

# Aruna Chandran

## List of Publications by Year in descending order

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Version: 2024-02-01

49  
papers

1,782  
citations

516215

16  
h-index

315357

38  
g-index

49  
all docs

49  
docs citations

49  
times ranked

3356  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global and regional burden of hospital admissions for severe acute lower respiratory infections in young children in 2010: a systematic analysis. <i>Lancet, The</i> , 2013, 381, 1380-1390.	6.3	584
2	The Global Burden of Unintentional Injuries and an Agenda for Progress. <i>Epidemiologic Reviews</i> , 2010, 32, 110-120.	1.3	341
3	Efficacy of motavizumab for the prevention of respiratory syncytial virus disease in healthy Native American infants: a phase 3 randomised double-blind placebo-controlled trial. <i>Lancet Infectious Diseases, The</i> , 2015, 15, 1398-1408.	4.6	157
4	Long-term Sequelae of Childhood Bacterial Meningitis. <i>Pediatric Infectious Disease Journal</i> , 2011, 30, 3-6.	1.1	125
5	Road Traffic Deaths in Brazil: Rising Trends in Pedestrian and Motorcycle Occupant Deaths. <i>Traffic Injury Prevention</i> , 2012, 13, 11-16.	0.6	68
6	Nosocomial rotavirus infections: A systematic review. <i>Journal of Pediatrics</i> , 2006, 149, 441-447.	0.9	54
7	Opioid-related overdose mortality in the era of fentanyl: Monitoring a shifting epidemic by person, place, and time. <i>Drug and Alcohol Dependence</i> , 2020, 216, 108321.	1.6	38
8	Treatment of Infections in Young Infants in Low- and Middle-Income Countries: A Systematic Review and Meta-analysis of Frontline Health Worker Diagnosis and Antibiotic Access. <i>PLoS Medicine</i> , 2014, 11, e1001741.	3.9	36
9	Life-Expectancy Disparities Among Adults With HIV in the United States and Canada: The Impact of a Reduction in Drug- and Alcohol-Related Deaths Using the Lives Saved Simulation Model. <i>American Journal of Epidemiology</i> , 2019, 188, 2097-2109.	1.6	32
10	Seatbelt wearing rates in middle income countries: A cross-country analysis. <i>Accident Analysis and Prevention</i> , 2014, 71, 115-119.	3.0	27
11	The Longitudinal Association between Social Support on HIV Medication Adherence and Healthcare Utilization in the Women's Interagency HIV Study. <i>AIDS and Behavior</i> , 2019, 23, 2014-2024.	1.4	27
12	Early Impact of a National Multi-Faceted Road Safety Intervention Program in Mexico: Results of a Time-Series Analysis. <i>PLoS ONE</i> , 2014, 9, e87482.	1.1	26
13	US Childhood Asthma Incidence Rate Patterns From the ECHO Consortium to Identify High-risk Groups for Primary Prevention. <i>JAMA Pediatrics</i> , 2021, 175, 919.	3.3	25
14	Prevention of Haemophilus influenzae type b disease: past success and future challenges. <i>Expert Review of Vaccines</i> , 2005, 4, 819-827.	2.0	24
15	Impact of Road Traffic Deaths on Expected Years of Life Lost and Reduction in Life Expectancy in Brazil. <i>Demography</i> , 2013, 50, 229-236.	1.2	22
16	RotaTeq, a three-dose oral pentavalent reassortant rotavirus vaccine. <i>Expert Review of Vaccines</i> , 2008, 7, 1475-1480.	2.0	18
17	Longitudinal Associations Between Neighborhood Factors and HIV Care Outcomes in the WIHS. <i>AIDS and Behavior</i> , 2020, 24, 2811-2818.	1.4	15
18	Reaching Those Most at Risk for HIV Acquisition: Evaluating Racial/Ethnic Disparities in the Preexposure Prophylaxis Care Continuum in Baltimore City, Maryland. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021, 87, 1145-1153.	0.9	14

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19	Patterns of PrEP Retention Among HIV Pre-exposure Prophylaxis Users in Baltimore City, Maryland. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2020, 85, 593-600.	0.9	13
20	Insights on the effects of patient perceptions and awareness on ambulance usage in Karachi, Pakistan. <i>Emergency Medicine Journal</i> , 2014, 31, 990-993.	0.4	11
21	A new era: improving use of sociodemographic constructs in the analysis of pediatric cohort study data. <i>Pediatric Research</i> , 2021, 90, 1132-1138.	1.1	11
22	Sexually Transmitted Infection Screening Among Gay, Bisexual, and Other Men Who Have Sex With Men Prescribed Pre-exposure Prophylaxis in Baltimore City, Maryland. <i>Clinical Infectious Diseases</i> , 2020, 71, 2637-2644.	2.9	10
23	Attitude change in youths after being exposed to different road safety interventions in two Mexican cities. <i>Injury</i> , 2013, 44, S4-S10.	0.7	9
24	Storytelling to improve healthcare worker understanding, beliefs, and practices related to LGBTQ + patients: A program evaluation. <i>Evaluation and Program Planning</i> , 2022, 90, 101979.	0.9	9
25	The prevalence of motorcycle helmet use from serial observations in three Mexican cities. <i>International Journal of Injury Control and Safety Promotion</i> , 2015, 22, 368-376.	1.0	8
26	Impact of the introduction of the Haemophilus influenzae type b conjugate vaccine in an urban setting in southern India. <i>Vaccine</i> , 2019, 37, 1608-1613.	1.7	8
27	Efficacy of Oral Zinc Supplementation in Radiologically Confirmed Pneumonia: Secondary Analysis of a Randomized Controlled Trial. <i>Journal of Tropical Pediatrics</i> , 2018, 64, 110-117.	0.7	7
28	The Relationship Between Discrimination and Missed HIV Care Appointments Among Women Living with HIV. <i>AIDS and Behavior</i> , 2020, 24, 151-164.	1.4	7
29	Identifying Community-Informed Language to Promote HIV Pre-exposure Prophylaxis (PrEP) in Black LGBTQ Communities in Baltimore. <i>AIDS Education and Prevention</i> , 2020, 32, 152-168.	0.6	7
30	#ProjectPresence: Highlighting black LGBTQ persons and communities to reduce stigma: A program evaluation. <i>Evaluation and Program Planning</i> , 2022, 90, 101978.	0.9	7
31	The Role of Childhood Asthma in Obesity Development. <i>Epidemiology</i> , 2022, 33, 131-140.	1.2	7
32	Challenges associated with drink driving measurement: combining police and self-reported data to estimate an accurate prevalence in Brazil. <i>Injury</i> , 2013, 44, S11-S16.	0.7	6
33	Bridging a historical gap: can changes in perceptions of law enforcement and social deterrence accelerate the prevention of drunk driving in low and middle-income countries?. <i>Revista Brasileira De Psiquiatria</i> , 2016, 38, 161-166.	0.9	6
34	Health insurance and AIDS Drug Assistance Program (ADAP) increases retention in care among women living with HIV in the United States. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2021, 33, 1044-1051.	0.6	6
35	Associations Between Sad Feelings and Suicide Behaviors in the 2019 Youth Risk Behavior Survey: A Call for Action. <i>Frontiers in Pediatrics</i> , 2021, 9, 694819.	0.9	6
36	Commentary: Prevention of violence against children: A framework for progress in low- and middle-income countries. <i>Journal of Public Health Policy</i> , 2011, 32, 121-134.	1.0	5

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37	The Association Between Social Support, Violence, and Social Service Needs Among a Select Sample of Urban Adults in Baltimore City. <i>Journal of Community Health</i> , 2020, 45, 987-996.	1.9	2
38	Community Effects of Police-Related Deaths: Associations With Low Birthweight Births and Poverty Among US Counties. <i>Violence and Victims</i> , 2021, 36, 339-346.	0.4	2
39	Intensity of Social Support Matters: A Latent Class Analysis to Identify Levels of Social Support Associated with Optimal Health Outcomes Among Women Living with HIV. <i>AIDS and Behavior</i> , 2022, 26, 243-251.	1.4	1
40	A Web-Based Tool for Quantification of Potential Gains in Life Expectancy by Preventing Cause-Specific Mortality. <i>Frontiers in Public Health</i> , 2021, 9, 663825.	1.3	1
41	2281. Impact of the Introduction of the <i>Haemophilus influenzae</i> Type B Conjugate Vaccine in Southern India. <i>Open Forum Infectious Diseases</i> , 2018, 5, S676-S676.	0.4	0
42	Characteristics of the Provider-Patient Encounter Associated With Awareness of and Willingness to Take PrEP Among Young Minority Urban Males in Baltimore City. <i>AIDS Education and Prevention</i> , 2019, 31, 237-245.	0.6	0
43	P300â€¦Neighborhood violent crime and HIV transmission risk: a temporal and spatial exploration of their association. , 2019, , .		0
44	P360â€¦Improving health care worker understanding of LGBTQ+ patients through storytelling and empathy. , 2019, , .		0
45	P380â€¦The association between social support, violence experience, and social service needs among a select sample of urban adults. , 2019, , .		0
46	P448â€¦Are we enrolling men who have sex with men with greatest HIV acquisition risk in a pre-exposure prophylaxis program?. , 2019, , .		0
47	P449â€¦Whoâ€™s got PrEP? Association between race, recent STI and receipt of PrEP prescription among MSM enrolled in a PrEP Program. , 2019, , .		0
48	P568â€¦Positivity of syphilis, rectal gonorrhea and rectal chlamydia among MSM PrEP users in baltimore city, maryland. , 2019, , .		0
49	O10.5â€¦Patterns of HIV pre-exposure prophylaxis care one year after initiating PrEP, baltimore city, maryland 2015â€“2018. , 2019, , .		0