

# Muhammad Imran Nisar

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

12,970  
citations

361413

20  
h-index

175258

52  
g-index

62  
all docs

62  
docs citations

62  
times ranked

26890  
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national prevalence of overweight and obesity in children and adults during 1980â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 766-781.	13.7	9,122
2	Global, regional, and national levels and causes of maternal mortality during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 980-1004.	13.7	1,230
3	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	13.7	786
4	Mortality, morbidity, and hospitalisations due to influenza lower respiratory tract infections, 2017: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2019, 7, 69-89.	10.7	326
5	Population-based rates, timing, and causes of maternal deaths, stillbirths, and neonatal deaths in south Asia and sub-Saharan Africa: a multi-country prospective cohort study. <i>The Lancet Global Health</i> , 2018, 6, e1297-e1308.	6.3	195
6	Health in times of uncertainty in the eastern Mediterranean region, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016, 4, e704-e713.	6.3	147
7	Causes and incidence of community-acquired serious infections among young children in south Asia (ANISA): an observational cohort study. <i>Lancet, The</i> , 2018, 392, 145-159.	13.7	140
8	Quantifying risks and interventions that have affected the burden of diarrhoea among children younger than 5 years: an analysis of the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 37-59.	9.1	104
9	Quantifying risks and interventions that have affected the burden of lower respiratory infections among children younger than 5 years: an analysis for the Global Burden of Disease Study 2017. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 60-79.	9.1	95
10	Small for gestational age: Case definition & guidelines for data collection, analysis, and presentation of maternal immunisation safety data. <i>Vaccine</i> , 2017, 35, 6518-6528.	3.8	94
11	The Pakistan Risk of Myocardial Infarction Study: a resource for the study of genetic, lifestyle and other determinants of myocardial infarction in South Asia. <i>European Journal of Epidemiology</i> , 2009, 24, 329-338.	5.7	83
12	Simplified antibiotic regimens for treatment of clinical severe infection in the outpatient setting when referral is not possible for young infants in Pakistan (Simplified Antibiotic Therapy Trial [SATT]): a randomised, open-label, equivalence trial. <i>The Lancet Global Health</i> , 2017, 5, e177-e185.	6.3	65
13	Multiomics Characterization of Preterm Birth in Low- and Middle-Income Countries. <i>JAMA Network Open</i> , 2020, 3, e2029655.	5.9	53
14	Neonatal mortality within 24Â hours of birth in six low- and lower-middle-income countries. <i>Bulletin of the World Health Organization</i> , 2016, 94, 752-758B.	3.3	39
15	Randomized Trial of Amoxicillin for Pneumonia in Pakistan. <i>New England Journal of Medicine</i> , 2020, 383, 24-34.	27.0	37
16	Reasons for non-vaccination and incomplete vaccinations among children in Pakistan. <i>Vaccine</i> , 2018, 36, 5288-5293.	3.8	34
17	Burden of Diarrhea in the Eastern Mediterranean Region, 1990â€“2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1319-1329.	1.4	27
18	Understanding biological mechanisms underlying adverse birth outcomes in developing countries: protocol for a prospective cohort (AMANHI bioâ€“banking) study. <i>Journal of Global Health</i> , 2017, 7, 021202.	2.7	27

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19	Aeromonas-Associated Diarrhea in Children Under 5 Years: The GEMS Experience. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 774-780.	1.4	24
20	Associations Between Eight Earth Observation-Derived Climate Variables and Enteropathogen Infection: An Independent Participant Data Meta-Analysis of Surveillance Studies With Broad Spectrum Nucleic Acid Diagnostics. <i>GeoHealth</i> , 2022, 6, e2021GH000452.	4.0	24
21	Performance of late pregnancy biometry for gestational age dating in low-income and middle-income countries: a prospective, multicountry, population-based cohort study from the WHO Alliance for Maternal and Newborn Health Improvement (AMANHI) Study Group. <i>The Lancet Global Health</i> , 2020, 8, e545-e554.	6.3	23
22	Clinical features and induction outcome of childhood acute lymphoblastic leukemia in a lower/middle income population: A multi-institutional report from Pakistan. <i>Pediatric Blood and Cancer</i> , 2015, 62, 1700-1708.	1.5	21
23	Serial population-based serosurveys for COVID-19 in two neighbourhoods of Karachi, Pakistan. <i>International Journal of Infectious Diseases</i> , 2021, 106, 176-182.	3.3	21
24	Disparities in Cardiovascular Research Output and Disease Outcomes among High-, Middle- and Low-Income Countries – An Analysis of Global Cardiovascular Publications over the Last Decade (2008–2017). <i>Global Heart</i> , 2021, 16, 4.	2.3	19
25	Health Care Use Patterns for Diarrhea in Children in Low-Income Periurban Communities of Karachi, Pakistan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 49-55.	1.4	18
26	Associations between Household-Level Exposures and All-Cause Diarrhea and Pathogen-Specific Enteric Infections in Children Enrolled in Five Sentinel Surveillance Studies. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8078.	2.6	18
27	Development and validation of a simplified algorithm for neonatal gestational age assessment – protocol for the Alliance for Maternal Newborn Health Improvement (AMANHI) prospective cohort study. <i>Journal of Global Health</i> , 2017, 7, 021201.	2.7	17
28	Nasopharyngeal carriage of <i>Streptococcus pneumoniae</i> in children under 5 years of age before introduction of pneumococcal vaccine (PCV10) in urban and rural districts in Pakistan. <i>BMC Infectious Diseases</i> , 2018, 18, 672.	2.9	14
29	Unveiling and addressing implementation barriers to routine immunization in the peri-urban slums of Karachi, Pakistan: a mixed-methods study. <i>Health Research Policy and Systems</i> , 2021, 19, 55.	2.8	14
30	Direct maternal morbidity and the risk of pregnancy-related deaths, stillbirths, and neonatal deaths in South Asia and sub-Saharan Africa: A population-based prospective cohort study in 8 countries. <i>PLoS Medicine</i> , 2021, 18, e1003644.	8.4	13
31	Association of maternal prenatal selenium concentration and preterm birth: a multicountry meta-analysis. <i>BMJ Global Health</i> , 2021, 6, e005856.	4.7	13
32	Profile: Health and Demographic Surveillance System in peri-urban areas of Karachi, Pakistan. <i>Gates Open Research</i> , 0, 2, 2.	1.1	13
33	A double blind community-based randomized trial of amoxicillin versus placebo for fast breathing pneumonia in children aged 2-59 months in Karachi, Pakistan (RETAPP). <i>BMC Infectious Diseases</i> , 2015, 16, 13.	2.9	11
34	Implementation of the ANISA Study in Karachi, Pakistan. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, S60-S64.	2.0	11
35	Performance of lung ultrasound in the diagnosis of pediatric pneumonia in Mozambique and Pakistan. <i>Pediatric Pulmonology</i> , 2021, 56, 551-560.	2.0	8
36	Feasibility, usability and acceptability of paediatric lung ultrasound among healthcare providers and caregivers for the diagnosis of childhood pneumonia in resource-constrained settings: a qualitative study. <i>BMJ Open</i> , 2021, 11, e042547.	1.9	8

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37	Development and Validation of Parental Vaccine Attitudes Scale for Use in Low-income Setting. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, e143-e148.	2.0	7
38	Direct and indirect effect of 10 valent pneumococcal vaccine on nasopharyngeal carriage in children under 2 years of age in Matiari, Pakistan. <i>Vaccine</i> , 2021, 39, 1319-1327.	3.8	7
39	Should fast breathing pneumonia cases be treated with antibiotics? The scientific rationale for revisiting management in Low and Middle income countries. <i>International Journal of Infectious Diseases</i> , 2019, 85, 64-66.	3.3	6
40	Cohort Profile: The Alliance for Maternal and Newborn Health Improvement (AMANHI) biobanking study. <i>International Journal of Epidemiology</i> , 2022, 50, 1780-1781i.	1.9	6
41	Nutritional support for lactating women with or without azithromycin for infants compared to breastfeeding counseling alone in improving the 6-month growth outcomes among infants of peri-urban slums in Karachi, Pakistan—the protocol for a multiarm assessor-blinded randomized controlled trial (Mumta LW trial). <i>Trials</i> , 2020, 21, 756.	1.6	5
42	Serotype-specific effectiveness against pneumococcal carriage and serotype replacement after ten-valent Pneumococcal Conjugate Vaccine (PCV10) introduction in Pakistan. <i>PLoS ONE</i> , 2022, 17, e0262466.	2.5	5
43	Methods for estimating the direct and indirect effect of 10 valent pneumococcal vaccine on nasopharyngeal carriage in children under 2 years in Matiari, Pakistan. <i>MethodsX</i> , 2021, 8, 101357.	1.6	4
44	A Community-Based Survey on Health-Care Utilization for Pneumonia in Children in Peri-Urban Slums of Karachi, Pakistan. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 1034-1041.	1.4	4
45	Burden and risk factors for antenatal depression and its effect on preterm birth in South Asia: A population-based cohort study. <i>PLoS ONE</i> , 2022, 17, e0263091.	2.5	4
46	Lung ultrasound patterns in paediatric pneumonia in Mozambique and Pakistan. <i>ERJ Open Research</i> , 2021, 7, 00518-2020.	2.6	3
47	Recurrence of WHO-defined fast breathing pneumonia among infants, its occurrence and predictors in Pakistan: a nested case-control analysis. <i>BMJ Open</i> , 2020, 10, e035277.	1.9	2
48	Performance of a validated spontaneous preterm delivery predictor in South Asian and Sub-Saharan African women: a nested case control study. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 8878-8886.	1.5	2
49	Nutritional support and prophylaxis of azithromycin for pregnant women to improve birth outcomes in peri-urban slums of Karachi, Pakistan—a protocol of multi-arm assessor-blinded randomized controlled trial (Mumta PW trial). <i>Trials</i> , 2022, 23, 2.	1.6	2
50	Clinical signs predictive of severe illness in young Pakistani infants. <i>BMC Research Notes</i> , 2021, 14, 71.	1.4	1
51	Serial lung ultrasounds in pediatric pneumonia in Mozambique and Pakistan. <i>Scientific Reports</i> , 2021, 11, 6262.	3.3	1
52	Impact of 10-valent Pneumococcal Conjugate Vaccine (PCV10) on nasopharyngeal carriage in children 2 years of age: Data from a four-year time series cross-sectional study from Pakistan. <i>Data in Brief</i> , 2021, 35, 106828.	1.0	1
53	Antimicrobial Resistance in Pneumococcal Carriage Isolates from Children under 2 Years of Age in Rural Pakistan. <i>Microbiology Spectrum</i> , 2021, 9, e0101921.	3.0	1
54	Pneumococcal Carriage in Infants Post-PCV10 Introduction in Pakistan: Results from Serial Cross-Sectional Surveys. <i>Vaccines</i> , 2022, 10, 971.	4.4	1

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55	Young infant clinical signs study in Pakistan: a data note. Gates Open Research, 0, 5, 122.	1.1	0
56	Effect of a community based social marketing strategy on the uptake of clean delivery kits in peri-urban communities of Karachi, Pakistan. BMC Pregnancy and Childbirth, 2022, 22, .	2.4	0