

Devarsetty Praveen

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,961
citations

279487

23
h-index

276539

41
g-index

65
all docs

65
docs citations

65
times ranked

4167
citing authors

#	ARTICLE	IF	CITATIONS
1	Heart Failure Care in Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001699.	3.9	198
2	Population Health Metrics Research Consortium gold standard verbal autopsy validation study: design, implementation, and development of analysis datasets. <i>Population Health Metrics</i> , 2011, 9, 27.	1.3	147
3	Using verbal autopsy to measure causes of death: the comparative performance of existing methods. <i>BMC Medicine</i> , 2014, 12, 5.	2.3	130
4	Use of mHealth Systems and Tools for Non-Communicable Diseases in Low- and Middle-Income Countries: a Systematic Review. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 677-691.	1.1	119
5	SMARTHealth India: Development and Field Evaluation of a Mobile Clinical Decision Support System for Cardiovascular Diseases in Rural India. <i>JMIR MHealth and UHealth</i> , 2014, 2, e54.	1.8	100
6	Salt intake assessed by 24-h urinary sodium excretion in a random and opportunistic sample in Australia. <i>BMJ Open</i> , 2014, 4, e003720.	0.8	73
7	A shortened verbal autopsy instrument for use in routine mortality surveillance systems. <i>BMC Medicine</i> , 2015, 13, 302.	2.3	70
8	Effectiveness of community health worker training programmes for cardiovascular disease management in low-income and middle-income countries: a systematic review. <i>BMJ Open</i> , 2017, 7, e015529.	0.8	68
9	Gaps in Guidelines for the Management of Diabetes in Low- and Middle-Income Versus High-Income Countries—A Systematic Review. <i>Diabetes Care</i> , 2018, 41, 1097-1105.	4.3	62
10	Engineering a mobile health tool for resource-poor settings to assess and manage cardiovascular disease risk: SMARTHealth study. <i>BMC Medical Informatics and Decision Making</i> , 2015, 15, 36.	1.5	57
11	Innovative Approaches to Hypertension Control in Low- and Middle-Income Countries. <i>Cardiology Clinics</i> , 2017, 35, 99-115.	0.9	56
12	Cardiovascular disease risk factor prevalence and estimated 10-year cardiovascular risk scores in Indonesia: The SMARTHealth Extend study. <i>PLoS ONE</i> , 2019, 14, e0215219.	1.1	56
13	Mean population salt consumption in India. <i>Journal of Hypertension</i> , 2017, 35, 3-9.	0.3	51
14	Current Status and Future Directions of mHealth Interventions for Health System Strengthening in India: Systematic Review. <i>JMIR MHealth and UHealth</i> , 2018, 6, e11440.	1.8	48
15	Association of Multifaceted Mobile Technology-Enabled Primary Care Intervention With Cardiovascular Disease Risk Management in Rural Indonesia. <i>JAMA Cardiology</i> , 2019, 4, 978.	3.0	46
16	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. <i>PLoS ONE</i> , 2019, 14, e0213708.	1.1	45
17	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. <i>Implementation Science</i> , 2013, 8, 137.	2.5	40
18	Task-shifting for cardiovascular risk factor management: lessons from the Global Alliance for Chronic Diseases. <i>BMJ Global Health</i> , 2018, 3, e001092.	2.0	39

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19	Effects of a reduced-sodium added-potassium salt substitute on blood pressure in rural Indian hypertensive patients: a randomized, double-blind, controlled trial. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 185-193.	2.2	36
20	The role of context in implementation research for non-communicable diseases: Answering the "how-to" dilemma. <i>PLoS ONE</i> , 2019, 14, e0214454.	1.1	35
21	Comparability of HbA1c and lipids measured with dried blood spot versus venous samples: a systematic review and meta-analysis. <i>BMC Clinical Pathology</i> , 2014, 14, 21.	1.8	33
22	Conversion of gestational diabetes mellitus to future Type 2 diabetes mellitus and the predictive value of HbA _{1c} in an Indian cohort. <i>Diabetic Medicine</i> , 2017, 34, 37-43.	1.2	31
23	What is the optimal recall period for verbal autopsies? Validation study based on repeat interviews in three populations. <i>Population Health Metrics</i> , 2016, 14, 40.	1.3	25
24	Behaviour change strategies for reducing blood pressure-related disease burden: findings from a global implementation research programme. <i>Implementation Science</i> , 2015, 10, 158.	2.5	24
25	What do Accredited Social Health Activists need to provide comprehensive care that incorporates non-communicable diseases? Findings from a qualitative study in Andhra Pradesh, India. <i>Human Resources for Health</i> , 2019, 17, 73.	1.1	24
26	Systematic Medical Appraisal, Referral and Treatment (SMART) Mental Health Programme for providing innovative mental health care in rural communities in India. <i>Global Mental Health (Cambridge, U.K.)</i> , 2021, 8, e12.	1.2	23
27	An integrated community and primary healthcare worker intervention to reduce stigma and improve management of common mental disorders in rural India: protocol for the SMART Mental Health programme. <i>Trials</i> , 2021, 22, 179.	0.7	21
28	Protecting Indian health workforce during the COVID-19 pandemic. <i>Journal of Family Medicine and Primary Care</i> , 2020, 9, 4541.	0.3	19
29	Effects of a Lifestyle Intervention to Prevent Deterioration in Glycemic Status Among South Asian Women With Recent Gestational Diabetes. <i>JAMA Network Open</i> , 2022, 5, e220773.	2.8	19
30	Determinants of Inhalant (Whitener) Use Among Street Children in a South Indian City. <i>Substance Use and Misuse</i> , 2012, 47, 1143-1150.	0.7	18
31	Strengthening primary health care in the COVID-19 era: a review of best practices to inform health system responses in low- and middle-income countries. <i>WHO South-East Asia Journal of Public Health</i> , 2021, 10, 6.	1.7	18
32	Protocol for developing the evidence base for a national salt reduction programme for India. <i>BMJ Open</i> , 2014, 4, e006629.	0.8	17
33	Implications of Cardiovascular Disease Risk Assessment Using the WHO/ISH Risk Prediction Charts in Rural India. <i>PLoS ONE</i> , 2015, 10, e0133618.	1.1	16
34	How Much Does a Verbal Autopsy Based Mortality Surveillance System Cost in Rural India?. <i>PLoS ONE</i> , 2015, 10, e0126410.	1.1	15
35	Suicide deaths in rural Andhra Pradesh "a cause for global health action. <i>Tropical Medicine and International Health</i> , 2015, 20, 188-193.	1.0	15
36	Cardiovascular disease risk and comparison of different strategies for blood pressure management in rural India. <i>BMC Public Health</i> , 2018, 18, 1264.	1.2	14

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37	Women's and healthcare providers' perceptions of long-term complications associated with hypertension and diabetes in pregnancy: a qualitative study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019, 126, 34-42.	1.1	13
38	The role of colour and summary indicators in influencing front-of-pack food label effectiveness across seven countries. <i>Public Health Nutrition</i> , 2021, 24, 3566-3570.	1.1	13
39	A lifestyle intervention programme for the prevention of Type 2 diabetes mellitus among South Asian women with gestational diabetes mellitus [LIVING study]: protocol for a randomized trial. <i>Diabetic Medicine</i> , 2019, 36, 243-251.	1.2	11
40	Developing consensus measures for global programs: lessons from the Global Alliance for Chronic Diseases Hypertension research program. <i>Globalization and Health</i> , 2017, 13, 17.	2.4	10
41	A mixed methods evaluation of yoga as a fall prevention strategy for older people in India. <i>Pilot and Feasibility Studies</i> , 2018, 4, 74.	0.5	9
42	Barriers and Facilitators to the Use of Cardiovascular Fixed-Dose Combination Medication (Polypills) in Andhra Pradesh, India: A Mixed-Methods Study. <i>Global Heart</i> , 2019, 14, 303.	0.9	9
43	Cardiometabolic Risk Factors in Pregnancy and Implications for Long-Term Health: Identifying the Research Priorities for Low-Resource Settings. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 40.	1.1	9
44	The paradox of verbal autopsy in cause of death assignment: symptom question unreliability but predictive accuracy. <i>Population Health Metrics</i> , 2016, 14, 41.	1.3	8
45	Lifestyle intervention programme for Indian women with history of gestational diabetes mellitus. <i>Global Health, Epidemiology and Genomics</i> , 2019, 4, e1.	0.2	8
46	Study protocol: systematic review of the burden of heart failure in low- and middle-income countries. <i>Systematic Reviews</i> , 2012, 1, 59.	2.5	7
47	SMARHealth Pregnancy: Feasibility and Acceptability of a Complex Intervention for High-Risk Pregnant Women in Rural India: Protocol for a Pilot Cluster Randomised Controlled Trial. <i>Frontiers in Global Women's Health</i> , 2021, 2, 620759.	1.1	6
48	Why do strategies to strengthen primary health care succeed in some places and fail in others? Exploring local variation in the effectiveness of a community health worker managed digital health intervention in rural India. <i>BMJ Global Health</i> , 2021, 6, e005003.	2.0	6
49	The development of an Android platform to undertake a discrete choice experiment in a low resource setting. <i>Archives of Public Health</i> , 2019, 77, 20.	1.0	5
50	Feasibility of a Lifestyle Intervention Program for Prevention of Diabetes Among Women With Prior Gestational Diabetes Mellitus (LIVING Study) in South Asia: A Formative Research Study. <i>Frontiers in Global Women's Health</i> , 2020, 1, 587607.	1.1	5
51	Cost-effectiveness of a mobile technology-enabled primary care intervention for cardiovascular disease risk management in rural Indonesia. <i>Health Policy and Planning</i> , 2021, 36, 435-443.	1.0	5
52	Combating the Global Crisis of Cardiovascular Disease. <i>Heart Lung and Circulation</i> , 2019, 28, 981-983.	0.2	4
53	Effects on the estimated cause-specific mortality fraction of providing physician reviewers with different formats of verbal autopsy data. <i>Population Health Metrics</i> , 2011, 9, 33.	1.3	3
54	Implementing the PHMRC shortened questionnaire: Survey duration of open and closed questions in three sites. <i>PLoS ONE</i> , 2017, 12, e0178085.	1.1	3

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55	Task shifting to frontline community health workers for improved diabetes care in low-resource settings in India: a phase II non-randomized controlled clinical trial. <i>Journal of Global Health Reports</i> , 0, 4, .	1.0	3
56	Cost-Effectiveness of Population Screening Programs for Cardiovascular Diseases and Diabetes in Low- and Middle-Income Countries: A Systematic Review. <i>Frontiers in Public Health</i> , 2022, 10, 820750.	1.3	3
57	Prevalence of dysglycaemia in rural Andhra Pradesh: 2005, 2010, and 2014. <i>Journal of Diabetes</i> , 2016, 8, 816-823.	0.8	2
58	Strategic, Successful, and Sustained Synergy: The Global Alliance for Chronic Diseases Hypertension Program. <i>Global Heart</i> , 2020, 14, 391.	0.9	2
59	Integrated Management of Diabetes and Tuberculosis in Rural India – Results From a Pilot Study. <i>Frontiers in Public Health</i> , 2022, 10, .	1.3	2
60	Innovative mobile-health led participatory approach to comprehensive screening and treatment of diabetes (IMPACT diabetes): rationale, design, and baseline characteristics. <i>International Journal of Diabetes in Developing Countries</i> , 0, , .	0.3	2
61	Lifestyle InterVention IN Gestational diabetes (LIVING) in India, Bangladesh and Sri Lanka: protocol for process evaluation of a randomised controlled trial. <i>BMJ Open</i> , 2020, 10, e037774.	0.8	1