

# Anushka Patel

## List of Publications by Citations

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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.

66 papers	1,775 citations	23 h-index	40 g-index
83 ext. papers	2,479 ext. citations	9.4 avg, IF	4.44 L-index

#	Paper	IF	Citations
66	Effects of a fixed-dose combination strategy on adherence and risk factors in patients with or at high risk of CVD: the UMPIRE randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2013</b> , 310, 918-29	27.4	252
65	Pharmacological blood pressure lowering for primary and secondary prevention of cardiovascular disease across different levels of blood pressure: an individual participant-level data meta-analysis. <i>Lancet, The</i> , <b>2021</b> , 397, 1625-1636	40	101
64	A pragmatic randomized trial of a polypill-based strategy to improve use of indicated preventive treatments in people at high cardiovascular disease risk. <i>European Journal of Preventive Cardiology</i> , <b>2015</b> , 22, 920-30	3.9	98
63	Evidence-based medication use among Chinese patients with acute coronary syndromes at the time of hospital discharge and 1 year after hospitalization: results from the Clinical Pathways for Acute Coronary Syndromes in China (CPACS) study. <i>American Heart Journal</i> , <b>2009</b> , 157, 509-516.e1	4.9	94
62	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. <i>International Journal of Cardiology</i> , <b>2016</b> , 205, 147-156	3.2	77
61	Fixed Low-Dose Triple Combination Antihypertensive Medication vs Usual Care for Blood Pressure Control in Patients With Mild to Moderate Hypertension in Sri Lanka: A Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , <b>2018</b> , 320, 566-579	27.4	76
60	Quarter-dose quadruple combination therapy for initial treatment of hypertension: placebo-controlled, crossover, randomised trial and systematic review. <i>Lancet, The</i> , <b>2017</b> , 389, 1035-1042	40	71
59	Effect of a computer-guided, quality improvement program for cardiovascular disease risk management in primary health care: the treatment of cardiovascular risk using electronic decision support cluster-randomized trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, 87-95	5.8	70
58	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> , <b>2014</b> , 2, e54	5.5	65
57	Gender inequalities in cardiovascular risk factor assessment and management in primary healthcare. <i>Heart</i> , <b>2017</b> , 103, 492-498	5.1	55
56	The efficacy and tolerability of Polypills meta-analysis of randomised controlled trials. <i>PLoS ONE</i> , <b>2012</b> , 7, e52145	3.7	54
55	Increasing use of mental health services in remote areas using mobile technology: a pre-post evaluation of the SMART Mental Health project in rural India. <i>Journal of Global Health</i> , <b>2017</b> , 7, 010408	4.3	44
54	Epidemiology of Cardiovascular Disease in China and Opportunities for Improvement: JACC International. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 3135-3147	15.1	43
53	Hospital quality improvement initiative for patients with acute coronary syndromes in China: a cluster randomized, controlled trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2014</b> , 7, 217-26	5.8	36
52	The Systematic Medical Appraisal, Referral and Treatment (SMART) Mental Health Project: Development and Testing of Electronic Decision Support System and Formative Research to Understand Perceptions about Mental Health in Rural India. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164404	3.7	29
51	Efficacy and safety of dual combination therapy of blood pressure-lowering drugs as initial treatment for hypertension: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1768-1774	1.9	28
50	Efficacy and Safety of Quarter-Dose Blood Pressure-Lowering Agents: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Hypertension</i> , <b>2017</b> , 70, 85-93	8.5	27

49	Efficacy and safety of triple versus dual combination blood pressure-lowering drug therapy: a systematic review and meta-analysis of randomized controlled trials. <i>Journal of Hypertension</i> , <b>2019</b> , 37, 1567-1573	1.9	27
48	Process evaluation of the systematic medical appraisal, referral and treatment (SMART) mental health project in rural India. <i>BMC Psychiatry</i> , <b>2017</b> , 17, 385	4.2	26
47	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> , <b>2013</b> , 8, 137	8.4	26
46	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. <i>European Journal of Preventive Cardiology</i> , <b>2014</b> , 21, 252-61	3.9	26
45	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> , <b>2019</b> , 14, e0213708	3.7	25
44	Rationale and design of the Kanyini guidelines adherence with the polypill (Kanyini-GAP) study: a randomised controlled trial of a polypill-based strategy amongst indigenous and non indigenous people at high cardiovascular risk. <i>BMC Public Health</i> , <b>2010</b> , 10, 458	4.1	25
43	Prospective meta-analysis of trials comparing fixed dose combination based care with usual care in individuals at high cardiovascular risk: the SPACE Collaboration. <i>International Journal of Cardiology</i> , <b>2013</b> , 170, 30-5	3.2	23
42	Reaching cardiovascular prevention guideline targets with a polypill-based approach: a meta-analysis of randomised clinical trials. <i>Heart</i> , <b>2019</b> , 105, 42-48	5.1	22
41	mHealth Interventions for Health System Strengthening in China: A Systematic Review. <i>JMIR MHealth and UHealth</i> , <b>2017</b> , 5, e32	5.5	22
40	Association of Multifaceted Mobile Technology-Enabled Primary Care Intervention With Cardiovascular Disease Risk Management in Rural Indonesia. <i>JAMA Cardiology</i> , <b>2019</b> , 4, 978-986	16.2	20
39	The Effect of a Cardiovascular Polypill Strategy on Pill Burden. <i>Cardiovascular Therapeutics</i> , <b>2015</b> , 33, 347-52	3.3	20
38	Cardiovascular disease risk factor prevalence and estimated 10-year cardiovascular risk scores in Indonesia: The SMARTHealth Extend study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0215219	3.7	19
37	Patients and providers perspectives of a polypill strategy to improve cardiovascular prevention in Australian primary health care: a qualitative study set within a pragmatic randomized, controlled trial. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2015</b> , 8, 301-8	5.8	19
36	Initial treatment with a single pill containing quadruple combination of quarter doses of blood pressure medicines versus standard dose monotherapy in patients with hypertension (QUARTET): a phase 3, randomised, double-blind, active-controlled trial. <i>Lancet, The</i> , <b>2021</b> , 398, 1043-1052	4.0	17
35	Impact of switching from different treatment regimens to a fixed-dose combination pill (polypill) in patients with cardiovascular disease or similarly high risk. <i>European Journal of Preventive Cardiology</i> , <b>2017</b> , 24, 951-961	3.9	15
34	Patient preferences for a polypill for the prevention of cardiovascular diseases. <i>Annals of Pharmacotherapy</i> , <b>2015</b> , 49, 528-39	2.9	14
33	Reanalysis of the Crystalloid versus Hydroxyethyl Starch Trial (CHEST). <i>New England Journal of Medicine</i> , <b>2017</b> , 377, 298-300	59.2	14
32	Process evaluation of the impact and acceptability of a polypill for prevention of cardiovascular disease. <i>BMJ Open</i> , <b>2015</b> , 5, e008018	3	14

31	Clinical pathways for acute coronary syndromes in China: protocol for a hospital quality improvement initiative. <i>Critical Pathways in Cardiology</i> , <b>2010</b> , 9, 134-9	1.3	13
30	Common mental disorders and risk factors in rural India: baseline data from the SMART mental health project. <i>BJPsych Open</i> , <b>2018</b> , 4, 192-198	5	13
29	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. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e1359-e1366	13.6	12
28	Do polypills lead to neglect of lifestyle risk factors? Findings from an individual participant data meta-analysis among 3140 patients at high risk of cardiovascular disease. <i>European Journal of Preventive Cardiology</i> , <b>2016</b> , 23, 1393-400	3.9	12
27	The underutilisation of dual antiplatelet therapy in acute coronary syndrome. <i>International Journal of Cardiology</i> , <b>2017</b> , 240, 30-36	3.2	11
26	Atrial Fibrillation Screen, Management And Guideline Recommended Therapy (AF SMART II) in the rural primary care setting: an implementation study protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e023130	3	11
25	The Systematic Medical Appraisal Referral and Treatment Mental Health Project: Quasi-Experimental Study to Evaluate a Technology-Enabled Mental Health Services Delivery Model Implemented in Rural India. <i>Journal of Medical Internet Research</i> , <b>2020</b> , 22, e15553	7.6	10
24	Facilitators and barriers to implementation of a pragmatic clinical trial in Aboriginal health services. <i>Medical Journal of Australia</i> , <b>2015</b> , 203, 24-7	4	9
23	Association of Low-Dose Triple Combination Therapy With Therapeutic Inertia and Prescribing Patterns in Patients With Hypertension: A Secondary Analysis of the TRIUMPH Trial. <i>JAMA Cardiology</i> , <b>2020</b> , 5, 1219-1226	16.2	9
22	Use of cardiovascular prevention treatments after acute coronary syndrome in China and associated factors. <i>International Journal of Cardiology</i> , <b>2017</b> , 241, 444-449	3.2	8
21	Predicting In-Hospital Mortality in Patients With Acute Coronary Syndrome in China. <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 1077-1083	3	8
20	Atrial Fibrillation Screen, Management, and Guideline-Recommended Therapy in the Rural Primary Care Setting: A Cross-Sectional Study and Cost-Effectiveness Analysis of eHealth Tools to Support All Stages of Screening. <i>Journal of the American Heart Association</i> , <b>2020</b> , 9, e017080	6	8
19	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. <i>International Journal of Cardiology</i> , <b>2018</b> , 262, 71-78	3.2	7
18	Implementing Kanyini GAP, a pragmatic randomised controlled trial in Australia: findings from a qualitative study. <i>Trials</i> , <b>2015</b> , 16, 425	2.8	6
17	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> , <b>2019</b> , 14, 303-310	2.9	5
16	Healthcare expenditure on Indigenous and non-Indigenous Australians at high risk of cardiovascular disease. <i>International Journal for Equity in Health</i> , <b>2017</b> , 16, 108	4.6	4
15	Association of renal insufficiency with treatments and outcomes in patients with acute coronary syndrome in China. <i>International Journal of Cardiology</i> , <b>2021</b> , 323, 7-12	3.2	4
14	Ultra-low-dose quadruple combination blood pressure-lowering therapy in patients with hypertension: The QUARTET randomized controlled trial protocol. <i>American Heart Journal</i> , <b>2021</b> , 231, 56-67	4.9	3

13	SMART Mental Health Project: process evaluation to understand the barriers and facilitators for implementation of multifaceted intervention in rural India. <i>International Journal of Mental Health Systems</i> , <b>2021</b> , 15, 15	3.6	3
12	Impact of switching to polypill based therapy by baseline potency of medication: Post-hoc analysis of the SPACE Collaboration dataset. <i>International Journal of Cardiology</i> , <b>2017</b> , 249, 443-447	3.2	2
11	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> , <b>2020</b> , 1, 587607	8.4	2
10	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> , <b>2021</b> , 22, 179	2.8	2
9	Routine blood pressure lowering and intensive glucose control in patients with Type 2 diabetes: the ADVANCE trial. <i>Expert Review of Endocrinology and Metabolism</i> , <b>2009</b> , 4, 111-118	4.1	1
8	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> , <b>2020</b> , 10, e037774	3	1
7	An electronic decision support-based complex intervention to improve management of cardiovascular risk in primary health care: a cluster randomised trial (INTEGRATE). <i>Medical Journal of Australia</i> , <b>2021</b> , 214, 420-427	4	1
6	Effects of a Lifestyle Intervention to Prevent Deterioration in Glycemic Status Among South Asian Women With Recent Gestational Diabetes: A Randomized Clinical Trial.. <i>JAMA Network Open</i> , <b>2022</b> , 5, e220773	10.4	1
5	The ADVANCE trial [AuthorsTreply. <i>Lancet, The</i> , <b>2008</b> , 371, 26	40	0
4	Innovations in Community-Based Health Care for Cardiometabolic and Respiratory Diseases <b>2017</b> , 305-325		0
3	Associations Between Education Level and In-hospital Treatment and Outcomes Among Acute Coronary Syndrome in China. <i>American Journal of the Medical Sciences</i> , <b>2021</b> , 361, 253-260	2.2	0
2	Association between influenza vaccination, all-cause mortality and cardiovascular mortality: a protocol for a living systematic review and prospective meta-analysis.. <i>BMJ Open</i> , <b>2022</b> , 12, e054171	3	0
1	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.. <i>BMJ Open</i> , <b>2022</b> , 12, e053122	3	