

# Dimple Kondal

## List of Publications by Year in descending order

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Version: 2024-02-01

78  
papers

1,609  
citations

331670

21  
h-index

377865

34  
g-index

78  
all docs

78  
docs citations

78  
times ranked

2367  
citing authors

#	ARTICLE	IF	CITATIONS
1	Can ultrasonic biometric indices with optimal cut-offs be a potential screening tool for primary angle closure disease? A case-control study. <i>Eye</i> , 2023, 37, 1284-1289.	2.1	1
2	Cohort Profile: The Center for cArdiometabolic Risk Reduction in South Asia (CARRS). <i>International Journal of Epidemiology</i> , 2022, 51, e358-e371.	1.9	10
3	Impact of the COVID-19 Pandemic on Chronic Disease Care in India, China, Hong Kong, Korea, and Vietnam. <i>Asia-Pacific Journal of Public Health</i> , 2022, 34, 392-400.	1.0	17
4	Rural-Urban differentials in prevalence, spectrum and determinants of Non-alcoholic Fatty Liver Disease in North Indian population. <i>PLoS ONE</i> , 2022, 17, e0263768.	2.5	7
5	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> , 2022, 11, e023526.	3.7	1
6	Infant Young Child Feeding Practices in an Indian Maternal-Child Birth Cohort in Belagavi, Karnataka. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5088.	2.6	4
7	Cardiovascular Risk Factors and Clinical Outcomes among Patients Hospitalized with COVID-19: Findings from the World Heart Federation COVID-19 Study. <i>Global Heart</i> , 2022, 17, .	2.3	12
8	Temporal changes in diabetes prevalence and achievement of care goals in urban South Asia from 2010 to 2016 - The Center for Cardio-metabolic Risk Reduction in South Asia Study. <i>Diabetic Medicine</i> , 2021, 38, e14424.	2.3	13
9	Lifetime risk of diabetes in metropolitan cities in India. <i>Diabetologia</i> , 2021, 64, 521-529.	6.3	36
10	Factors affecting achievement of glycemic targets among type 2 diabetes patients in South Asia: Analysis of the CARRS trial. <i>Diabetes Research and Clinical Practice</i> , 2021, 171, 108555.	2.8	7
11	Assessment of Appropriateness of Antimicrobial Therapy in Resource-Constrained Settings: Development and Piloting of a Novel Tool - AmRAT. <i>Antibiotics</i> , 2021, 10, 200.	3.7	4
12	Prenatal Maternal Docosahexaenoic Acid (DHA) Supplementation and Newborn Anthropometry in India: Findings from DHANI. <i>Nutrients</i> , 2021, 13, 730.	4.1	6
13	Incidence of diabetes in South Asian young adults compared to Pima Indians. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001988.	2.8	7
14	Incidence and pathophysiology of diabetes in South Asian adults living in India and Pakistan compared with US blacks and whites. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001927.	2.8	21
15	Effect of a quality improvement intervention for acute heart failure in South India: An interrupted time series study. <i>International Journal of Cardiology</i> , 2021, 329, 123-129.	1.7	4
16	Health, psychosocial, and economic impacts of the COVID-19 pandemic on people with chronic conditions in India: a mixed methods study. <i>BMC Public Health</i> , 2021, 21, 685.	2.9	91
17	Diagnostic Accuracy of a Two-Stage Sequential Screening Strategy Implemented by Community Health Workers (CHWs) to Identify Individuals with COPD in Rural India. <i>International Journal of COPD</i> , 2021, Volume 16, 1183-1192.	2.3	5
18	Patient experiences and perceptions of chronic disease care during the COVID-19 pandemic in India: a qualitative study. <i>BMJ Open</i> , 2021, 11, e048926.	1.9	21

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19	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. <i>Journal of Analytical Science and Technology</i> , 2021, 12, 33.	2.1	1
20	Long term outcomes in patients with RF/RHD: Eight-year follow-up of HP-RF/RHD (Himachal Pradesh) Tj ETQq0 0 0 rgBT /Overlock 10 Tf . <i>Cardiology</i> , 2021, 343, 149-155.	1.7	2
21	Polypill Eligibility for Patients with Heart Failure With Reduced Ejection Fraction in South India: A Secondary Analysis of a Prospective, Interrupted Time Series Study. <i>Journal of the American Heart Association</i> , 2021, 10, e021676.	3.7	2
22	Effect of Maternal Docosahexaenoic Acid (DHA) Supplementation on Offspring Neurodevelopment at 12 Months in India: A Randomized Controlled Trial. <i>Nutrients</i> , 2020, 12, 3041.	4.1	12
23	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. <i>Indian Heart Journal</i> , 2020, 72, 403-409.	0.5	1
24	Exposure to Particulate Matter Is Associated With Elevated Blood Pressure and Incident Hypertension in Urban India. <i>Hypertension</i> , 2020, 76, 1289-1298.	2.7	40
25	Leveraging Existing Cohorts to Study Health Effects of Air Pollution on Cardiometabolic Disorders: India Global Environmental and Occupational Health Hub. <i>Environmental Health Insights</i> , 2020, 14, 117863022091568.	1.7	5
26	Potassium Intake in India: Opportunity for Mitigating Risks of High-Sodium Diets. <i>American Journal of Preventive Medicine</i> , 2020, 58, 302-312.	3.0	6
27	Yoga-Based Cardiac Rehabilitation After Acute Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2020, 75, 1551-1561.	2.8	55
28	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. <i>Wellcome Open Research</i> , 2020, 5, 255.	1.8	4
29	Association between socioeconomic position and cardiovascular disease risk factors in rural north India: The Solan Surveillance Study. <i>PLoS ONE</i> , 2019, 14, e0217834.	2.5	10
30	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. <i>BMJ Global Health</i> , 2019, 4, e001644.	4.7	14
31	Association of trans fatty acids with lipids and other cardiovascular risk factors in an Indian industrial population. <i>BMC Research Notes</i> , 2019, 12, 342.	1.4	1
32	Microeconomic Costs, Insurance, and Catastrophic Health Spending Among Patients With Acute Myocardial Infarction in India. <i>JAMA Network Open</i> , 2019, 2, e193831.	5.9	11
33	May Measurement Month 2017: an analysis of the blood pressure screening campaign results in Indiaâ€™ South Asia. <i>European Heart Journal Supplements</i> , 2019, 21, D59-D62.	0.1	4
34	Prevalence of and risk factors for chronic kidney disease of unknown aetiology in India: secondary data analysis of three population-based cross-sectional studies. <i>BMJ Open</i> , 2019, 9, e023353.	1.9	27
35	Impact of repeated blood pressure measurement on blood pressure categorization in a population-based study from India. <i>Journal of Human Hypertension</i> , 2019, 33, 594-601.	2.2	17
36	Rationale and protocol for estimating the economic value of a multicomponent quality improvement strategy for diabetes care in South Asia. <i>Global Health Research and Policy</i> , 2019, 4, 7.	3.6	1

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37	Health-Related Quality of Life at 30 Days Among Indian Patients With Acute Myocardial Infarction. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e004980.	2.2	8
38	Knowledge, attitudes and practices related to dietary salt intake among adults in North India. <i>Public Health Nutrition</i> , 2019, 22, 1606-1614.	2.2	7
39	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. <i>International Journal of Cardiology</i> , 2019, 280, 14-18.	1.7	21
40	Effectiveness of an mHealth-Based Electronic Decision Support System for Integrated Management of Chronic Conditions in Primary Care. <i>Circulation</i> , 2019, 139, 380-391.	1.6	62
41	Multimorbidity in South Asian adults: prevalence, risk factors and mortality. <i>Journal of Public Health</i> , 2019, 41, 80-89.	1.8	66
42	1597-P: Incidence of Diabetes in Young Adult South Asians Compared with Pima Indians. <i>Diabetes</i> , 2019, 68, .	0.6	4
43	1598-P: Incidence of Diabetes in South Asian Adults in Urban India/Pakistan Compared with Blacks and Whites in U.S.. <i>Diabetes</i> , 2019, 68, .	0.6	4
44	Effect of a Quality Improvement Intervention on Clinical Outcomes in Patients in India With Acute Myocardial Infarction. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 567.	7.4	62
45	The impact of DocosaHexaenoic Acid supplementation during pregnancy and lactation on Neurodevelopment of the offspring in India (DHANI): trial protocol. <i>BMC Pediatrics</i> , 2018, 18, 261.	1.7	8
46	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. <i>Trials</i> , 2018, 19, 429.	1.6	11
47	Acute coronary syndrome quality improvement in Kerala (ACS QUIK): Rationale and design for a cluster-randomized stepped-wedge trial. <i>American Heart Journal</i> , 2017, 185, 154-160.	2.7	24
48	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. <i>BMJ Open</i> , 2017, 7, e015639.	1.9	58
49	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> , 2017, 69, 434-441.	0.5	58
50	Health-related quality of life variations by sociodemographic factors and chronic conditions in three metropolitan cities of South Asia: the CARRS study. <i>BMJ Open</i> , 2017, 7, e018424.	1.9	35
51	Prevalence of chronic kidney disease and risk factors for its progression: A cross-sectional comparison of Indians living in Indian versus U.S. cities. <i>PLoS ONE</i> , 2017, 12, e0173554.	2.5	21
52	Chronic disease concordance within Indian households: A cross-sectional study. <i>PLoS Medicine</i> , 2017, 14, e1002395.	8.4	40
53	20-Year Trend of CVD Risk Factors: Urban and Rural National Capital Region of India. <i>Global Heart</i> , 2017, 12, 209.	2.3	33
54	Effectiveness of a Multicomponent Quality Improvement Strategy to Improve Achievement of Diabetes Care Goals. <i>Annals of Internal Medicine</i> , 2016, 165, 399.	3.9	87

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55	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
56	A Multiethnic Study of Pre-Diabetes and Diabetes in LMIC. Global Heart, 2016, 11, 61.	2.3	51
57	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
58	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
59	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
60	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
61	Abstract 19644: Dietary Sodium, Potassium Levels and Sodium Potassium Ratios in India Using 24-hour Urinary Excretion Assessment. Circulation, 2015, 132, .	1.6	0
62	Dietary Intakes and Familial Correlates of Overweight/Obesity: A Four-Cities Study in India. Annals of Nutrition and Metabolism, 2013, 62, 279-290.	1.9	40
63	The occurrence of venous thromboembolism in cancer patients following major surgery. Thrombosis Research, 2013, 131, e1-e5.	1.7	25
64	Evaluation of existing and candidate measures of obesity for detection of insulin resistance and cardiometabolic risk among Asian Indians: Development of two clinically useful models. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2012, 6, 181-186.	3.6	1
65	Men had a Higher Risk of Recurrent Venous Thromboembolism than Women: A Large Population Study. Gender Medicine, 2012, 9, 33-43.	1.4	21
66	Appropriate Values of Adiposity and Lean Body Mass Indices to Detect Cardiovascular Risk Factors in Asian Indians. Diabetes Technology and Therapeutics, 2011, 13, 899-906.	4.4	37
67	The Risk of Malignancy Following Idiopathic Venous Thromboembolism: A Population-Based Cohort Study. Blood, 2011, 118, 5255-5255.	1.4	10
68	Venous Thromboembolism Following Major Surgery and Risk of Recurrence: A Population-Based Cohort Study. Blood, 2011, 118, 5243-5243.	1.4	0
69	Venous Thromboembolism in Cancer Patients Following Major Surgery. Blood, 2011, 118, 5253-5253.	1.4	0
70	Imbalanced Dietary Profile, Anthropometry, and Lipids in Urban Asian Indian Adolescents and Young Adults. Journal of the American College of Nutrition, 2010, 29, 81-91.	1.8	41
71	A Large, Population Based Study of Sex Differences In the Risk of Recurrent Venous Thromboembolism. Blood, 2010, 116, 4204-4204.	1.4	1
72	Seasonal Variation In the Occurrence of Venous Thromboembolism In Canada. Blood, 2010, 116, 5120-5120.	1.4	0

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73	Impact of Obesity on the Left Ventricular Functions and Morphology of Healthy Asian Indians. Metabolic Syndrome and Related Disorders, 2009, 7, 151-158.	1.3	21
74	Identification of insulin resistance in Asian Indian adolescents: classification and regression tree (CART) and logistic regression based classification rules. Clinical Endocrinology, 2009, 70, 717-724.	2.4	16
75	Evaluation of Optical Coherence Tomography and Heidelberg Retinal Tomography Parameters in Detecting Early and Moderate Glaucoma. , 2007, 48, 3138.		92
76	Human Touch vs. Axillary Digital Thermometry for Detection of Neonatal Hypothermia at Community Level. Journal of Tropical Pediatrics, 2007, 54, 200-201.	1.5	13
77	Methylprednisolone and cyclosporin therapy in a patient with nephrotic proteinuria. Indian Journal of Pediatrics, 2007, 74, 593-595.	0.8	6
78	Lung and gallbladder cancer survival in north India: an ambidirectional feasibility cohort study using telephone interviews. Journal of Global Health Reports, 0, , .	1.0	0