

# Rajnish Joshi

## List of Publications by Year in descending order

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Version: 2024-02-01

82  
papers

2,531  
citations

257357

24  
h-index

197736

49  
g-index

88  
all docs

88  
docs citations

88  
times ranked

3222  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implications and Economic Impact of Applying International Guidelines and Recommendations to the Management of High-Risk Group of Type 2 Diabetes Mellitus Patients in India. <i>Cureus</i> , 2022, 14, e22141.	0.2	0
2	Assessment of Liver Fibrosis Using Non-invasive Screening Tools in Individuals With Diabetes Mellitus and Metabolic Syndrome. <i>Cureus</i> , 2022, 14, e22682.	0.2	1
3	On Admission, Microcirculation Abnormality is an Independent Predictor of Sepsis and Sepsis-related Mortality: A Hospital-based Study. <i>Indian Journal of Critical Care Medicine</i> , 2022, 26, 294-301.	0.3	2
4	Clinico-“Epidemio-Microbiological Exploratory Review Among COVID-19 Patients with Secondary Infection in Central India. <i>Infection and Drug Resistance</i> , 2022, Volume 15, 1667-1676.	1.1	2
5	Remogliflozin: the new low cost SGLT-2 inhibitor for type 2 diabetes mellitus. <i>Diabetology International</i> , 2021, 12, 247-253.	0.7	8
6	Practice of antimicrobial stewardship in a government hospital of India and its impact on extended point prevalence of antibiotic usage. <i>Journal of Family Medicine and Primary Care</i> , 2021, 10, 991.	0.3	4
7	Pattern of disease and therapy for diabetes along with impact of generic prescribing on cost of treatment among outpatients at a tertiary care facility. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2021, 13, 93.	0.2	3
8	Incident hypertension in urban slums of central India: a prospective cohort study. <i>Open Heart</i> , 2021, 8, e001539.	0.9	2
9	Medication adherence, recall periods and factors affecting it: A community-based assessment on patients with chronic diseases in urban slums. <i>International Journal of Clinical Practice</i> , 2021, 75, e14316.	0.8	3
10	Baseline risk factor prevalence among adolescents aged 15-17 years old: findings from National Non-communicable Disease Monitoring Survey (NNMS) of India. <i>BMJ Open</i> , 2021, 11, e044066.	0.8	13
11	Linkage to primary-care public health facilities for cardiovascular disease prevention: a community-based cohort study from urban slums in India. <i>BMJ Open</i> , 2021, 11, e045997.	0.8	2
12	Patterns of drug therapy, glycemic control, and predictors of escalation-“ non-escalation of treatment among diabetes outpatients at a tertiary care center. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2021, .	0.7	1
13	Leptin DNA Methylation and Its Association with Metabolic Risk Factors in a Northwest Indian Obese Population. <i>Journal of Obesity and Metabolic Syndrome</i> , 2021, 30, 304-311.	1.5	11
14	Diagnostic Accuracy of Point-of-Care Tests Measuring Glycosylated Haemoglobin (HbA1c) for Glycemic Control: A Field Study in India. <i>Cureus</i> , 2021, 13, e17920.	0.2	1
15	Accuracy of Short-Term Ambulatory Blood Pressure Measurements for the Diagnosis of Hypertension. <i>Cureus</i> , 2021, 13, e17871.	0.2	0
16	Tuberculous Meningitis Presenting as Cerebral Salt Wasting Syndrome: A Review of Literature with Clinical Approach to Hyponatremia. <i>Neurology India</i> , 2021, 69, 190.	0.2	3
17	Reversal of hypertensive heart disease: a multiple linear regression model. <i>Discoveries</i> , 2021, 9, e138.	1.5	5
18	Diabetes care during COVID-19 lockdown at a tertiary care centre in India. <i>Diabetes Research and Clinical Practice</i> , 2020, 166, 108316.	1.1	19

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19	The role of renin-angiotensin-aldosterone system inhibition in the regression of hypertensive left ventricular hypertrophy: the evidence of the last three decades. <i>Drugs and Therapy Perspectives</i> , 2020, 36, 509-517.	0.3	0
20	<p>Prediction of Left Ventricular Mass Index Using Electrocardiography in Essential Hypertension â€ A Multiple Linear Regression Model</p>. <i>Medical Devices: Evidence and Research</i> , 2020, Volume 13, 163-172.	0.4	2
21	Regression of the Left Ventricular Hypertrophy in Patients with Essential Hypertension on Standard Drug Therapy. <i>Discoveries</i> , 2020, 8, e115.	1.5	8
22	Determinants of behavioural and biological risk factors for cardiovascular diseases from state level STEPS survey (2017â€19) in Madhya Pradesh. <i>PeerJ</i> , 2020, 8, e10476.	0.9	3
23	Descriptive profile of risk factors for cardiovascular diseases using WHO STEP wise approach in Madhya Pradesh. <i>PeerJ</i> , 2020, 8, e9568.	0.9	10
24	Impact of community-based health insurance and economic status on utilization of healthcare services: A household-level cross-sectional survey from rural central India. <i>The National Medical Journal of India</i> , 2020, 33, 74.	0.1	4
25	Cardiovascular risk factor reduction by community health workers in rural India: A cluster randomized trial. <i>American Heart Journal</i> , 2019, 216, 9-19.	1.2	21
26	&lt;p&gt;Diagnostic accuracy of composite autonomic symptom scale 31 (COMPASS-31) in early detection of autonomic dysfunction in type 2 diabetes mellitus&lt;/p&gt;. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2019, Volume 12, 1735-1742.	1.1	18
27	Nodular scleritis with strongly positive serum rheumatoid factor: forme frustÃ© rheumatoid arthritis sans arthritis. <i>BMJ Case Reports</i> , 2019, 12, bcr-2018-227655.	0.2	0
28	Improving the capacity of nurses for non-communicable disease service delivery in India: how do they fare in comparison to doctors?. <i>Education for Primary Care</i> , 2019, 30, 230-236.	0.2	3
29	Patterns of Glycemic Variability During a Diabetes Self-Management Educational Program. <i>Medical Sciences (Basel, Switzerland)</i> , 2019, 7, 52.	1.3	6
30	Briskly motile Balantidium-like ciliate morphologically resembling Chilodonella spp. in urine sediment. <i>Journal of Cytology</i> , 2019, 36, 133.	0.2	1
31	Patterns of healthcare seeking behavior among persons with diabetes in Central India: A mixed method study. <i>Journal of Family Medicine and Primary Care</i> , 2019, 8, 677.	0.3	6
32	Portable outâ€ofâ€hospital electrocardiography: A review of current technologies. <i>Journal of Arrhythmia</i> , 2018, 34, 129-138.	0.5	117
33	Lung ultrasound and blood gas-based classification of critically ill patients with dyspnea: A pathophysiologic approach. <i>Indian Journal of Critical Care Medicine</i> , 2018, 22, 789-796.	0.3	4
34	Community Health Worker Interventions in Type 2 Diabetes Mellitus Patients: Assessing the Feasibility and Effectiveness in Rural Central India. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2018, 9, 127-133.	0.1	8
35	Determinants of metabolic syndrome (MetS) amongst persons living in Dibrugarh District of Assam. <i>Clinical Epidemiology and Global Health</i> , 2017, 5, 52-61.	0.9	9
36	A cat has 9 lives: The dilemma of diagnosing non hodgkin's lymphoma in intensive care unit. <i>Journal of Infection and Chemotherapy</i> , 2017, 23, 563-566.	0.8	0

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37	Mapping the characteristics of critical care facilities: Assessment, distribution, and level of critical care facilities from central India. <i>Indian Journal of Critical Care Medicine</i> , 2017, 21, 625-633.	0.3	9
38	Behavioural risk factors distribution of cardiovascular diseases and its association with normotension, prehypertension and hypertension amongst tea garden population in Dibrugarh district of Assam. <i>Clinical Epidemiology and Global Health</i> , 2016, 4, 45-50.	0.9	4
39	Community health worker-based intervention for adherence to drugs and lifestyle change after acute coronary syndrome: a multicentre, open, randomised controlled trial. <i>Lancet Diabetes and Endocrinology</i> , 2016, 4, 244-253.	5.5	92
40	Vitamin D Supplementation in Adults with Vitamin D Deficiency and Its Effect on Metabolic Syndrome – A Randomized Controlled Study. <i>International Journal for Vitamin and Nutrition Research</i> , 2016, 86, 121-126.	0.6	12
41	A study of spatial and meteorological determinants of dengue outbreak in Bhopal City in 2014. <i>Journal of Vector Borne Diseases</i> , 2016, 53, 225-33.	0.1	6
42	Assessment of primary care facilities for cardiovascular disease preparedness in Madhya Pradesh, India. <i>BMC Health Services Research</i> , 2015, 15, 408.	0.9	45
43	Correlation of severity of chronic obstructive pulmonary disease with health-related quality of life and six-minute walk test in a rural hospital of central India. <i>Lung India</i> , 2015, 32, 233.	0.3	24
44	Prevalence, treatments and outcomes of coronary artery disease in Indians: A systematic review. <i>Indian Heart Journal</i> , 2015, 67, 302-310.	0.2	29
45	Unrecognized catatonia as a cause for delayed weaning in Intensive Care Unit. <i>Indian Journal of Critical Care Medicine</i> , 2015, 19, 693-694.	0.3	6
46	Challenges in conducting community-based trials of primary prevention of cardiovascular diseases in resource-constrained rural settings. <i>WHO South-East Asia Journal of Public Health</i> , 2015, 4, 98.	1.7	5
47	Strengthening diabetes management at primary health level. <i>Indian Journal of Endocrinology and Metabolism</i> , 2015, 19, 443.	0.2	4
48	Prevalence and patterns of coexistence of multiple chronic conditions: A study from Indian Urban outpatient setting. <i>Journal of Family Medicine and Primary Care</i> , 2015, 4, 411.	0.3	5
49	Rationale and design of a randomized controlled trial evaluating community health worker-based interventions for the secondary prevention of acute coronary syndromes in India (SPREAD). <i>American Heart Journal</i> , 2014, 168, 690-697.	1.2	19
50	Thrombo-prophylaxis in acutely ill medical and critically ill patients. <i>Indian Journal of Critical Care Medicine</i> , 2014, 18, 382-391.	0.3	6
51	Hospital based infectious disease related proportional mortality study. <i>Journal of Global Infectious Diseases</i> , 2014, 6, 10.	0.2	1
52	Clinical presentation, etiology, and survival in adult acute encephalitis syndrome in rural Central India. <i>Clinical Neurology and Neurosurgery</i> , 2013, 115, 1753-1761.	0.6	26
53	Prevalence of modifiable cardiovascular risk factors among tea garden and general population in Dibrugarh, Assam, India. <i>Journal of Epidemiology and Global Health</i> , 2013, 3, 147.	1.1	16
54	Rationale and design of the Primary pREvention strategies at the community level to Promote Adherence of treatments to pREvent cardiovascular diseases trial number (CTRI/2012/09/002981). <i>American Heart Journal</i> , 2013, 166, 4-12.e1.	1.2	22

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55	Trajectories of tuberculosis-specific interferon-gamma release assay responses among medical and nursing students in rural India. <i>Journal of Epidemiology and Global Health</i> , 2013, 3, 105.	1.1	14
56	Prevalence of cardiovascular risk factors among rural population of elderly in Wardha district. <i>Journal of Cardiovascular Disease Research (discontinued)</i> , 2013, 4, 140-146.	0.1	18
57	Diagnostic accuracy of urinary reagent strip to determine cerebrospinal fluid chemistry and cellularity. <i>Journal of Neurosciences in Rural Practice</i> , 2013, 04, 140-145.	0.3	16
58	<i>Chlamydomydia pneumoniae</i> infection and cardiovascular disease. <i>North American Journal of Medical Sciences</i> , 2013, 5, 169.	1.7	42
59	Changing landscape of acute encephalitis syndrome in India: a systematic review. <i>The National Medical Journal of India</i> , 2012, 25, 212-20.	0.1	25
60	Translating evidence into policy for cardiovascular disease control in India. <i>Health Research Policy and Systems</i> , 2011, 9, 8.	1.1	29
61	Accuracy and Reliability of Pallor for Detecting Anaemia: A Hospital-Based Diagnostic Accuracy Study. <i>PLoS ONE</i> , 2010, 5, e8545.	1.1	55
62	Accuracy of physical signs for detecting meningitis: A hospital-based diagnostic accuracy study. <i>Clinical Neurology and Neurosurgery</i> , 2010, 112, 752-757.	0.6	73
63	Profile of adults seeking voluntary HIV testing and counseling in rural Central India: results from a hospital-based study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2009, 21, 294-300.	0.6	9
64	Association of Epstein Barr Virus Infection (EBV) with Breast Cancer in Rural Indian Women. <i>PLoS ONE</i> , 2009, 4, e8180.	1.1	76
65	Can Pleural Tuberculosis Be Diagnosed Using Interferon-Gamma Release Assays?. <i>Respiration</i> , 2008, 76, 128-130.	1.2	13
66	T-Cell Assays for Tuberculosis Infection: Deriving Cut-Offs for Conversions Using Reproducibility Data. <i>PLoS ONE</i> , 2008, 3, e1850.	1.1	89
67	Nonmalarial Acute Undifferentiated Fever in a Rural Hospital in Central India: Diagnostic Uncertainty and Overtreatment with Antimalarial Agents. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 393-399.	0.6	73
68	Nonmalarial acute undifferentiated fever in a rural hospital in central India: diagnostic uncertainty and overtreatment with antimalarial agents. <i>American Journal of Tropical Medicine and Hygiene</i> , 2008, 78, 393-9.	0.6	39
69	Accuracy and reliability of physical signs in the diagnosis of pleural effusion. <i>Respiratory Medicine</i> , 2007, 101, 431-438.	1.3	55
70	High-dose pralidoxime for organophosphorus poisoning. <i>Lancet, The</i> , 2007, 369, 1426.	6.3	2
71	Evaluation of Diagnostic Accuracy, Feasibility and Client Preference for Rapid Oral Fluid-Based Diagnosis of HIV Infection in Rural India. <i>PLoS ONE</i> , 2007, 2, e367.	1.1	55
72	Prevalence of Abnormal Radiological Findings in Health Care Workers with Latent Tuberculosis Infection and Correlations with T Cell Immune Response. <i>PLoS ONE</i> , 2007, 2, e805.	1.1	36

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73	Subperiosteal hematoma of the orbit associated with subfrontal hematoma presenting as proptosis. <i>Neurology India</i> , 2007, 55, 423.	0.2	4
74	Persistently elevated T cell interferon-gamma responses after treatment for latent tuberculosis infection among health care workers in India: a preliminary report. <i>Journal of Occupational Medicine and Toxicology</i> , 2006, 1, 7.	0.9	85
75	Clinical predictors of in-hospital mortality in patients with snake bite: a retrospective study from a rural hospital in central India. <i>Tropical Medicine and International Health</i> , 2006, 11, 22-30.	1.0	48
76	Serial Testing of Health Care Workers for Tuberculosis Using Interferon- $\gamma$ Assay. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006, 174, 349-355.	2.5	255
77	Tuberculosis among Health-Care Workers in Low- and Middle-Income Countries: A Systematic Review. <i>PLoS Medicine</i> , 2006, 3, e494.	3.9	422
78	Mycobacterium tuberculosis Infection in Health Care Workers in Rural India. <i>JAMA - Journal of the American Medical Association</i> , 2005, 293, 2746.	3.8	293
79	Osteochondroma of the Sacrum with a Correlative Radiographic and Histological Evaluation. <i>Pediatric Neurosurgery</i> , 2005, 41, 46-48.	0.4	15
80	Simple clinical predictors of brain lesions in patients with impaired consciousness: a cross sectional study from a rural, tertiary hospital in central India. <i>Clinical Neurology and Neurosurgery</i> , 2005, 108, 25-31.	0.6	3
81	Risk factors for acute myocardial infarction in a rural population of central India: a hospital-based case-control study. <i>The National Medical Journal of India</i> , 2004, 17, 189-94.	0.1	8
82	Accuracy and reliability of palpation and percussion for detecting hepatomegaly: a rural hospital-based study. <i>Indian Journal of Gastroenterology</i> , 2004, 23, 171-4.	0.7	41