Senjuti Saha

List of Publications by Year in descending order

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430754 434063 1,253 47 18 31 citations h-index g-index papers 54 54 54 1854 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	SARS-CoV-2 genomics as a springboard for future disease mitigation in LMICs. Nature Reviews Microbiology, 2022, 20, 3-3.	13.6	6
2	Using big data and mobile health to manage diarrhoeal disease in children in low-income and middle-income countries: societal barriers and ethical implications. Lancet Infectious Diseases, The, 2022, 22, e130-e142.	4.6	7
3	Global health educational trips: ethical, equitable, environmental?. BMJ Global Health, 2022, 7, e008497.	2.0	2
4	The international and intercontinental spread and expansion of antimicrobial-resistant Salmonella Typhi: a genomic epidemiology study. Lancet Microbe, The, 2022, 3, e567-e577.	3.4	38
5	Tracking the Emergence of Azithromycin Resistance in Multiple Genotypes of Typhoidal <i>Salmonella</i> . MBio, 2021, 12, .	1.8	39
6	Can COVID-19 innovations and systems help low- and middle-income countries to re-imagine healthcare delivery?. Med, 2021, 2, 369-373.	2.2	8
7	Study protocol and design for the assessment of paediatric pneumonia from X-ray images using deep learning. BMJ Open, 2021, 11, e044461.	0.8	4
8	Addressing power asymmetries in global health: Imperatives in the wake of the COVID-19 pandemic. PLoS Medicine, 2021, 18, e1003604.	3.9	127
9	COVID-19 rise in Bangladesh correlates with increasing detection of B.1.351 variant. BMJ Global Health, 2021, 6, e006012.	2.0	28
10	Vaccines can save children with non-preventable diseases. Lancet, The, 2021, 397, 2250.	6.3	1
11	Stronger together: a new pandemic agenda for South Asia. BMJ Global Health, 2021, 6, e006776.	2.0	2
12	New waves, new variants, old inequity: a continuing COVID-19 crisis. BMJ Global Health, 2021, 6, e007031.	2.0	31
13	Typhoid Conjugate Vaccine: An Urgent Tool to Combat Typhoid and Tackle Antimicrobial Resistance. Journal of Infectious Diseases, 2021, 224, S788-S791.	1.9	6
14	Invasive Bacterial Vaccine-Preventable Disease Surveillance: Successes and Lessons Learned in Bangladesh for a Sustainable Path Forward. Journal of Infectious Diseases, 2021, 224, S293-S298.	1.9	3
15	Comparison of Culture, Antigen Test, and Polymerase Chain Reaction for Pneumococcal Detection in Cerebrospinal Fluid of Children. Journal of Infectious Diseases, 2021, 224, S209-S217.	1.9	3
16	Coming to terms with COVID-19 personally and professionally in Bangladesh. The Lancet Global Health, 2021, 9, e1471-e1473.	2.9	3
17	Genome Sequence of a Dengue Virus Serotype 2 Strain Identified during the 2019 Outbreak in Bangladesh. Microbiology Resource Announcements, 2021, 10, .	0.3	1
18	Combating Childhood Infections in LMICs: evaluating the contribution of Big Data Big data, biomarkers and proteomics: informing childhood diarrhoeal disease management in Low- and Middle-Income Countries. EBioMedicine, 2021, 73, 103668.	2.7	6

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19	CRISPR-Cas Diversity in Clinical Salmonella enterica Serovar Typhi Isolates from South Asian Countries. Genes, 2020, 11, 1365.	1.0	9
20	Hospitalization of Pediatric Enteric Fever Cases, Dhaka, Bangladesh, 2017–2019: Incidence and Risk Factors. Clinical Infectious Diseases, 2020, 71, S196-S204.	2.9	6
21	The Direct and Indirect Impact of SARS-CoV-2 Infections on Neonates. Pediatric Infectious Disease Journal, 2020, 39, e398-e405.	1.1	10
22	A Race against Time: Reduced Azithromycin Susceptibility in <i>Salmonella enterica</i> Serovar Typhi in Pakistan. MSphere, 2020, 5, .	1.3	32
23	Antimicrobial Resistance in Typhoidal Salmonella: Around the World in 3 Days. Clinical Infectious Diseases, 2020, 71, S91-S95.	2.9	12
24	Meningococcal disease surveillance in the Asia–Pacific region (2020): The global meningococcal initiative. Journal of Infection, 2020, 81, 698-711.	1.7	51
25	Environmental Surveillance as a Tool for Identifying High-risk Settings for Typhoid Transmission. Clinical Infectious Diseases, 2020, 71, S71-S78.	2.9	26
26	SARS-CoV-2 testing in low- and middle-income countries: availability and affordability in the private health sector. Microbes and Infection, 2020, 22, 511-514.	1.0	10
27	Complete Genome Sequence of a Novel Coronavirus (SARS-CoV-2) Isolate from Bangladesh. Microbiology Resource Announcements, 2020, 9, .	0.3	31
28	Mass azithromycin administration: considerations in an increasingly resistant world. BMJ Global Health, 2020, 5, e002446.	2.0	17
29	Unearthing the Unknown Causes of Meningitis. American Journal of Tropical Medicine and Hygiene, 2020, 103, 544-545.	0.6	0
30	Towards making global health research truly global. The Lancet Global Health, 2019, 7, e1175.	2.9	6
31	Molecular mechanism of azithromycin resistance among typhoidal Salmonella strains in Bangladesh identified through passive pediatric surveillance. PLoS Neglected Tropical Diseases, 2019, 13, e0007868.	1.3	100
32	Epidemiology of Typhoid and Paratyphoid: Implications for Vaccine Policy. Clinical Infectious Diseases, 2019, 68, S117-S123.	2.9	30
33	Unbiased Metagenomic Sequencing for Pediatric Meningitis in Bangladesh Reveals Neuroinvasive Chikungunya Virus Outbreak and Other Unrealized Pathogens. MBio, 2019, 10, .	1.8	79
34	Invasive Pneumococcal Infections in Children with Nephrotic Syndrome in Bangladesh. Pediatric Infectious Disease Journal, 2019, 38, 798-803.	1.1	5
35	Evaluating PCR-Based Detection of Salmonella Typhi and Paratyphi A in the Environment as an Enteric Fever Surveillance Tool. American Journal of Tropical Medicine and Hygiene, 2019, 100, 43-46.	0.6	35
36	Epidemiology of Otitis Media With Otorrhea Among Bangladeshi Children. Pediatric Infectious Disease Journal, 2018, 37, 715-721.	1.1	8

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37	Long-term metabolic effects of malnutrition: Liver steatosis and insulin resistance following early-life protein restriction. PLoS ONE, 2018, 13, e0199916.	1.1	24
38	Designing Comprehensive Public Health Surveillance for Enteric Fever in Endemic Countries: Importance of Including Different Healthcare Facilities. Journal of Infectious Diseases, 2018, 218, S227-S231.	1.9	19
39	Using pneumococcal and rotavirus surveillance in vaccine decision-making: A series of case studies in Bangladesh, Armenia and the Gambia. Vaccine, 2018, 36, 4939-4943.	1.7	18
40	Ceftriaxone-resistant Salmonella Typhi carries an Incl1-ST31 plasmid encoding CTX-M-15. Journal of Medical Microbiology, 2018, 67, 620-627.	0.7	25
41	Rotavirus Vaccine will Improve Child Survival by More than Just Preventing Diarrhea: Evidence from Bangladesh. American Journal of Tropical Medicine and Hygiene, 2018, 98, 360-363.	0.6	23
42	Enteric Fever and Related Contextual Factors in Bangladesh. American Journal of Tropical Medicine and Hygiene, 2018, 99, 20-25.	0.6	9
43	Barriers in Bangladesh. ELife, 2018, 7, .	2.8	6
44	Integration of enteric fever surveillance into the WHO-coordinated Invasive Bacterial-Vaccine Preventable Diseases (IB-VPD) platform: A low cost approach to track an increasingly important disease. PLoS Neglected Tropical Diseases, 2017, 11, e0005999.	1.3	18
45	Inactivation of CRISPR-Cas systems by anti-CRISPR proteins in diverse bacterial species. Nature Microbiology, 2016, 1, 16085.	5.9	271
46	PCR-Based Serotyping of Streptococcus pneumoniae from Culture-Negative Specimens: Novel Primers for Detection of Serotypes within Serogroup 18. Journal of Clinical Microbiology, 2016, 54, 2178-2181.	1.8	10
47	Streptococcus pneumoniae Serotype-2 Childhood Meningitis in Bangladesh: A Newly Recognized Pneumococcal Infection Threat. PLoS ONE, 2012, 7, e32134.	1.1	26