

# Arun Kumar Aggarwal

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

928  
citations

471509

17  
h-index

552781

26  
g-index

71  
all docs

71  
docs citations

71  
times ranked

1073  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of metabolic syndrome in adolescents from a north Indian population. <i>Diabetic Medicine</i> , 2007, 24, 195-199.	2.3	93
2	Breastfeeding Knowledge and Practices amongst Mothers in a Rural Population of North India: A Community-based Study. <i>Journal of Tropical Pediatrics</i> , 2009, 55, 183-188.	1.5	51
3	A composite indicator to measure universal health care coverage in India: way forward for post-2015 health system performance monitoring framework. <i>Health Policy and Planning</i> , 2017, 32, 43-56.	2.7	47
4	National Healthcare Economic Evaluation Guidelines: A Cross-Country Comparison. <i>Pharmacoeconomics - Open</i> , 2021, 5, 349-364.	1.8	42
5	Reproductive health education intervention trial. <i>Indian Journal of Pediatrics</i> , 2005, 72, 287-291.	0.8	37
6	A community-based rheumatic fever/rheumatic heart disease cohort: twelve-year experience. <i>Indian Heart Journal</i> , 2002, 54, 54-8.	0.5	32
7	Serological screening for antenatal toxoplasma infection in India. <i>Indian Journal of Medical Microbiology</i> , 2010, 28, 143-146.	0.8	29
8	Accuracy of WHO Verbal Autopsy Tool in Determining Major Causes of Neonatal Deaths in India. <i>PLoS ONE</i> , 2013, 8, e54865.	2.5	29
9	Body Temperatures of Home Delivered Newborns in North India. <i>Tropical Doctor</i> , 1998, 28, 134-136.	0.5	28
10	Validity of verbal autopsy for ascertaining the causes of stillbirth. <i>Bulletin of the World Health Organization</i> , 2011, 89, 31-40.	3.3	28
11	Out-of-pocket expenditure for hospitalization in Haryana State of India: Extent, determinants & financial risk protection. <i>Indian Journal of Medical Research</i> , 2017, 146, 759.	1.0	28
12	Maternal and Perinatal Death Inquiry and Response Project Implementation Review in India. <i>Journal of Obstetrics and Gynecology of India</i> , 2013, 63, 101-107.	0.9	25
13	User charges in health care: evidence of effect on service utilization & equity from north India. <i>Indian Journal of Medical Research</i> , 2012, 136, 868-76.	1.0	24
14	The effect of interrupted 5-day training on Integrated Management of Neonatal and Childhood Illness on the knowledge and skills of primary health care workers. <i>Health Policy and Planning</i> , 2009, 24, 94-100.	2.7	22
15	Effect of User Charges on Secondary Level Surgical Care Utilization and Out-of-Pocket Expenditures in Haryana State, India. <i>PLoS ONE</i> , 2015, 10, e0125202.	2.5	20
16	Outpatient satisfaction and quality of health care in North Indian medical institute. <i>International Journal of Health Care Quality Assurance</i> , 2012, 25, 682-697.	0.9	19
17	Epidemiological transition in a rural community of northern India: 18-year mortality surveillance using verbal autopsy. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 890-893.	3.7	18
18	Knowledge and skills of primary health care workers trained on integrated management of neonatal and childhood illness: Follow-up assessment 3 years after the training. <i>Indian Journal of Public Health</i> , 2011, 55, 298.	0.6	18

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19	Impact of referral transport system on institutional deliveries in Haryana, India. Indian Journal of Medical Research, 2014, 139, 883-91.	1.0	18
20	Effectiveness of a culturally appropriate nutrition educational intervention delivered through health services to improve growth and complementary feeding of infants: A quasi-experimental study from Chandigarh, India. PLoS ONE, 2020, 15, e0229755.	2.5	17
21	A serological study of human toxocariasis in north India. The National Medical Journal of India, 2002, 15, 145-7.	0.3	17
22	Cost-Effectiveness of Therapeutic Use of Safety-Engineered Syringes in Healthcare Facilities in India. Applied Health Economics and Health Policy, 2020, 18, 393-411.	2.1	16
23	Prevalence of anti-cysticercus antibodies in slum, rural and urban populations in and around Union territory, Chandigarh. Indian Journal of Pathology and Microbiology, 2006, 49, 51-3.	0.2	16
24	Integrated Management of Neonatal and Childhood Illness (IMNCI): Skill Assessment of Health and Integrated Child Development Scheme (ICDS) Workers to Classify Sick Under-five Children. Indian Journal of Pediatrics, 2013, 80, 448-454.	0.8	14
25	A descriptive study on evaluation of bio-medical waste management in a tertiary care public hospital of North India. Journal of Environmental Health Science & Engineering, 2014, 12, 69.	3.0	14
26	Evaluation of Publicly Financed and Privately Delivered Model of Emergency Referral Services for Maternal and Child Health Care in India. PLoS ONE, 2014, 9, e109911.	2.5	13
27	Access to public dental care facilities in Chandigarh. Indian Journal of Dental Research, 2012, 23, 121.	0.4	13
28	Cost & efficiency evaluation of a publicly financed & publicly delivered referral transport service model in three districts of Haryana State, India. Indian Journal of Medical Research, 2013, 138, 1003-11.	1.0	13
29	Zinc Deficiency: Public Health Perspective. Indian Journal of Community Medicine, 2005, 30, 73.	0.4	12
30	Relation between birthweight and blood pressure among 7-8 year old rural children in India. International Journal of Epidemiology, 2004, 33, 87-91.	1.9	11
31	Validity of Palmar Pallor for Diagnosis of Anemia among Children Aged 6â€“59 Months in North India. Anemia, 2014, 2014, 1-4.	1.7	11
32	How honest is the h-index in measuring individual research output?. Journal of Postgraduate Medicine, 2011, 57, 264-265.	0.4	11
33	Measurement of Health System Performance at District Level: A Study Protocol. Journal of Public Health Research, 2017, 6, jphr.2017.917.	1.2	9
34	Comprehensive measurement of health system performance at district level in India: Generation of a composite index. International Journal of Health Planning and Management, 2019, 34, e1783-e1799.	1.7	9
35	Women exposed to second-hand smoke more at home than at workplace: An analysis of GATS Report, India, 2009-10. Journal of Family Medicine and Primary Care, 2015, 4, 293.	0.9	9
36	Comparative analysis of intestinal parasitic infections in slum, rural and urban populations in and around union Territory, Chandigarh. Journal of Communicable Diseases, 2005, 37, 239-43.	0.1	9

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37	Out-of-pocket expenditure for health care: District level estimates for Haryana state in India. <i>International Journal of Health Planning and Management</i> , 2019, 34, 277-293.	1.7	8
38	Multidimensional dynamic healthcare personnel (HCP)-centric model from a low-income and middle-income country to support and protect COVID-19 warriors: a large prospective cohort study. <i>BMJ Open</i> , 2021, 11, e043837.	1.9	7
39	Dietary intake in third trimester of pregnancy and prevalence of LBW: A community-based study in a rural area of Haryana. <i>Indian Journal of Community Medicine</i> , 2007, 32, 272.	0.4	7
40	Feasibility study of IMNCI guidelines on effective breastfeeding in a rural area of north India. <i>Indian Journal of Community Medicine</i> , 2008, 33, 201.	0.4	7
41	Community based study of reproductive tract infections among ever married women of reproductive age in a rural area of Haryana, India. <i>Journal of Communicable Diseases</i> , 1999, 31, 223-8.	0.1	7
42	Syndromic management of vaginal discharge and pelvic inflammatory disease among women in a rural community of Haryana, India: agreement of symptoms enquiry with clinical diagnosis. <i>Journal of Communicable Diseases</i> , 2004, 36, 1-11.	0.1	7
43	District Level Analysis of Routine Immunization in Haryana State: Implications for Mission Indradhanush under Universal Immunization Programme. <i>Indian Journal of Community Medicine</i> , 2018, 43, 209-214.	0.4	6
44	Are primary health workers skilled enough to assess the severity of illness among young infants?. <i>Indian Pediatrics</i> , 2003, 40, 713-8.	0.4	6
45	Knowledge of men and women about reproductive tract infections and AIDS in a rural area of north India: impact of a community-based intervention. <i>Journal of Health, Population and Nutrition</i> , 2004, 22, 413-9.	2.0	6
46	Evaluation of Nischay scheme in improving antenatal care in a northern state of India. <i>Archives of Gynecology and Obstetrics</i> , 2013, 288, 815-819.	1.7	5
47	Integrating mental health into primary care for addressing depression in a rural population: An experience from North India. <i>Indian Journal of Psychiatry</i> , 2019, 61, 319.	0.7	5
48	Animal bite management practices: a survey of health care providers in a community development block of Haryana. <i>Journal of Communicable Diseases</i> , 2001, 33, 266-73.	0.1	5
49	Cost analysis of a simulation-based training for health workforce in India. <i>Indian Journal of Public Health</i> , 2017, 61, 92.	0.6	5
50	Prevalence of abdominal obesity in non-obese adolescents: a North Indian adolescent study. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2020, 33, 853-858.	0.9	4
51	Factors influencing psychosocial development of preschool children in a rural area of Haryana, India. <i>Journal of Tropical Pediatrics</i> , 1997, 43, 324-329.	1.5	3
52	Association of poultry farms with housefly and morbidity: A comparative study from Raipur Rani, Haryana. <i>Indian Journal of Community Medicine</i> , 2010, 35, 473.	0.4	3
53	Adherence to country-specific guidelines among economic evaluations undertaken in three high-income and middle-income countries: a systematic review. <i>International Journal of Technology Assessment in Health Care</i> , 2021, 37, e73.	0.5	2
54	Gender issues: Why I was not born as a son?. <i>Indian Journal of Community Medicine</i> , 2007, 32, 173.	0.4	2

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55	Strengthening health care system in India: Is privatization the only answer?. Indian Journal of Community Medicine, 2008, 33, 69.	0.4	2
56	Process evaluation of community monitoring under national health mission at Chandigarh, union territory: Methodology and challenges. Journal of Family Medicine and Primary Care, 2015, 4, 539.	0.9	2
57	Electronic health and medical records for comprehensive primary healthcare in India. The National Medical Journal of India, 2019, 32, 373.	0.3	2
58	Psychosocial Issues among the "Faceless Corona Warriors" (Hospital Housekeeping) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Center from North India. Journal of Postgraduate Medicine Education and Research, 2021, 54, 94-99.	0.1	2
59	An alternative approach for supportive supervision and skill measurements of health workers for integrated management of neonatal and childhood illnesses program in 10 districts of Haryana. Indian Journal of Community Medicine, 2018, 43, 40.	0.4	1
60	Factors causing early maternity discharge of uncomplicated normal delivery cases at government health facilities in Northern India: An exploratory study. Journal of Education and Health Promotion, 2020, 9, 198.	0.6	1
61	Capacity Building through Operational Research Training in Tobacco Control: Experiences and Lesson Learned. Indian Journal of Community Medicine, 2018, 43, 77-81.	0.4	1
62	35. Cost-effectiveness of safety engineered syringes for therapeutic use in India. Journal of Clinical and Experimental Hepatology, 2018, 8, S118.	0.9	0
63	Assessing the gaps in knowledge of female health workers about monthly HMIS reports and its utilisation. International Journal of Community Medicine and Public Health, 2021, 8, 1420.	0.1	0
64	Evaluation of house-to-house strategy for intensive pulse polio immunization in rural area of Haryana. Indian Journal of Community Medicine, 2006, 31, 33.	0.4	0
65	Treatment Seeking Practices of Parents of Under-Fives™ in IMNCI Implemented district of North India. International Journal of Contemporary Medicine, 2014, 2, 33.	0.0	0
66	Public health activism: success story of overcoming barriers to health care faced by a migrant family. International Journal of Community Medicine and Public Health, 2015, 2, 71.	0.1	0
67	KNOWLEDGE OF CONSUMER PROTECTION ACT AMONG DOCTORS FROM GOVERNMENT AND PRIVATE SECTORS OF UNION TERRITORY, CHANDIGARH. Indian Journal of Medical Sciences, 2016, 68, 5.	0.1	0
68	Municipal solid waste management index in urban areas: Delphi validated tool. International Journal of Environment and Waste Management, 2017, 20, 215.	0.3	0
69	Empower parents, enable breastfeeding: a behavioral change communication exercise conducted at a community health centre of Haryana. International Journal of Community Medicine and Public Health, 2019, 6, 5001.	0.1	0
70	Knowledge and Practice Regarding Pentavalent Vaccination and use of Multi Dose Open Vial Policy: Assessment of Mothers and Health Workers of a Rural Area of North, Haryana. International Journal of Medicine and Public Health, 2020, 10, 110-113.	0.3	0