

# Paul Arora

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

1,480  
citations

430442

18  
h-index

315357

38  
g-index

43  
all docs

43  
docs citations

43  
times ranked

2667  
citing authors

#	ARTICLE	IF	CITATIONS
1	Primary Prevention of Cardiovascular Mortality and Events With Statin Treatments. <i>Journal of the American College of Cardiology</i> , 2008, 52, 1769-1781.	1.2	381
2	Statin Therapy in Stroke Prevention: A Meta-analysis Involving 121,000 Patients. <i>American Journal of Medicine</i> , 2008, 121, 24-33.	0.6	198
3	Trends in HIV-1 in young adults in south India from 2000 to 2004: a prevalence study. <i>Lancet, The</i> , 2006, 367, 1164-1172.	6.3	112
4	Bayesian Networks for Risk Prediction Using Real-World Data: A Tool for Precision Medicine. <i>Value in Health</i> , 2019, 22, 439-445.	0.1	96
5	Vitamins D, C, and E in the prevention of type 2 diabetes mellitus: modulation of inflammation and oxidative stress. <i>Biologics: Targets and Therapy</i> , 2011, 5, 7.	3.0	89
6	Central body fatness is a stronger predictor of cancer risk than overall body size. <i>Nature Communications</i> , 2019, 10, 383.	5.8	74
7	Prevalence of chronic comorbidities in dengue fever and West Nile virus: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2018, 13, e0200200.	1.1	56
8	Prevalence of Vitamin D Insufficiency in Qatar: A Systematic Review. <i>Journal of Public Health Research</i> , 2012, 1, jphr.2012.e36.	0.5	47
9	Global Trends in Typhoidal Salmonellosis: A Systematic Review. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 10-19.	0.6	38
10	Trends in HIV incidence in India from 2000 to 2007. <i>Lancet, The</i> , 2008, 372, 289-290.	6.3	35
11	Relationship between insulin resistance and plasma vitamin D in adults. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2014, 7, 297.	1.1	35
12	A Systematic Review and Meta-Analysis of Risk Factors for Sexual Transmission of HIV in India. <i>PLoS ONE</i> , 2012, 7, e44094.	1.1	33
13	The association between obesity, cardiometabolic disease biomarkers, and innate immunity-related inflammation in Canadian adults. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2012, 5, 347.	1.1	25
14	The Co-Seasonality of Pneumonia and Influenza With <i>Clostridium difficile</i> Infection in the United States, 1993-2008. <i>American Journal of Epidemiology</i> , 2013, 178, 118-125.	1.6	25
15	The Rise and Fall of HIV in High-Prevalence Countries: A Challenge for Mathematical Modeling. <i>PLoS Computational Biology</i> , 2014, 10, e1003459.	1.5	22
16	Cardiovascular disease risk in patients with hepatitis C infection: Results from two general population health surveys in Canada and the United States (2007-2017). <i>PLoS ONE</i> , 2018, 13, e0208839.	1.1	22
17	HIV, HSV-2 and syphilis among married couples in India: patterns of discordance and concordance. <i>Sexually Transmitted Infections</i> , 2011, 87, 516-520.	0.8	21
18	Male Use of Female Sex Work in India: A Nationally Representative Behavioural Survey. <i>PLoS ONE</i> , 2011, 6, e22704.	1.1	19

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19	Comparative accuracy of typhoid diagnostic tools: A Bayesian latent-class network analysis. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007303.	1.3	18
20	Probabilistic Graphical Modeling for Estimating Risk of Coronary Artery Disease: Applications of a Flexible Machine-Learning Method. <i>Medical Decision Making</i> , 2019, 39, 1032-1044.	1.2	15
21	Assessment of Alectinib vs Ceritinib in <i>ALK</i> -Positive Non-Small Cell Lung Cancer in Phase 2 Trials and in Real-world Data. <i>JAMA Network Open</i> , 2021, 4, e2126306.	2.8	13
22	Comparative Effectiveness of Atezolizumab, Nivolumab, and Docetaxel in Patients With Previously Treated Non-Small Cell Lung Cancer. <i>JAMA Network Open</i> , 2021, 4, e2134299.	2.8	13
23	Female sex work interventions and changes in HIV and syphilis infection risks from 2003 to 2008 in India: a repeated cross-sectional study. <i>BMJ Open</i> , 2013, 3, e002724.	0.8	12
24	PRIME-IPD SERIES Part 1. The PRIME-IPD tool promoted verification and standardization of study datasets retrieved for IPD meta-analysis. <i>Journal of Clinical Epidemiology</i> , 2021, 136, 227-234.	2.4	11
25	The Landscape of Emerging Randomized Clinical Trial Evidence for COVID-19 Disease Stages: A Systematic Review of Global Trial Registries. <i>Infection and Drug Resistance</i> , 2020, Volume 13, 4577-4587.	1.1	9
26	Bayesian network modelling study to identify factors influencing the risk of cardiovascular disease in Canadian adults with hepatitis C virus infection. <i>BMJ Open</i> , 2020, 10, e035867.	0.8	8
27	Integrating Time-Varying and Ecological Exposures into Multivariate Analyses of Hospital-Acquired Infection Risk Factors: A Review and Demonstration. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 411-419.	1.0	7
28	Physical Activity and Cancer Incidence in Alberta's Tomorrow Project: Results from a Prospective Cohort of 26,538 Participants. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 945-954.	1.1	7
29	Characteristics and methods of incorporating randomized and nonrandomized evidence in network meta-analyses: a scoping review. <i>Journal of Clinical Epidemiology</i> , 2019, 113, 1-10.	2.4	7
30	Assessment of systematic effects of methodological characteristics on candidate genetic associations. <i>Human Genetics</i> , 2013, 132, 167-178.	1.8	5
31	Deworming children for soil-transmitted helminths in low and middle-income countries: systematic review and individual participant data network meta-analysis. <i>Journal of Development Effectiveness</i> , 2019, 11, 288-306.	0.4	5
32	Factors Modifying the Associations of Single or Combination Programmed Cell Death 1 and Programmed Cell Death Ligand 1 Inhibitor Therapies With Survival Outcomes in Patients With Metastatic Clear Cell Renal Cell Carcinoma. <i>JAMA Network Open</i> , 2021, 4, e2034201.	2.8	4
33	Risk Prediction Using Bayesian Networks: An Immunotherapy Case Study in Patients With Metastatic Renal Cell Carcinoma. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 326-337.	1.0	4
34	The Need for a Practical Approach to Evaluate the Effectiveness of COVID-19 Vaccines for Low- and Middle-Income Countries. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 561-563.	0.6	4
35	Mass deworming for improving health and cognition of children in endemic helminth areas: A systematic review and individual participant data network meta-analysis. <i>Campbell Systematic Reviews</i> , 2019, 15, e1058.	1.2	3
36	Association between history of tuberculosis and vegetarianism from a nationally representative survey in India [Short communication]. <i>International Journal of Tuberculosis and Lung Disease</i> , 2011, 15, 706-708.	0.6	2

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37	Biologic Markers of Antibiotic-Refractory Lyme Arthritis in Human: A Systematic Review. <i>Infectious Diseases and Therapy</i> , 2019, 8, 5-22.	1.8	2
38	Stability of diagnostic rate in a cohort of 38,813 colorectal polyp specimens and implications for histomorphology and statistical process control. <i>Scientific Reports</i> , 2021, 11, 16942.	1.6	2
39	PRIME-IPD SERIES Part 3. The PRIME-IPD tool fills a gap in guidance for preparing IPD for analysis. <i>Journal of Clinical Epidemiology</i> , 2021, 136, 224-226.	2.4	1
40	HIV-1 prevalence in young adults in south India – Authors' reply. <i>Lancet</i> , The, 2006, 368, 115-116.	6.3	0
41	Reply to Wolkewitz: When to Use Cumulative Risk-Based Versus Rate-Based Approaches in the Analysis of Hospital-Acquired Infection Risk Factors? That Depends on the Question. <i>Infection Control and Hospital Epidemiology</i> , 2016, 37, 1124-1125.	1.0	0
42	Association between obesity, cardiometabolic disease biomarkers and innate immunity-related inflammation: Relevance of vitamin D.. , 2012, , .		0
43	OP208 Did Health Technology Assessments Make the Wrong Call? Quantitative Bias Analysis: Alectinib versus Ceritinib in Non-Small Cell Lung Cancer. <i>International Journal of Technology Assessment in Health Care</i> , 2021, 37, 6-6.	0.2	0