

# Panniyammakal Jeemon

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

94  
papers

12,803  
citations

30  
h-index

102  
g-index

102  
ext. papers

15,894  
ext. citations

8.5  
avg, IF

5.07  
L-index

#	Paper	IF	Citations
94	Tamil Nadu Pregnancy and Heart Disease Registry (TNPHDR): design and methodology.. <i>BMC Pregnancy and Childbirth</i> , <b>2022</b> , 22, 80	3.2	
93	Prevalence of multimorbidity and associated treatment burden in primary care settings in Kerala: a cross-sectional study in Malappuram District, Kerala, India.. <i>Wellcome Open Research</i> , <b>2022</b> , 7, 67	4.8	
92	Structured Lifestyle Modification Interventions Involving Frontline Health Workers for Population-Level Blood Pressure Reduction: Results of a Cluster Randomized Controlled Trial in India (DISHA Study).. <i>Journal of the American Heart Association</i> , <b>2022</b> , e023526	6	0
91	Determining the frequency and level of task-sharing for hypertension management in LMICs: A systematic review and meta-analysis.. <i>EClinicalMedicine</i> , <b>2022</b> , 47, 101388	11.3	0
90	Systematic review on the use of patient-held health records in low-income and middle-income countries. <i>BMJ Open</i> , <b>2021</b> , 11, e046965	3	1
89	Malformation risk of new anti-epileptic drugs in women with epilepsy; observational data from the Kerala registry of epilepsy and pregnancy (KREP). <i>Seizure: the Journal of the British Epilepsy Association</i> , <b>2021</b> , 93, 127-132	3.2	3
88	Assessment of the impact of heart failure on household economic well-being: a protocol. <i>Wellcome Open Research</i> , <b>2021</b> , 6, 167	4.8	
87	Five-year mortality and readmission rates in patients with heart failure in India: Results from the Trivandrum heart failure registry. <i>International Journal of Cardiology</i> , <b>2021</b> , 326, 139-143	3.2	6
86	Task-sharing interventions for improving control of diabetes in low-income and middle-income countries: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e170-e180	13.6	8
85	A Sustainable Community-Based Model of Noncommunicable Disease Risk Factor Surveillance (Shraddha-Jagrithi Project): Protocol for a Cohort Study. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e27299	2	0
84	Secondary prevention of stroke by a primary health care approach: An open-label cluster randomised trial. <i>Journal of Clinical Neuroscience</i> , <b>2021</b> , 84, 53-59	2.2	0
83	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. <i>The Lancet Global Health</i> , <b>2021</b> , 9, e1442-e1450	13.6	4
82	World Heart Federation Roadmap for Hypertension - A 2021 Update. <i>Global Heart</i> , <b>2021</b> , 16, 63	2.9	13
81	Early and long-term outcomes of decompensated heart failure patients in a tertiary-care centre in India. <i>ESC Heart Failure</i> , <b>2020</b> , 7, 467-473	3.7	2
80	Family history of cardiovascular disease and risk of premature coronary heart disease: A matched case-control study. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 70	4.8	5
79	Role of family support and self-care practices in blood pressure control in individuals with hypertension: results from a cross-sectional study in Kollam District, Kerala. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 180	4.8	4
78	Prevalence and patterns of multi-morbidity in the productive age group of 30-69 years: A cross-sectional study in Pathanamthitta District, Kerala.. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 233	4.8	3

77	Patient, caregiver, and health care provider perspectives on barriers and facilitators to heart failure care in Kerala, India: A qualitative study. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 250	4.8	
76	Family history of cardiovascular disease and risk of premature coronary heart disease: A matched case-control study. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 70	4.8	2
75	Prevalence and patterns of multi-morbidity in the productive age group of 30-69 years: A cross-sectional study in Pathanamthitta District, Kerala. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 233	4.8	6
74	Enduring language deficits in children of women with epilepsy and the potential role of intrauterine exposure to antiepileptic drugs. <i>Epilepsia</i> , <b>2020</b> , 61, 2442-2451	6.4	2
73	Using Peer Educators to Deliver a Worksite-Based Lifestyle Program to Reduce Cardiometabolic Risk in India. <i>Current Developments in Nutrition</i> , <b>2020</b> , 4, 1343-1343	0.4	1
72	Patient, caregiver, and health care provider perspectives on barriers and facilitators to heart failure care in Kerala, India: A qualitative study. <i>Wellcome Open Research</i> , <b>2020</b> , 5, 250	4.8	
71	Task sharing with non-physician health-care workers for management of blood pressure - AuthorsR reply. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e1327	13.6	1
70	Association of trans fatty acids with lipids and other cardiovascular risk factors in an Indian industrial population. <i>BMC Research Notes</i> , <b>2019</b> , 12, 342	2.3	0
69	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. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e761-e771	13.6	62
68	Paying for Hemodialysis in Kerala, India: A Description of Household Financial Hardship in the Context of Medical Subsidy. <i>Kidney International Reports</i> , <b>2019</b> , 4, 390-398	4.1	17
67	Diastolic Blood Pressure J-Curve Phenomenon in a Tertiary-Care Hypertension Clinic. <i>Hypertension</i> , <b>2019</b> , 74, 767-775	8.5	18
66	Prevalence of risk factors of non-communicable diseases in Kerala, India: results of a cross-sectional study. <i>BMJ Open</i> , <b>2019</b> , 9, e027880	3	20
65	Perceived facilitators and barriers of enrolment, participation and adherence to a family based structured lifestyle modification interventions in Kerala, India: A qualitative study. <i>Wellcome Open Research</i> , <b>2019</b> , 4, 131	4.8	8
64	Perceived facilitators and barriers of enrolment, participation and adherence to a family based structured lifestyle modification interventions in Kerala, India: A qualitative study. <i>Wellcome Open Research</i> , <b>2019</b> , 4, 131	4.8	6
63	Technology enabled non-physician health workers extending telemedicine to rural homes to control hypertension and diabetes (TETRA): A pre-post demonstration project in Telangana, India. <i>PLoS ONE</i> , <b>2019</b> , 14, e0211551	3.7	4
62	The impact of air pollution on deaths, disease burden, and life expectancy across the states of India: the Global Burden of Disease Study 2017. <i>Lancet Planetary Health</i> , <b>2019</b> , 3, e26-e39	9.8	335
61	Task-sharing interventions for cardiovascular risk reduction and lipid outcomes in low- and middle-income countries: A systematic review and meta-analysis. <i>Journal of Clinical Lipidology</i> , <b>2018</b> , 12, 626-642	4.9	6
60	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. <i>Lancet</i> , <b>2018</b> , 391, 1224-1236	40	61

59	The association between blood pressure and long-term outcomes of patients with ischaemic cardiomyopathy with and without surgical revascularization: an analysis of the STICH trial. <i>European Heart Journal</i> , <b>2018</b> , 39, 3464-3471	9.5	9
58	In-Hospital and Three-Year Outcomes of Heart Failure Patients in South India: The Trivandrum Heart Failure Registry. <i>Journal of Cardiac Failure</i> , <b>2018</b> , 24, 842-848	3.3	19
57	Pulmonary hypertension registry of Kerala, India (PRO-KERALA) - Clinical characteristics and practice patterns. <i>International Journal of Cardiology</i> , <b>2018</b> , 265, 212-217	3.2	2
56	The changing patterns of cardiovascular diseases and their risk factors in the states of India: the Global Burden of Disease Study 1990-2016. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e1339-e1351	13.6	166
55	The increasing burden of diabetes and variations among the states of India: the Global Burden of Disease Study 1990-2016. <i>The Lancet Global Health</i> , <b>2018</b> , 6, e1352-e1362	13.6	184
54	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 70, 1-25	15.1	1804
53	One-year mortality outcomes and hospital readmissions of patients admitted with acute heart failure: Data from the Trivandrum Heart Failure Registry in Kerala, India. <i>American Heart Journal</i> , <b>2017</b> , 189, 193-199	4.9	20
52	Chronic disease concordance within Indian households: A cross-sectional study. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002395	11.6	18
51	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. <i>BMC Public Health</i> , <b>2017</b> , 17, 10	4.1	19
50	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1151-1210	40	2542
49	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1345-1422	40	1378
48	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , <b>2017</b> , 16, 877-897	24.1	984
47	Measuring progress and projecting attainment on the basis of past trends of the health-related Sustainable Development Goals in 188 countries: an analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1423-1459	40	224
46	Prevalence and incidence of hypertension: Results from a representative cohort of over 16,000 adults in three cities of South Asia. <i>Indian Heart Journal</i> , <b>2017</b> , 69, 434-441	1.6	34
45	Quality Improvement in Cardiovascular Disease Care <b>2017</b> , 327-348		1
44	Management of Hypertension and Dyslipidemia for Primary Prevention of Cardiovascular Disease <b>2017</b> , 389-404		6
43	Estimates of global, regional, and national incidence, prevalence, and mortality of HIV, 1980-2015: the Global Burden of Disease Study 2015. <i>Lancet HIV,the</i> , <b>2016</b> , 3, e361-e387	7.8	382
42	Task shifting of frontline community health workers for cardiovascular risk reduction: design and rationale of a cluster randomised controlled trial (DISHA study) in India. <i>BMC Public Health</i> , <b>2016</b> , 16, 264	4.1	18

41	Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , <b>2016</b> , 170, 267-87	8.3	347
40	Contrasting mortality risks among subgroups of treated hypertensive patients developing new-onset diabetes. <i>European Heart Journal</i> , <b>2016</b> , 37, 968-74	9.5	10
39	Quality Improvement for Cardiovascular Disease Care in Low- and Middle-Income Countries: A Systematic Review. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157036	3.7	29
38	Cardiovascular Diseases in India: Current Epidemiology and Future Directions. <i>Circulation</i> , <b>2016</b> , 133, 1605-20	16.7	349
37	Global, regional, and national levels of maternal mortality, 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1775-1812	40	476
36	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet, The</i> , <b>2016</b> , 388, 1725-1774	40	413
35	Cardiovascular health promotion in adolescents: a vital investment. <i>Lancet Diabetes and Endocrinology, the</i> , <b>2015</b> , 3, 493-4	18.1	
34	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. <i>Lancet, The</i> , <b>2015</b> , 386, 2145-91	40	1203
33	Clinical presentation, management, in-hospital and 90-day outcomes of heart failure patients in Trivandrum, Kerala, India: the Trivandrum Heart Failure Registry. <i>European Journal of Heart Failure</i> , <b>2015</b> , 17, 794-800	12.3	72
32	Association between serum phosphate and calcium, long-term blood pressure, and mortality in treated hypertensive adults. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 2046-53	1.9	6
31	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , <b>2014</b> , 384, 1005-70	40	653
30	Response to Effect of serum chloride on mortality in hypertensive patients. <i>Hypertension</i> , <b>2014</b> , 63, e15	8.5	
29	Family history of premature cardiovascular disease: blood pressure control and long-term mortality outcomes in hypertensive patients. <i>European Heart Journal</i> , <b>2014</b> , 35, 563-70	9.5	23
28	Diagnostic accuracy of diffuse reflectance imaging for early detection of pre-malignant and malignant changes in the oral cavity: a feasibility study. <i>BMC Cancer</i> , <b>2013</b> , 13, 278	4.8	21
27	Serum chloride is an independent predictor of mortality in hypertensive patients. <i>Hypertension</i> , <b>2013</b> , 62, 836-43	8.5	51
26	Does uric acid qualify as an independent risk factor for cardiovascular mortality?. <i>Clinical Science</i> , <b>2013</b> , 124, 255-7	6.5	12
25	Blood pressure response to patterns of weather fluctuations and effect on mortality. <i>Hypertension</i> , <b>2013</b> , 62, 190-6	8.5	40
24	Serum uric acid level, longitudinal blood pressure, renal function, and long-term mortality in treated hypertensive patients. <i>Hypertension</i> , <b>2013</b> , 62, 105-11	8.5	31

23	Commentary: Poverty and cardiovascular disease in India: do we need more evidence for action?. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 1431-5	7.8	22
22	AuthorsResponse to: Mortality estimates for South East Asia, and INDEPTH mortality surveillance: necessary, but not sufficient. <i>International Journal of Epidemiology</i> , <b>2013</b> , 42, 1200-1	7.8	
21	Long-term and ultra long-term blood pressure variability during follow-up and mortality in 14,522 patients with hypertension. <i>Hypertension</i> , <b>2013</b> , 62, 698-705	8.5	68
20	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. <i>PLoS ONE</i> , <b>2013</b> , 8, e62061	3.7	26
19	Serum Omega-6/Omega-3 Ratio and Risk Markers for Cardiovascular Disease in an Industrial Population of Delhi. <i>Food and Nutrition Sciences (Print)</i> , <b>2013</b> , 4, 94-97	0.4	8
18	Should your family history of coronary heart disease scare you?. <i>Mount Sinai Journal of Medicine</i> , <b>2012</b> , 79, 721-32		21
17	Tobacco use and nicotine dependency in a cross-sectional representative sample of 18,018 individuals in Andaman and Nicobar Islands, India. <i>BMC Public Health</i> , <b>2012</b> , 12, 515	4.1	24
16	Status of epidemiology in the WHO South-East Asia region: burden of disease, determinants of health and epidemiological research, workforce and training capacity. <i>International Journal of Epidemiology</i> , <b>2012</b> , 41, 847-60	7.8	55
15	Hematocrit predicts long-term mortality in a nonlinear and sex-specific manner in hypertensive adults. <i>Hypertension</i> , <b>2012</b> , 60, 631-8	8.5	25
14	Impact of comprehensive cardiovascular risk reduction programme on risk factor clustering associated with elevated blood pressure in an Indian industrial population. <i>Indian Journal of Medical Research</i> , <b>2012</b> , 135, 485-93	2.9	10
13	Socio-economic status and cardiovascular risk among Indians. <i>Preventive Medicine</i> , <b>2011</b> , 52, 471-2	4.3	2
12	Association of high sensitive C-reactive protein (hsCRP) with established cardiovascular risk factors in the Indian population. <i>Nutrition and Metabolism</i> , <b>2011</b> , 8, 19	4.6	12
11	Distribution of 10-year and lifetime predicted risk for cardiovascular disease in the Indian Sentinel Surveillance Study population (cross-sectional survey results). <i>BMJ Open</i> , <b>2011</b> , 1, e000068	3	27
10	Implications of discoveries from genome-wide association studies in current cardiovascular practice. <i>World Journal of Cardiology</i> , <b>2011</b> , 3, 230-47	2.1	50
9	Social determinants of cardiovascular disease outcomes in Indians. <i>Indian Journal of Medical Research</i> , <b>2010</b> , 132, 617-22	2.9	30
8	Impact of a worksite intervention program on cardiovascular risk factors: a demonstration project in an Indian industrial population. <i>Journal of the American College of Cardiology</i> , <b>2009</b> , 53, 1718-28	15.1	61
7	Independent and interactive effects of plant sterols and fish oil n-3 long-chain polyunsaturated fatty acids on the plasma lipid profile of mildly hyperlipidaemic Indian adults. <i>British Journal of Nutrition</i> , <b>2009</b> , 102, 722-32	3.6	36
6	Differences in the prevalence of metabolic syndrome in urban and rural India: a problem of urbanization. <i>Chronic Illness</i> , <b>2007</b> , 3, 8-19	1.4	50

5	Educational status and cardiovascular risk profile in Indians. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2007</b> , 104, 16263-8	11.5	130
4	Determinants of very low birth weight in India: The National Family Health Survey [4]. <i>Wellcome Open Research</i> ,7, 20	4.8	
3	Assessment of the impact of heart failure on household economic well-being: a protocol. <i>Wellcome Open Research</i> ,6, 167	4.8	
2	Prevalence of multimorbidity and associated treatment burden in primary care settings in Kerala: a cross-sectional study in Malappuram District, Kerala, India. <i>Wellcome Open Research</i> ,7, 67	4.8	1
1	Determinants of very low birth weight in India: The National Family Health Survey [4]. <i>Wellcome Open Research</i> ,7, 20	4.8	