

Nusrat Homaira

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

4,712
citations

236925

25
h-index

106344

65
g-index

71
all docs

71
docs citations

71
times ranked

6105
citing authors

#	ARTICLE	IF	CITATIONS
1	Global, regional, and national disease burden estimates of acute lower respiratory infections due to respiratory syncytial virus in young children in 2015: a systematic review and modelling study. <i>Lancet, The</i> , 2017, 390, 946-958.	13.7	1,634
2	Recurrent Zoonotic Transmission of Nipah Virus into Humans, Bangladesh, 2001–2007. <i>Emerging Infectious Diseases</i> , 2009, 15, 1229-1235.	4.3	323
3	COVID-19 vaccine rumors and conspiracy theories: The need for cognitive inoculation against misinformation to improve vaccine adherence. <i>PLoS ONE</i> , 2021, 16, e0251605.	2.5	291
4	ESPGHAN–NASPGHAN Guidelines for the Evaluation and Treatment of Gastrointestinal and Nutritional Complications in Children With Esophageal Atresia–Tracheoesophageal Fistula. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 550-570.	1.8	277
5	Global patterns in monthly activity of influenza virus, respiratory syncytial virus, parainfluenza virus, and metapneumovirus: a systematic analysis. <i>The Lancet Global Health</i> , 2019, 7, e1031-e1045.	6.3	266
6	Date Palm Sap Linked to Nipah Virus Outbreak in Bangladesh, 2008. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 65-72.	1.5	174
7	Epidemiology of COVID-19 infection in young children under five years: A systematic review and meta-analysis. <i>Vaccine</i> , 2021, 39, 667-677.	3.8	144
8	Nipah virus outbreak with person-to-person transmission in a district of Bangladesh, 2007. <i>Epidemiology and Infection</i> , 2010, 138, 1630-1636.	2.1	131
9	Respiratory Syncytial Virus Circulation in Seven Countries With Global Disease Detection Regional Centers. <i>Journal of Infectious Diseases</i> , 2013, 208, S246-S254.	4.0	105
10	Effectiveness of Palivizumab in Preventing RSV Hospitalization in High Risk Children: A Real-World Perspective. <i>International Journal of Pediatrics (United Kingdom)</i> , 2014, 2014, 1-13.	0.8	76
11	Incidence of influenza-like illness and severe acute respiratory infection during three influenza seasons in Bangladesh, 2008–2010. <i>Bulletin of the World Health Organization</i> , 2012, 90, 12-19.	3.3	74
12	Global burden of acute lower respiratory infection associated with human metapneumovirus in children under 5 years in 2018: a systematic review and modelling study. <i>The Lancet Global Health</i> , 2021, 9, e33-e43.	6.3	71
13	Indoor exposure to particulate matter and the incidence of acute lower respiratory infections among children: A birth cohort study in urban Bangladesh. <i>Indoor Air</i> , 2013, 23, 379-386.	4.3	66
14	RSV Epidemiology in Australia Before and During COVID-19. <i>Pediatrics</i> , 2022, 149, .	2.1	65
15	Incidence of Respiratory Virus-Associated Pneumonia in Urban Poor Young Children of Dhaka, Bangladesh, 2009–2011. <i>PLoS ONE</i> , 2012, 7, e32056.	2.5	64
16	Microbiological Evaluation of the Efficacy of Soapy Water to Clean Hands: A Randomized, Non-Inferiority Field Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 415-423.	1.4	61
17	High burden of RSV hospitalization in very young children: a data linkage study. <i>Epidemiology and Infection</i> , 2016, 144, 1612-1621.	2.1	52
18	Seasonal concentrations and determinants of indoor particulate matter in a low-income community in Dhaka, Bangladesh. <i>Environmental Research</i> , 2013, 121, 11-16.	7.5	49

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19	Population-Based Incidence of Severe Acute Respiratory Virus Infections among Children Aged ≤ 5 Years in Rural Bangladesh, June–October 2010. <i>PLoS ONE</i> , 2014, 9, e89978.	2.5	46
20	Respiratory syncytial virus-associated hospitalisations in Australia, 2006–2015. <i>Medical Journal of Australia</i> , 2019, 210, 447-453.	1.7	41
21	Economic burden of influenza-associated hospitalizations and outpatient visits in Bangladesh during 2010. <i>Influenza and Other Respiratory Viruses</i> , 2014, 8, 406-413.	3.4	40
22	Family and community concerns about post-mortem needle biopsies in a Muslim society. <i>BMC Medical Ethics</i> , 2011, 12, 10.	2.4	31
23	Impact of neighborhood biomass cooking patterns on episodic high indoor particulate matter concentrations in clean fuel homes in Dhaka, Bangladesh. <i>Indoor Air</i> , 2014, 24, 213-220.	4.3	31
24	Global burden of acute lower respiratory infection associated with human parainfluenza virus in children younger than 5 years for 2018: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , 2021, 9, e1077-e1087.	6.3	30
25	Global Respiratory Syncytial Virus-Related Infant Community Deaths. <i>Clinical Infectious Diseases</i> , 2021, 73, S229-S237.	5.8	29
26	Influenza-associated mortality in 2009 in four sentinel sites in Bangladesh. <i>Bulletin of the World Health Organization</i> , 2012, 90, 272-278.	3.3	27
27	Cluster of Nipah Virus Infection, Kushtia District, Bangladesh, 2007. <i>PLoS ONE</i> , 2010, 5, e13570.	2.5	26
28	Multiple Outbreaks of Puffer Fish Intoxication in Bangladesh, 2008. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 440-444.	1.4	25
29	Indoor Exposure to Particulate Matter and Age at First Acute Lower Respiratory Infection in a Low-Income Urban Community in Bangladesh. <i>American Journal of Epidemiology</i> , 2014, 179, 967-973.	3.4	25
30	Estimates of seasonal influenza-associated mortality in Bangladesh, 2010–2012. <i>Influenza and Other Respiratory Viruses</i> , 2018, 12, 65-71.	3.4	25
31	Impact of influenza on hospitalization rates in children with a range of chronic lung diseases. <i>Influenza and Other Respiratory Viruses</i> , 2019, 13, 233-239.	3.4	24
32	Community-based interventions for childhood asthma using comprehensive approaches: a systematic review and meta-analysis. <i>Allergy, Asthma and Clinical Immunology</i> , 2021, 17, 19.	2.0	24
33	Risk factors associated with RSV hospitalisation in the first 2–5 years of life, among different subgroups of children in NSW: a whole-of-population-based cohort study. <i>BMJ Open</i> , 2016, 6, e011398.	1.9	23
34	Respiratory Viruses Associated Hospitalization among Children Aged ≤ 5 Years in Bangladesh: 2010-2014. <i>PLoS ONE</i> , 2016, 11, e0147982.	2.5	22
35	Evaluating Hospital-Based Surveillance for Outbreak Detection in Bangladesh: Analysis of Healthcare Utilization Data. <i>PLoS Medicine</i> , 2017, 14, e1002218.	8.4	22
36	Integrated cluster- and case-based surveillance for detecting stage III zoonotic pathogens: an example of Nipah virus surveillance in Bangladesh. <i>Epidemiology and Infection</i> , 2015, 143, 1922-1930.	2.1	21

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37	Probiotics for people with cystic fibrosis. The Cochrane Library, 2020, 1, CD012949.	2.8	21
38	Gestational Age and Child Development at Age Five in a Population-Based Cohort of Australian Aboriginal and Non-Aboriginal Children. Paediatric and Perinatal Epidemiology, 2018, 32, 114-125.	1.7	20
39	Respiratory syncytial virus is present in the neonatal intensive care unit. Journal of Medical Virology, 2016, 88, 196-201.	5.0	19
40	Association between respiratory syncytial viral disease and the subsequent risk of the first episode of severe asthma in different subgroups of high-risk Australian children: a whole-of-population-based cohort study. BMJ Open, 2017, 7, e017936.	1.9	19
41	Association of Age at First Severe Respiratory Syncytial Virus Disease With Subsequent Risk of Severe Asthma: A Population-Based Cohort Study. Journal of Infectious Diseases, 2019, 220, 550-556.	4.0	19
42	Mild Respiratory Illness Among Young Children Caused by Highly Pathogenic Avian Influenza A (H5N1) Virus Infection in Dhaka, Bangladesh, 2011. Journal of Infectious Diseases, 2017, 216, S520-S528.	4.0	17
43	The Prevalence and Impact of Intimate Partner Violence on Maternal Distress in a Community of Low-Income Bangladeshi and Displaced Ethnic Bihari Mothers. Violence Against Women, 2014, 20, 59-73.	1.7	14
44	Assessing the impact of the 13 valent pneumococcal vaccine on childhood empyema in Australia. Thorax, 2021, 76, 487-493.	5.6	13
45	The Impact of COVID-19 Pandemic on Inequity in Routine Childhood Vaccination Coverage: A Systematic Review. Vaccines, 2022, 10, 1013.	4.4	13
46	Antibiotic use for acute respiratory infections among under-5 children in Bangladesh: a population-based survey. BMJ Global Health, 2021, 6, e004010.	4.7	12
47	Early Detection of Pandemic (H1N1) 2009, Bangladesh. Emerging Infectious Diseases, 2012, 18, 146-149.	4.3	10
48	Vitamin D supplementation among Bangladeshi children under-five years of age hospitalised for severe pneumonia: A randomised placebo controlled trial. PLoS ONE, 2021, 16, e0246460.	2.5	9
49	Antibiotic Use for Febrile Illness among Under-5 Children in Bangladesh: A Nationally Representative Sample Survey. Antibiotics, 2021, 10, 1153.	3.7	9
50	The impact of childhood asthma on academic performance: A matched population-based cohort study. Clinical and Experimental Allergy, 2022, 52, 286-296.	2.9	9
51	Assessing appropriateness of paediatric asthma management: A population-based sample survey. Respiriology, 2020, 25, 71-79.	2.3	8
52	Rate of use and effectiveness of oseltamivir in the treatment of influenza illness in high-risk populations: A systematic review and meta-analysis. Health Science Reports, 2021, 4, e241.	1.5	8
53	Assessment and diagnosis of chronic dyspnoea: a literature review. Npj Primary Care Respiratory Medicine, 2022, 32, 10.	2.6	7
54	Costs of hospitalization with respiratory syncytial virus illness among children aged <5 years and the financial impact on households in Bangladesh, 2010. Journal of Global Health, 2017, 7, 010412.	2.7	6

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55	Social Ecological Analysis of an Outbreak of Pufferfish Egg Poisoning in a Coastal Area of Bangladesh. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 85, 498-503.	1.4	5
56	Influenza B virus outbreak at a religious residential school for boys in Northern Bangladesh, 2011. <i>Influenza and Other Respiratory Viruses</i> , 2017, 11, 165-169.	3.4	5
57	Assessing the appropriateness of paediatric antibiotic overuse in Australian children: a population-based sample survey. <i>BMC Pediatrics</i> , 2020, 20, 185.	1.7	5
58	Assessment of standard precaution related to infection prevention readiness of healthcare facilities in Bangladesh: Findings from a national cross-sectional survey. <i>Antimicrobial Stewardship & Healthcare Epidemiology</i> , 2021, 1, .	0.5	5
59	Assessment of Variation in Care Following Hospital Discharge for Children with Acute Asthma. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 797-808.	3.4	4
60	Probiotics for people with cystic fibrosis. <i>The Cochrane Library</i> , 0, , .	2.8	3
61	Assessing the quality of health care in the management of bronchiolitis in Australian children: a population-based sample survey. <i>BMJ Quality and Safety</i> , 2019, 28, 817-825.	3.7	3
62	A systematic cochrane review of probiotics for people with cystic fibrosis. <i>Paediatric Respiratory Reviews</i> , 2020, 39, 61-64.	1.8	3
63	Transplacental transfer of RSV antibody in Australian First Nations infants. <i>Journal of Medical Virology</i> , 2022, 94, 782-786.	5.0	3
64	Role of technology in improving knowledge and confidence in asthma management in school staff. <i>Journal of Asthma</i> , 2020, 57, 452-457.	1.7	2
65	Development and validation of a risk score to identify children at risk of life-threatening asthma. <i>Journal of Asthma</i> , 2020, , 1-10.	1.7	2
66	Increased doses of inhaled corticosteroids during home management of asthma flare-ups do not reduce the need for systemic steroids. <i>Journal of Paediatrics and Child Health</i> , 2017, 53, 915-917.	0.8	1
67	Dispensing Practices of Fixed Dose Combination Controller Therapy for Asthma in Australian Children and Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5645.	2.6	1
68	Mind the Gap: Yet More Evidence for the Importance of Education for Children With Uncontrolled Asthma. <i>American Journal of Public Health</i> , 2021, 111, 1183-1185.	2.7	1
69	Parent/carers' opinions about COVID-19 vaccination for children with chronic lung diseases. <i>Health Science Reports</i> , 2021, 4, e410.	1.5	1
70	Hospital service use for young people with chronic health conditions: A population-based matched retrospective cohort study. <i>Journal of Paediatrics and Child Health</i> , 0, , .	0.8	0
71	Reducing household air pollution exposure to improve early child growth and development; a randomized control trial protocol for the Poriborton-Extension: The CHANge trial. <i>Trials</i> , 2022, 23, .	1.6	0