

Aruna Chandran

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.

42
papers

1,356
citations

14
h-index

36
g-index

49
ext. papers

1,638
ext. citations

4.9
avg, IF

4.18
L-index

#	Paper	IF	Citations
42	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	4.0	454
41	The global burden of unintentional injuries and an agenda for progress. <i>Epidemiologic Reviews</i> , 2010 , 32, 110-20	4.1	262
40	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, 1398-408	25.5	113
39	Long-term sequelae of childhood bacterial meningitis: an underappreciated problem. <i>Pediatric Infectious Disease Journal</i> , 2011 , 30, 3-6	3.4	104
38	2281. Impact of the Introduction of the Haemophilus influenzae Type B Conjugate Vaccine in Southern India. <i>Open Forum Infectious Diseases</i> , 2018 , 5, S676-S676	1	78
37	Road traffic deaths in Brazil: rising trends in pedestrian and motorcycle occupant deaths. <i>Traffic Injury Prevention</i> , 2012 , 13 Suppl 1, 11-6	1.8	55
36	Nosocomial rotavirus infections: a systematic review. <i>Journal of Pediatrics</i> , 2006 , 149, 441-7	3.6	46
35	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	11.6	31
34	Seatbelt wearing rates in middle income countries: a cross-country analysis. <i>Accident Analysis and Prevention</i> , 2014 , 71, 115-9	6.1	21
33	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	3.7	19
32	Prevention of Haemophilus influenzae type b disease: past success and future challenges. <i>Expert Review of Vaccines</i> , 2005 , 4, 819-27	5.2	18
31	Impact of road traffic deaths on expected years of life lost and reduction in life expectancy in Brazil. <i>Demography</i> , 2013 , 50, 229-36	3.5	16
30	RotaTeq: a three-dose oral pentavalent reassortant rotavirus vaccine. <i>Expert Review of Vaccines</i> , 2008 , 7, 1475-80	5.2	15
29	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	4.9	15
28	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	3.8	14
27	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	4.3	12
26	Insights on the effects of patient perceptions and awareness on ambulance usage in Karachi, Pakistan. <i>Emergency Medicine Journal</i> , 2014 , 31, 990-3	1.5	11

25	Attitude change in youths after being exposed to different road safety interventions in two Mexican cities. <i>Injury</i> , 2013 , 44 Suppl 4, S4-S10	2.5	9
24	Longitudinal Associations Between Neighborhood Factors and HIV Care Outcomes in the WIHS. <i>AIDS and Behavior</i> , 2020 , 24, 2811-2818	4.3	7
23	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, 368-76	1.8	6
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	11.6	6
21	Challenges associated with drunk driving measurement: combining police and self-reported data to estimate an accurate prevalence in Brazil. <i>Injury</i> , 2013 , 44 Suppl 4, S11-6	2.5	5
20	US Childhood Asthma Incidence Rate Patterns From the ECHO Consortium to Identify High-risk Groups for Primary Prevention. <i>JAMA Pediatrics</i> , 2021 , 175, 919-927	8.3	5
19	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, 121-34	2.9	4
18	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, 161-6	2.6	4
17	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	4.1	4
16	Patterns of PrEP Retention Among HIV Pre-exposure Prophylaxis Users in Baltimore City, Maryland. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 85, 593-600	3.1	3
15	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	2	3
14	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	1.2	3
13	A new era: improving use of sociodemographic constructs in the analysis of pediatric cohort study data. <i>Pediatric Research</i> , 2021 ,	3.2	3
12	#ProjectPresence: Highlighting black LGBTQ persons and communities to reduce stigma: A program evaluation. <i>Evaluation and Program Planning</i> , 2022 , 90, 101978	1.7	3
11	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	3.1	2
10	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	2.2	1
9	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	1.1	1
8	The Relationship Between Discrimination and Missed HIV Care Appointments Among Women Living with HIV. <i>AIDS and Behavior</i> , 2020 , 24, 151-164	4.3	1

7	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	6	1
6	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	1.7	1
5	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	4	0
4	The Role of Childhood Asthma in Obesity Development: A Nationwide US Multicohort Study. <i>Epidemiology</i> , 2022 , 33, 131-140	3.1	0
3	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	3.4	0
2	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	2	
1	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> , 2021 , 1	4.3	