Rohina Joshi, R Joshi, Joshi R

List of Publications by Year
in descending order

135 papers	10,355 citations	147566 31 h-index	33814 99 g-index
139 all docs	139 docs citations	139 times ranked	12680 citing authors

#	Article	IF	Citations
1	Intensive Blood Glucose Control and Vascular Outcomes in Patients with Type 2 Diabetes. New England Journal of Medicine, 2008, 358, 2560-2572.	13.9	6,447
2	Follow-up of Blood-Pressure Lowering and Glucose Control in Type 2 Diabetes. New England Journal of Medicine, 2014, 371, 1392-1406.	13.9	520
3	Task Shifting for Non-Communicable Disease Management in Low and Middle Income Countries â€“ A Systematic Review. PLoS ONE, 2014, 9, e103754.	1.1	378
4	Chronic diseases now a leading cause of death in rural Indiaâ€”mortality data from the Andhra Pradesh Rural Health Initiative. International Journal of Epidemiology, 2006, 35, 1522-1529.	0.9	238
5	Population Health Metrics Research Consortium gold standard verbal autopsy validation study: design, implementation, and development of analysis datasets. Population Health Metrics, 2011, 9, 27.	1.3	147
6	Using verbal autopsy to measure causes of death: the comparative performance of existing methods. BMC Medicine, 2014, 12, 5.	2.3	130
7	Global Inequalities in Access to Cardiovascular Health Care. Journal of the American College of Cardiology, 2008, 52, 1817-1825.	1.2	126
8	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	6.3	101
9	Practice patterns and outcomes after stroke across countries at different economic levels (INTERSTROKE): an international observational study. Lancet, The, 2018, 391, 2019-2027.	6.3	96
10	Significant lipid, adiposity and metabolic abnormalities amongst 4535 Indians from a developing region of rural Andhra Pradesh. Atherosclerosis, 2008, 196, 943-952.	0.4	88
11	Improving performance of the Tariff Method for assigning causes of death to verbal autopsies. BMC Medicine, 2015, 13, 291.	2.3	80
12	The Rural Andhra Pradesh Cardiovascular Prevention Study (RAPCAPS). Journal of the American College of Cardiology, 2012, 59, 1188-1196.	1.2	78
13	A shortened verbal autopsy instrument for use in routine mortality surveillance systems. BMC Medicine, 2015, 13, 302.	2.3	70
14	Effectiveness of community health worker training programmes for cardiovascular disease management in low-income and middle-income countries: a systematic review. BMJ Open, 2017, 7, e015529.	0.8	68
15	Gaps in Guidelines for the Management of Diabetes in Low- and Middle-Income Versus High-Income Countriesâ€”A Systematic Review. Diabetes Care, 2018, 41, 1097-1105.	4.3	62
16	Fatal and Nonfatal Cardiovascular Disease and the Use of Therapies for Secondary Prevention in a Rural Region of India. Circulation, 2009, 119, 1950-1955.	1.6	61
17	An Electronic Clinical Decision Support Tool to Assist Primary Care Providers in Cardiovascular Disease Risk Management: Development and Mixed Methods Evaluation. Journal of Medical Internet Research, 2009, 11, e51.	2.1	59
18	Innovative Approaches to Hypertension Control in Low- and Middle-Income Countries. Cardiology Clinics, 2017, 35, 99-115.	0.9	56

#	Article	IF	Citations
19	Gaps in Hypertension Guidelines in Low- and Middle-Income Versus High-Income Countries. Hypertension, 2016, 68, 1328-1337.	1.3	52
20	Assessment of Barriers and Facilitators to the Delivery of Care for Noncommunicable Diseases by Nonphysician Health Workers in Low- and Middle-Income Countries. JAMA Network Open, 2019, 2, e1916545.	2.8	46
21	SMARThealth India: A stepped-wedge, cluster randomised controlled trial of a community health worker managed mobile health intervention for people assessed at high cardiovascular disease risk in rural India. PLoS ONE, 2019, 14, e0213708.	1.1	45
22	Recalibration of a Framingham risk equation for a rural population in India. Journal of Epidemiology and Community Health, 2009, 63, 379-385.	2.0	41
23	Evaluation of a training program of hypertension for accredited social health activists (ASHA) in rural India. BMC Health Services Research, 2018, 18, 320.	0.9	41
24	Effectiveness of a scalable group-based education and monitoring program, delivered by health workers, to improve control of hypertension in rural India: A cluster randomised controlled trial. PLoS Medicine, 2020, 17, e1002997.	3.9	41
25	A multifaceted strategy using mobile technology to assist rural primary healthcare doctors and frontline health workers in cardiovascular disease risk management: protocol for the SMARTHealth India cluster randomised controlled trial. Implementation Science, 2013, 8, 137.	2.5	40
26	How to assess and prepare health systems in low- and middle-income countries for integration of servicesâ€"a systematic review. Health Policy and Planning, 2018, 33, 298-312.	1.0	40
27	How well are non-communicable disease services being integrated into primary health care in Africa: A review of progress against World Health Organizationâ€™s African regional targets. PLoS ONE, 2020, 15, e0240984.	1.1	40
28	Task-shifting for cardiovascular risk factor management: lessons from the Global Alliance for Chronic Diseases. BMJ Global Health, 2018, 3, e001092.	2.0	39
29	What do community health workers want? Findings of a discrete choice experiment among Accredited Social Health Activists (ASHAs) in India. BMJ Global Health, 2019, 4, e001509.	2.0	38
30	Evaluating access to essential medicines for treating childhood cancers: a medicines availability, price and affordability study in New Delhi, India. BMJ Global Health, 2019, 4, e001379.	2.0	35
31	The burden of fatal and non-fatal injury in rural India. Injury Prevention, 2008, 14, 232-237.	1.2	34
32	Improving medical certification of cause of death: effective strategies and approaches based on experiences from the Data for Health Initiative. BMC Medicine, 2020, 18, 74.	2.3	34
33	Effects of the Endpoint Adjudication Process on the Results of a Randomised Controlled Trial: The ADVANCE Trial. PLoS ONE, 2013, 8, e55807.	1.1	34
34	Methodological trends in studies based on verbal autopsies before and after published guidelines. Bulletin of the World Health Organization, 2009, 87, 678-682.	1.5	34
35	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.	1.2	31
36	Tobacco use, smoking quit rates, and socioeconomic patterning among men and women: a cross-sectional survey in rural Andhra Pradesh, India. European Journal of Preventive Cardiology, 2014, 21, 1308-1318.	0.8	30

#	Article	IF	Citations
37	Process evaluation in the field: global learnings from seven implementation research hypertension projects in low-and middle-income countries. BMC Public Health, 2019, 19, 953.	1.2	30
38	Organisation of primary health care systems in low- and middle-income countries: review of evidence on what works and why in the Asia-Pacific region. BMJ Global Health, 2019, 4, e001487.	2.0	29
39	Automated verbal autopsy: from research to routine use in civil registration and vital statistics systems. BMC Medicine, 2020, 18, 60.	2.3	29
40	What is the optimal recall period for verbal autopsies? Validation study based on repeat interviews in three populations. Population Health Metrics, 2016, 14, 40.	1.3	25
41	Comparison of Near-Patient Capillary Glucose Measurement and a Risk Assessment Questionnaire in Screening for Type 2 Diabetes in a High-Risk Population in Rural India. Diabetes Care, 2011, 34, 44-49.	4.3	24
42	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. Human Resources for Health, 2019, 17, 73.	1.1	24
43	Verbal autopsy coding: are multiple coders better than one?. Bulletin of the World Health Organization, 2009, 87, 51-57.	1.5	22
44	New challenges for verbal autopsy: Considering the ethical and social implications of verbal autopsy methods in routine health information systems. Social Science and Medicine, 2017, 184, 65-74.	1.8	21
45	A health care labyrinth: perspectives of caregivers on the journey to accessing timely cancer diagnosis and treatment for children in India. BMC Public Health, 2019, 19, 1613.	1.2	20
46	Characteristics of non-fatal fall injuries in rural India. Injury Prevention, 2010, 16, 166-171.	1.2	19
47	TEXT messages to improve MEDication adherence and Secondary prevention (TEXTMEDS) after acute coronary syndrome: a randomised clinical trial protocol. BMJ Open, 2018, 8, e019463.	0.8	19
48	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.	2.8	19
49	ADVANCE: breaking new ground in type 2 diabetes. Journal of Hypertension, 2006, 24, S22-S28.	0.3	18
50	Cluster randomised feasibility trial to improve the Control of Hypertension In Rural India (CHIRI): a study protocol. BMJ Open, 2016, 6, e012404.	0.8	17
51	Organisation of primary health care in the Asia-Pacific region: developing a prioritised research agenda. BMJ Global Health, 2019, 4, e001467.	2.0	17
52	Rationale and design of the Rural Andhra Pradesh Cardiovascular Prevention Study (RAPCAPS): A factorial, cluster-randomized trial of 2 practical cardiovascular disease prevention strategies developed for rural Andhra Pradesh, India. American Heart Journal, 2009, 158, 349-355.	1.2	15
53	How Much Does a Verbal Autopsy Based Mortality Surveillance System Cost in Rural India?. PLoS ONE, 2015, 10, e0126410.	1.1	15
54	Suicide deaths in rural <scp>A</scp>ndhra <scp>P</scp>radesh â€“ a cause for global health action. Tropical Medicine and International Health, 2015, 20, 188-193.	1.0	15

#	Article	IF	Citations
55	Hypertension in Rural India: The Contribution of Socioeconomic Position. Journal of the American Heart Association, 2020, 9, e014486.	1.6	15
56	Social media interventions targeting exercise and diet behaviours in people with noncommunicable diseases (NCDs): A systematic review. Internet Interventions, 2022, 27, 100497.	1.4	15
57	Cardiovascular disease risk and comparison of different strategies for blood pressure management in rural India. BMC Public Health, 2018, 18, 1264.	1.2	14
58	Strengthening and measuring research impact in global health: lessons from applying the FAIT framework. Health Research Policy and Systems, 2019, 17, 48.	1.1	14
59	Dialysis outcomes in <scp>I</scp>ndia: A pilot study. Nephrology, 2015, 20, 329-334.	0.7	13
60	Development of macaronic Hindi-English â€˜Hinglishâ€™ text message content for a coronary heart disease secondary prevention programme. Heart Asia, 2016, 8, 32-38.	1.1	13
61	Considering pharmacy workflow in the context of Australian community pharmacy: A pilot time and motion study. Research in Social and Administrative Pharmacy, 2018, 14, 1157-1162.	1.5	13
62	Health system capacity and readiness for delivery of integrated non-communicable disease services in primary health care: A qualitative analysis of the Ethiopian experience. PLOS Global Public Health, 2021, 1, e0000026.	0.5	12
63	Challenges in operationalising clinical trials in India during the COVID-19 pandemic. The Lancet Global Health, 2022, 10, e317-e319.	2.9	12
64	A feasibility study on using smartphones to conduct short-version verbal autopsies in rural China. Population Health Metrics, 2016, 14, 31.	1.3	11
65	Task-sharing for the prevention and control of non-communicable diseases. The Lancet Global Health, 2019, 7, e686-e687.	2.9	11
66	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.	1.2	11
67	Do mentoring programmes influence womenâ€™s careers in the health and medical research sector? A mixed-methods evaluation of Australiaâ€™s Franklin Women Mentoring Programme. BMJ Open, 2021, 11, e052560.	0.8	11
68	Epidemiology of sudden cardiac death in rural South India - insights from the andhra pradesh rural health initiative. Indian Pacing and Electrophysiology Journal, 2011, 11, 93-102.	0.3	11
69	Validity of selfâ€reported cardiovascular disease. Internal Medicine Journal, 2009, 39, 5-6.	0.5	10
70	Access to care for childhood cancers in India: perspectives of health care providers and the implications for universal health coverage. BMC Public Health, 2020, 20, 1641.	1.2	10
71	Non-Medical prescribing policies: A global scoping review. Health Policy, 2020, 124, 721-726.	1.4	10
72	The organisation of primary health care service delivery for non-communicable diseases in Nigeria: A case-study analysis. PLOS Global Public Health, 2022, 2, e0000566.	0.5	10

#	Article	IF	Citations
73	Use of Smartphone for Verbal Autopsy. Asia-Pacific Journal of Public Health, 2016, 28, 601-610.	0.4	9
74	A contemporary picture of the burden of death and disability in Indian adolescents: data from the Global Burden of Disease Study. International Journal of Epidemiology, 2017, 46, 2036-2043.	0.9	9
75	Are there sex differences in completeness of death registration and quality of cause of death statistics? Results from a global analysis. BMJ Global Health, 2021, 6, e006660.	2.0	9
76	Governance systems for skilled health worker migration, their public value and competing priorities: an interpretive scoping review. Global Health Action, 2022, 15, 2013600.	0.7	9
77	The paradox of verbal autopsy in cause of death assignment: symptom question unreliability but predictive accuracy. Population Health Metrics, 2016, 14, 41.	1.3	8
78	The Potential Impact of Public Health Interventions in Preventing Kidney Disease. Seminars in Nephrology, 2017, 37, 234-244.	0.6	8
79	Population surveillance of cardiovascular diseases in low-income to middle-income countries should leverage existing international collaborations. BMJ Global Health, 2018, 3, e000866.	2.0	8
80	Lifestyle intervention programme for Indian women with history of gestational diabetes mellitus. Global Health, Epidemiology and Genomics, 2019, 4, e1.	0.2	8
81	Lessons Learnt during the Implementation of WISN for Comprehensive Primary Health Care in India, South Africa and Peru. International Journal of Environmental Research and Public Health, 2021, 18, 12541.	1.2	8
82	Hydroxychloroquine plus personal protective equipment versus personal protective equipment alone for the prevention of laboratory-confirmed COVID-19 infections among healthcare workers: a multicentre, parallel-group randomised controlled trial from India. BMJ Open, 2022, 12, e059540.	0.8	8
83	ADVANCE: Lessons from the runâ€in phase of a large study in type 2 diabetes. Blood Pressure, 2006, 15, 340-346.	0.7	7
84	Blood pressure lowering with fixed combination perindoprilâ€“indapamide: key findings from ADVANCE. Journal of Hypertension, 2008, 26, S11-S15.	0.3	7
85	An integrated general practice and pharmacy-based intervention to promote the use of appropriate preventive medications among individuals at high cardiovascular disease risk: protocol for a cluster randomized controlled trial. Implementation Science, 2015, 11, 129.	2.5	7
86	Hydroxychloroquine plus personal protective equipment versus standard personal protective equipment alone for the prevention of COVID-19 infections among frontline healthcare workers: the HydrOxychloroquine Prophylaxis Evaluation(HOPE) trial: A structured summary of a study protocol for a randomized controlled trial. Trials, 2020, 21, 754.	0.7	7
87	An electronic decision supportâ€based complex intervention to improve management of cardiovascular risk in primary health care: a cluster randomised trial (INTEGRATE). Medical Journal of Australia, 2021, 214, 420-427.	0.8	7
88	Addressing barriers to primary health-care services for noncommunicable diseases in the African Region. Bulletin of the World Health Organization, 2020, 98, 906-908.	1.5	7
89	Pharmacistâ€™s time spent: Space for Pharmacy-based Interventions and Consultation TimE (SPICE)â€”an observational time and motion study. BMJ Open, 2022, 12, e055597.	0.8	7
90	The challenge of balancing methodological research rigour and practical needs in low-income settings: What we are doing and what we need to do better. Critical Public Health, 2007, 17, 81-89.	1.4	6

#	Article	IF	Citations
91	ADVANCES IN REDUCING THE BURDEN OF VASCULAR DISEASE IN TYPE 2 DIABETES. Clinical and Experimental Pharmacology and Physiology, 2008, 35, 434-437.	0.9	6
92	Trials of cardiovascular risk factor management in type 2 diabetes. Current Opinion in Cardiology, 2009, 24, 288-294.	0.8	6
93	Reformulation and strengthening of return-of-service (ROS) schemes could change the narrative on global health workforce distribution and shortages in sub-Saharan Africa. Family Medicine and Community Health, 2020, 8, e000498.	0.6	6
94	Improving cause of death certification in the Philippines: implementation of an electronic verbal autopsy decision support tool (SmartVA auto-analyse) to aid physician diagnoses of out-of-facility deaths. BMC Public Health, 2021, 21, 563.	1.2	6
95	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. BMJ Global Health, 2021, 6, e005003.	2.0	6
96	Additive association of knowledge and awareness on control of hypertension: a cross-sectional survey in rural India. Journal of Hypertension, 2021, 39, 107-116.	0.3	6
97	ASHA-Led Community-Based Groups to Support Control of Hypertension in Rural India Are Feasible and Potentially Scalable. Frontiers in Medicine, 2021, 8, 771822.	1.2	6
98	New insights from ADVANCE. Journal of Hypertension, 2007, 25, S23-S30.	0.3	5
99	Efficacy and safety of fixed combination of perindopril and indapamide in type 2 diabetes: results from ADVANCE in context of available evidence. Journal of Hypertension, 2008, 26, S21-S27.	0.3	5
100	The development of an Android platform to undertake a discrete choice experiment in a low resource setting. Archives of Public Health, 2019, 77, 20.	1.0	5
101	Evaluation of the alignment of policies and practices for state-sponsored educational initiatives for sustainable health workforce solutions in selected Southern African countries: a protocol, multimethods study. BMJ Open, 2021, 11, e046379.	0.8	5
102	An intervention package for supporting the mental well-being of community health workers in low, and middle-income countries during the COVID-19 pandemic. Comprehensive Psychiatry, 2022, 115, 152300.	1.5	5
103	Methodological challenges to collecting clinical and economic outcome data: Lessons from the pilot dialysis outcomes India study. Nephrology, 2019, 24, 445-449.	0.7	4
104	Aligning policymaking in decentralized health systems: Evaluation of strategies to prevent and control non-communicable diseases in Nigeria. PLOS Global Public Health, 2021, 1, e0000050.	0.5	4
105	Utility of the Right to Health for Addressing Skilled Health Worker Shortages in Low- and Middle-Income Countries. International Journal of Health Policy and Management, 2022, , .	0.5	4
106	Are return-of-service bursaries an effective investment to build health workforce capacity? A qualitative study of key South African policymakers. PLOS Global Public Health, 2022, 2, e0000309.	0.5	4
107	Effects on the estimated cause-specific mortality fraction of providing physician reviewers with different formats of verbal autopsy data. Population Health Metrics, 2011, 9, 33.	1.3	3
108	Monitoring progress in reducing maternal mortality using verbal autopsy methods in vital registration systems: what can we conclude about specific causes of maternal death?. BMC Medicine, 2019, 17, 104.	2.3	3

#	Article	IF	Citations
109	General practitioner and pharmacist collaboration: does this improve risk factors for cardiovascular disease and diabetes? A systematic review protocol. BMJ Open, 2019, 9, e027634.	0.8	3
110	Implementing the PHMRC shortened questionnaire: Survey duration of open and closed questions in three sites. PLoS ONE, 2017, 12, e0178085.	1.1	3
111	The impact of errors in medical certification on the accuracy of the underlying cause of death. PLoS ONE, 2021, 16, e0259667.	1.1	3
112	Strategic, Successful, and Sustained Synergy: The Global Alliance for Chronic Diseases Hypertension Program. Global Heart, 2020, 14, 391.	0.9	2
113	Community pharmacist workflow: Space for Pharmacy-based Interventions and Consultation TimE study protocol. International Journal of Pharmacy Practice, 2020, 28, 441-448.	0.3	2
114	Integrating community-based verbal autopsy into civil registration and vital statistics: lessons learnt from five countries. BMJ Global Health, 2021, 6, e006760.	2.0	2
115	Feasibility and validity of using death surveillance data and SmartVA for fact and cause of death in clinical trials in rural China: a substudy of the China salt substitute and stroke study (SSaSS). Journal of Epidemiology and Community Health, 2021, 75, 540-549.	2.0	2
116	Integrated Management of Diabetes and Tuberculosis in Rural India â€“ Results From a Pilot Study. Frontiers in Public Health, 2022, 10, .	1.3	2
117	How do diverse low-income and middle-income countries implement primary healthcare team integration to support the delivery of comprehensive primary health care? A mixed-methods study protocol from India, Mexico and Uganda. BMJ Open, 2022, 12, e055218.	0.8	2
118	Assessing the Diagnostic Accuracy of Physicians for Home Death Certification in Shanghai: Application of SmartVA. Frontiers in Public Health, 0, 10, .	1.3	2
119	Routine blood pressure lowering and intensive glucose control in patients with Type 2 diabetes: the ADVANCE trial. Expert Review of Endocrinology and Metabolism, 2009, 4, 111-118.	1.2	1
120	O043 Task-shifting for cardiovascular disease management â€“ results from a cluster randomised control trial in rural India. , 2014, 9, e11.		1
121	O112 How much does a non-physician healthcare worker based model of care for cardiovascular disease management cost?. , 2014, 9, e30.		1
122	Reporting of ethics in peer-reviewed verbal autopsy studies: a systematic review. International Journal of Epidemiology, 2018, 47, 255-279.	0.9	1
123	Lifestyle InterVention IN Gestational diabetes (LIVING) in India, Bangladesh and Sri Lanka: protocol for process evaluation of a randomised controlled trial. BMJ Open, 2020, 10, e037774.	0.8	1
124	Applying systems thinking to identify enablers and challenges to scale-up interventions for hypertension and diabetes in low-income and middle-income countries: protocol for a longitudinal mixed-methods study. BMJ Open, 2022, 12, e053122.	0.8	1
125	Charting the Rights of Community Health Workers in India: The Next Frontier of Universal Health Coverage.. Health and Human Rights, 2021, 23, 225-238.	1.3	1
126	Exploring complementary and competitive relations between non-communicable disease services and other health extension programme services in Ethiopia: a multilevel analysis. BMJ Global Health, 2022, 7, e009025.	2.0	1

#	Article	IF	Citations
127	Level and Treatment of Coronary Heart Disease Risk in A Rural Indian Population. Heart Lung and Circulation, 2007, 16, S60.	0.2	0
128	Deconstructing epidemiology. CHRISMED Journal of Health and Research, 2015, 2, 3.	0.1	0
129	Abstract 13354: Effectiveness of a Complex Intervention Based on Electronic Decision Support to Improve Management of Cardiovascular Disease Risk in Primary Healthcare: A Cluster-randomised Controlled Trial. Circulation, 2020, 142, .	1.6	0
130	Title is missing!. , 2020, 15, e0240984.		0
131	Title is missing!. , 2020, 15, e0240984.		0
132	Title is missing!. , 2020, 15, e0240984.		0
133	Title is missing!. , 2020, 15, e0240984.		0
134	Title is missing!. , 2020, 15, e0240984.		0
135	Title is missing!. , 2020, 15, e0240984.		0