addition of clinical decision support system and task shifting in the national NCD program: I-TREC model of care. BMC Health Services Research, 2022, 22, .	2.2	6
402	Use of dried blood for measurement of trans fatty acids. Nutrition Journal, 2009, 8, 35.	3.4	5
403	Depression and diabetes in India: perspectives and recommendations. Diabetic Medicine, 2012, 29, e308-11.	2.3	5
404	An agent-based simulation modelling approach to extended cost-effectiveness analysis of health interventions. Lancet, The, 2013, 381, S96.	13.7	5
405	INterpreting the Processes of the UMPIRE Trial (INPUT): protocol for a qualitative process evaluation study of a fixed-dose combination (FDC) strategy to improve adherence to cardiovascular medications. BMJ Open, 2013, 3, e002313.	1.9	5
406	Dual Antiplatelet Therapy and Outcomes in Patients With Atrial Fibrillation and Acute Coronary Syndromes Managed Medically Without Revascularization: Insights From the <scp>TRILOGY ACS</scp> Trial. Clinical Cardiology, 2016, 39, 497-506.	1.8	5
407	Drugs for cardiovascular disease in India: perspectives of pharmaceutical executives and government officials on access and development-a qualitative analysis. Journal of Pharmaceutical Policy and Practice, 2016, 9, 16.	2.4	5
408	Evaluating and Improving Cardiovascular Health System Management in Low- and Middle-Income Countries. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	5
409	A collaborative model for capacity building of primary care physicians in the management of Hypertension in India. Journal of Human Hypertension, 2019, 33, 562-565.	2.2	5
410	Relative contribution of diet and physical activity to increased adiposity among rural to urban migrants in India: A cross-sectional study. PLoS Medicine, 2020, 17, e1003234.	8.4	5
411	Leveraging Existing Cohorts to Study Health Effects of Air Pollution on Cardiometabolic Disorders: India Global Environmental and Occupational Health Hub. Environmental Health Insights, 2020, 14, 117863022091568.	1.7	5
412	Role of Mobile Phone Technology in Tobacco Cessation Interventions. Global Heart, 2020, 7, 167.	2.3	5
413	Diagnostic Accuracy of a Two-Stage Sequential Screening Strategy Implemented by Community Health Workers (CHWs) to Identify Individuals with COPD in Rural India. International Journal of COPD, 2021, Volume 16, 1183-1192.	2.3	5
414	Integrated Public Health and Health Service Delivery for Noncommunicable Diseases and Comorbid Infectious Diseases and Mental Health., 2017,, 287-303.		5

#	Article	IF	CITATIONS
415	Associations between sociodemographic characteristics, pre migratory and migratory factors and psychological distress just after migration and after resettlement: The Indian migration study. Indian Journal of Social Psychiatry, 2015, 31, 55.	0.3	5
416	IndEcho study: cohort study investigating birth size, childhood growth and young adult cardiovascular risk factors as predictors of midlife myocardial structure and function in South Asians. BMJ Open, 2018, 8, e019675.	1.9	5
417	Prevalence of dyslipidaemia and factors associated with dyslipidaemia among South Asian adults: The Center for Cardiometabolic Risk Reduction in South Asia Cohort Study. The National Medical Journal of India, 2020, 33, 137.	0.3	5
418	Plasma testosterone in adult normoglycaemic men: impact of hyperinsulinaemia. Andrologia, 2012, 44, 293-298.	2.1	4
419	Relationship of Platelet Reactivity With Bleeding Outcomes During Longâ€Term Treatment With Dual Antiplatelet Therapy for Medically Managed Patients With Nonâ€5Tâ€Segment Elevation Acute Coronary Syndromes. Journal of the American Heart Association, 2016, 5, .	3.7	4
420	Pre-hospital policies for the care of patients with acute coronary syndromes in India: A policy document analysis. Indian Heart Journal, 2017, 69, S12-S19.	0.5	4
421	Early discontinuation of prasugrel or clopidogrel in acute coronary syndromes. Coronary Artery Disease, 2018, 29, 469-476.	0.7	4
422	Are people at high risk for diabetes visiting health facility for confirmation of diagnosis? A population-based study from rural India. Global Health Action, 2018, 11, 1416744.	1.9	4
423	May Measurement Month 2017: an analysis of the blood pressure screening campaign results in Indiaâ€"South Asia. European Heart Journal Supplements, 2019, 21, D59-D62.	0.1	4
424	Implementation and acceptability of a heart attack quality improvement intervention in India: a mixed methods analysis of the ACS QUIK trial. Implementation Science, 2019, 14, 12.	6.9	4
425	Reflections From India on Scaling Up Risk Factor Control for Cardiovascular Diseases to Reach 1 Billion Adults. Circulation, 2019, 139, 4-6.	1.6	4
426	Tobacco Cessation Among Acute Coronary Syndrome Patients in Kerala, India: Patient and Provider Perspectives. Qualitative Health Research, 2019, 29, 1145-1160.	2.1	4
427	Yoga for the prevention of cardiovascular disease. Nature Reviews Cardiology, 2020, 17, 536-537.	13.7	4
428	A Comparison of Lipids and apoB in Asian Indians and Americans. Global Heart, 2021, 16, 7.	2.3	4
429	Effect of a quality improvement intervention for acute heart failure in South India: An interrupted time series study. International Journal of Cardiology, 2021, 329, 123-129.	1.7	4
430	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. Wellcome Open Research, 2020, 5, 255.	1.8	4
431	1597-P: Incidence of Diabetes in Young Adult South Asians Compared with Pima Indians. Diabetes, 2019, 68, .	0.6	4
432	1598-P: Incidence of Diabetes in South Asian Adults in Urban India/Pakistan Compared with Blacks and Whites in U.S Diabetes, 2019, 68, .	0.6	4

#	Article	IF	CITATIONS
433	A Photovoice Study to Reveal Community Perceptions of Highly Processed Packaged Foods in India. Ecology of Food and Nutrition, 2021, 60, 810-825.	1.6	4
434	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. Wellcome Open Research, 2020, 5, 255.	1.8	4
435	Prevalence of psychological outcomes and its associated factors in healthcare personnel working during COVID-19 outbreak in India. Indian Journal of Psychiatry, 2022, 64, 151.	0.7	4
436	Association of Low-Dose Triple Combination Therapy vs Usual Care With Time at Target Blood Pressure. JAMA Cardiology, 2022, 7, 645.	6.1	4
437	Diets for South Asians with diabetes: recommendations, adherence, and outcomes. Asia Pacific Journal of Clinical Nutrition, 2018, 27, 823-831.	0.4	4
438	Infant Young Child Feeding Practices in an Indian Maternal–Child Birth Cohort in Belagavi, Karnataka. International Journal of Environmental Research and Public Health, 2022, 19, 5088.	2.6	4
439	Burden, patterns, and impact of multimorbidity in North India: findings from a rural population-based study. BMC Public Health, 2022, 22, .	2.9	4
440	Impact of a nurse-led teleconsultation strategy for cardiovascular disease management during COVID-19 pandemic in India: a pyramid model feasibility study. BMJ Open, 2022, 12, e056408.	1.9	4
441	Commentary: Societal influences on cardiovascular disease: time to assess and act. International Journal of Epidemiology, 2009, 38, 1595-1598.	1.9	3
442	Multi-center feasibility study evaluating recruitment, variability in risk factors and biomarkers for a diet and cancer cohort in India. BMC Public Health, 2011, 11, 405.	2.9	3
443	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, 2013, 42, 361-361.	1.9	3
444	Strategies for cancer prevention in Indiaâ€"Catching the â€"low hanging fruits'. Journal of Cancer Policy, 2014, 2, 105-106.	1.4	3
445	Effect of prior clopidogrel use on outcomes in medically managed acute coronary syndrome patients. Heart, 2016, 102, 1221-1229.	2.9	3
446	Health-related quality of life outcomes with prasugrel among medically managed non–ST-segment elevation acute coronary syndrome patients: Insights from the Targeted Platelet Inhibition to Clarify the Optimal Strategy to Medically Manage Acute Coronary Syndromes (TRILOGY ACS) trial. American Heart Journal, 2016, 178, 55-64.	2.7	3
447	Cardiovascular Disease and Health Care System Impact on Functionality and Productivity in Argentina: A Secondary Analysis. Value in Health Regional Issues, 2016, 11, 35-41.	1.2	3
448	Improving access to medicines via the Health Impact Fund in India: a stakeholder analysis. Global Health Action, 2018, 11, 1434935.	1.9	3
449	Hospital-Level Cardiovascular Management Practices in Kerala, India. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, e005251.	2.2	3
450	Process evaluation protocol for a cluster randomised trial of a complex, nurse-led intervention to improve hypertension management in India. BMJ Open, 2019, 9, e027841.	1.9	3

#	Article	IF	Citations
451	Effect of a multicomponent intervention on achievement and improvements in qualityâ€ofâ€care indices among people with Type 2 diabetes in South Asia: the CARRS trial. Diabetic Medicine, 2020, 37, 1825-1831.	2.3	3
452	The role of selective imidazoline receptor agonists in modern hypertension management: an international real-world survey (STRAIGHT). Current Medical Research and Opinion, 2020, 36, 1939-1945.	1.9	3
453	Feasibility of investigating the association between bacterial pathogens and oral leukoplakia in low and middle income countries: A population-based pilot study in India. PLoS ONE, 2021, 16, e0251017.	2.5	3
454	Improving primary care physicians' capacity: A pan India initiative on management of chronic obstructive pulmonary disease and asthma. Lung India, 2018, 35, 452.	0.7	3
455	Health System Performance for Multimorbid Cardiometabolic Disease in India: A Population-Based Cross-Sectional Study. Global Heart, 2022, 17, 7.	2.3	3
456	Blood-derived miRNA levels are not correlated with metabolic or anthropometric parameters in obese pre-diabetic subjects but with systemic inflammation. PLoS ONE, 2022, 17, e0263479.	2.5	3
457	Integrating mental health into cardiovascular disease research in India. The National Medical Journal of India, 2012, 25, 274-80.	0.3	3
458	Estimation of additive genetic and environmental sources of quantitative trait variation using data on married couples and their siblings. Genetical Research, 2008, 90, 269-279.	0.9	2
459	Competency Education of Primary Care Physicians in Management of Thyroid Disorders: Implementation Experiences from a Pan India Certificate Course. Thyroid, 2016, 26, 1807-1808.	4.5	2
460	Confluence of Cultural Context and Technological Innovation to Reduce Cardiovascular Disparities in India. Circulation: Cardiovascular Quality and Outcomes, 2017, 10, .	2.2	2
461	Strategic Opportunities for Leveraging Low-cost, High-impact Technological Innovations to Promote Cardiovascular Health in India. Ethnicity and Disease, 2019, 29, 145-152.	2.3	2
462	India and the United Kingdomâ€"What big data health research can do for a country. Learning Health Systems, 2019, 3, e10074.	2.0	2
463	Fibroblast Growth Factor-23 and a Vegetarian Diet. , 2020, 30, 503-508.		2
464	Environmental risk factors for reduced kidney function due to undetermined cause in India. Environmental Epidemiology, 2021, 5, e170.	3.0	2
465	The 2017 American College of Cardiology/ American Heart Association Clinical Practice Guideline for Blood Pressure: Implications for India. The National Medical Journal of India, 2018, 31, 129.	0.3	2
466	Polypill Eligibility for Patients with Heart Failure With Reduced Ejection Fraction in South India: A Secondary Analysis of a Prospective, Interrupted Time Series Study. Journal of the American Heart Association, 2021, 10, e021676.	3.7	2
467	Cardiovascular risk prediction in India: Comparison of the original and recalibrated Framingham prognostic models in urban populations Wellcome Open Research, 2019, 4, 71.	1.8	2
468	Solutions for India's Leading Health Challenge: Adopting recommendations from the Disease Control Priorities Network. The National Medical Journal of India, 2018, 31, 257.	0.3	2

#	Article	IF	CITATIONS
469	The role of dairy in healthy and sustainable food systems: community voices from India. BMC Public Health, 2022, 22, 806.	2.9	2
470	The World Heart Observatory: Harnessing the Power of Data for Cardiovascular Health. Global Heart, 2022, 17, .	2.3	2
471	Vascular viewpoint. Vascular Medicine, 2003, 8, 63-64.	1.5	1
472	Cost-effectiveness of interventions to control cardiovascular diseases and type 2 diabetes mellitus in South Asia: protocol for a systematic review. BMJ Open, 2015, 5, e007205-e007205.	1.9	1
473	Developing cardiovascular disease risk programs in India—Why location and wealth matter. PLoS Medicine, 2018, 15, e1002582.	8.4	1
474	Rationale and protocol for estimating the economic value of a multicomponent quality improvement strategy for diabetes care in South Asia. Global Health Research and Policy, 2019, 4, 7.	3.6	1
475	Footprint and Imprint: An Ecologic Time-Trend Analysis of Cardiovascular Publications in General and Specialty Journals. Global Heart, 2019, 9, 263.	2.3	1
476	Change in prevalence of Coronary Heart Disease and its risk between 1991-94 to 2010-12 among rural and urban population of National Capital Region, Delhi. Indian Heart Journal, 2020, 72, 403-409.	0.5	1
477	Potentially Heterogeneous Cross-Sectional Associations of Seafood Consumption with Diabetes and Glycemia in Urban South Asia. International Journal of Environmental Research and Public Health, 2020, 17, 459.	2.6	1
478	Tobacco and CVD. Global Heart, 2012, 7, 195.	2.3	1
479	May Measurement Month 2019: an analysis of blood pressure screening results from India. European Heart Journal Supplements, 2021, 23, B73-B76.	0.1	1
480	Standardization and validation of assay of selected omega-3 and omega-6 fatty acids from phospholipid fraction of red cell membrane using gas chromatography with flame ionization detector. Journal of Analytical Science and Technology, 2021, 12, 33.	2.1	1
481	Review of multinational human subjects research: experience from the PHFIEmory Center of Excellence partnership. Indian Journal of Medical Ethics, 2012, 9, 255-8.	0.4	1
482	Gestational diabetes mellitus training: A well-grounded approach for safeguarding two generations. Indian Journal of Endocrinology and Metabolism, 2017, 21, 934.	0.4	1
483	Evidence-based global cardiovascular disease control priority interventions. Indian Journal of Medical Research, 2018, 148, 247.	1.0	1
484	Diet, Nutrition and Cardiovascular Disease: The Role of Social Determinants. Proceedings of the Indian National Science Academy, 2018, 84, .	1.4	1
485	Abstract 16321: Does Yoga Based Cardiac Rehabilitation (Yoga-CaRe) Programme Improve Endothelial Function and Reduce Oxidative Stress in Patients With Acute Myocardial Infarction?. Circulation, 2020, 142, .	1.6	1
486	The Development of mWellcare, an mHealth System for the Integrated Management of Hypertension and Diabetes in Primary Care. Studies in Health Technology and Informatics, 2017, 245, 1230.	0.3	1

#	Article	IF	CITATIONS
487	Structured Lifestyle Modification Interventions Involving Frontline Health Workers for Populationâ€Level Blood Pressure Reduction: Results of a Cluster Randomized Controlled Trial in India (DISHA Study). Journal of the American Heart Association, 2022, 11, e023526.	3.7	1
488	Effect of Pollution and Environmental Factors on Hypertension and CVD. Updates in Hypertension and Cardiovascular Protection, 2022, , 91-114.	0.1	1
489	Nutrition and metabolism. Current Opinion in Lipidology, 2007, 18, 686-688.	2.7	O
490	Authors' Response to: Mortality estimates for South East Asia, and INDEPTH mortality surveillance: necessary, but not sufficient. International Journal of Epidemiology, 2013, 42, 1200-1201.	1.9	0
491	Authors' reply to Grant and Garland and to Bolland and colleagues. BMJ, The, 2014, 348, g2931-g2931.	6.0	O
492	Barriers to and Enablers of Physical Activity in Indian Adolescents. Medicine and Science in Sports and Exercise, 2016, 48, 765.	0.4	0
493	SP 03-1 POLYPILL STRATEGY TO IMPROVED ADHERENCE. Journal of Hypertension, 2016, 34, e195.	0.5	0
494	PS 06-11 PREVALENCE OF HYPERTENSION, PREHYPERTENSION AND THEIR ASSOCIATION WITH RISK FACTORS AND SOCIO- ECONOMIC CORRELATES IN INDIA. Journal of Hypertension, 2016, 34, e169.	0.5	0
495	MPS 17-03 A unique model for capacity building of primary care physicians in management of chronic conditions in India. Journal of Hypertension, 2016, 34, e420.	0.5	O
496	PS 15-23 CERTIFICATE COURSE IN MANAGEMENT OF HYPERTENSION. Journal of Hypertension, 2016, 34, e465.	0.5	0
497	A13807 May Measurement Month India – 2017 - A nationwide campaign for screening of raised blood pressure. Journal of Hypertension, 2018, 36, e293.	0.5	O
498	Globally Yours Global Heart, 2020, 6, 223.	2.3	0
499	Tobacco and CVD: A Historical Perspective. Global Heart, 2020, 7, 107.	2.3	0
500	Association of MC4R (rs17782313) gene polymorphism with obesity measures in Western India. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2021, 15, 661-665.	3.6	0
501	Meta-analysis for effect modification by sex on the associations between fine particulate matters and cardiovascular outcomes in adults. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
502	Long-term exposure to ambient PM2.5 leads to increased risk of Type 2 diabetes in urban Delhi and Chennai, India. ISEE Conference Abstracts, 2021, 2021, .	0.0	0
503	Presentation, Management, and In-Hospital Outcomes of Patients with Acute Heart Failure in South India by Sex: A Secondary Analysis of a Prospective, Interrupted Time Series Study. Global Heart, 2021, 16, 63.	2.3	O
504	Electrolyte Intake and Human Hypertension. , 2007, , 477-482.		0

#	Article	IF	Citations
505	Treatment Guidelines: The Developing World. , 2007, , 1185-1192.		O
506	Abstract 19644: Dietary Sodium, Potassium Levels and Sodium Potassium Ratios in India Using 24-hour Urinary Excretion Assessment. Circulation, 2015, 132 , .	1.6	0
507	Predictors of Achieving Glycemic Targets among People with Type 2 Diabetesâ€"The CARRS Trial. Diabetes, 2018, 67, .	0.6	0
508	National and international expansion of capacity building model of India for primary care physicians (PCPs) in the management of COPD & Samp; Asthma. , 2018, , .		0
509	1580-P: Dietary Index of Insulin Resistance and Insulin Secretion Predicts Diabetes Risk in Asian Indians. Diabetes, 2019, 68, 1580-P.	0.6	0
510	Reply. Journal of Hypertension, 2020, 38, 2341.	0.5	0
511	Dietary salt reduction and cardiovascular disease. The National Medical Journal of India, 2010, 23, 352-3.	0.3	0
512	Abstract P194: Polypill Eligibility For Patients With Heart Failure With Reduced Ejection Fraction In South India: A Secondary Analysis Of A Prospective, Interrupted Time Series Study. Circulation, 2022, 145, .	1.6	0
513	Cardiovascular disease risk profile of Indian young adults with type 1 diabetes compared to general population – A sub-study from the Young Diabetes Registry (YDR), India. Diabetes Research and Clinical Practice, 2022, 187, 109863.	2.8	0
514	Title is missing!. , 2020, 17, e1003183.		0
515	Title is missing!. , 2020, 17, e1003183.		0
516	Title is missing!. , 2020, 17, e1003183.		0
517	Title is missing!. , 2020, 17, e1003183.		0
518	Title is missing!. , 2020, 17, e1003183.		0
519	Title is missing!. , 2020, 17, e1003183.		0
520	Title is missing!. , 2020, 17, e1003234.		0
521	Title is missing!. , 2020, 17, e1003234.		0
522	Title is missing!. , 2020, 17, e1003234.		0

#	Article	IF	CITATIONS
523	Title is missing!. , 2020, 17, e1003234.		O
524	Title is missing!. , 2020, 17, e1003234.		0
525	Title is missing!. , 2020, 17, e1003234.		O
526	Title is missing!. , 2020, 15, e0228269.		0
527	Title is missing!. , 2020, 15, e0228269.		O
528	Title is missing!. , 2020, 15, e0228269.		0
529	Title is missing!. , 2020, 15, e0228269.		O
530	Abstract P119: Isotemporal Substitution Modeling of Daily Physical Activity Intensity and Cardiometabolic Diseases Among South Asians: The Centre for Cardiometabolic Risk Reduction in South-Asia (CARRS) Study. Circulation, 2016, 133, .	1.6	0