Rashidul Haque

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/48033/publications.pdf

Version: 2024-02-01

184 papers 15,283 citations

63 h-index 20358 116 g-index

191 all docs

191 docs citations

191 times ranked 12111 citing authors

#	Article	IF	CITATIONS
1	Effect of Water, Sanitation, Handwashing, and Nutrition Interventions on Enteropathogens in Children 14 Months Old: A Cluster-Randomized Controlled Trial in Rural Bangladesh. Journal of Infectious Diseases, 2023, 227, 434-447.	4.0	23
2	Small Intestine Bacterial Overgrowth in Bangladeshi Infants Is Associated With Growth Stunting in a Longitudinal Cohort. American Journal of Gastroenterology, 2022, 117, 167-175.	0.4	10
3	Full breastfeeding protection against common enteric bacteria and viruses: results from the MAL-ED cohort study. American Journal of Clinical Nutrition, 2022, 115, 759-769.	4.7	13
4	External validation of a mobile clinical decision support system for diarrhea etiology prediction in children: A multicenter study in Bangladesh and Mali. ELife, 2022, 11 , .	6.0	9
5	Intestinal Colonization With Bifidobacterium longum Subspecies Is Associated With Length at Birth, Exclusive Breastfeeding, and Decreased Risk of Enteric Virus Infections, but Not With Histo-Blood Group Antigens, Oral Vaccine Response or Later Growth in Three Birth Cohorts. Frontiers in Pediatrics. 2022. 10. 804798.	1.9	8
6	Genome-Wide Association Study of Campylobacter <i>-</i> Positive Diarrhea Identifies Genes Involved in Toxin Processing and Inflammatory Response. MBio, 2022, 13, e0055622.	4.1	5
7	Exploratory Analysis of Selected Components of the mTOR Pathway Reveals Potentially Crucial Associations with Childhood Malnutrition. Nutrients, 2022, 14, 1612.	4.1	O
8	The Clinical Presentation of Culture-positive and Culture-negative, Quantitative Polymerase Chain Reaction (qPCR)-Attributable Shigellosis in the Global Enteric Multicenter Study and Derivation of a <i>Shigella</i> Severity Score: Implications for Pediatric <i>Shigella</i> Vaccine Trials. Clinical Infectious Diseases, 2021, 73, e569-e579.	5 . 8	15
9	Clinical Outcomes of Drug-resistant Shigellosis Treated With Azithromycin in Bangladesh. Clinical Infectious Diseases, 2021, 72, 1793-1798.	5. 8	23
10	Asymptomatic Duodenitis and Helicobacter pylori associated Dyspepsia in 2-Year-Old Chronic Malnourished Bangladeshi Slum-Dwelling Children: A Cross-Sectional Study. Journal of Tropical Pediatrics, 2021, 67, .	1.5	4
11	Delayed Time to Cryptosporidiosis in Bangladeshi Children is Associated with Greater Fecal IgA against Two Sporozoite-Expressed Antigens. American Journal of Tropical Medicine and Hygiene, 2021, 104, 229-232.	1.4	8
12	Diarrheal Pathogens Associated With Growth and Neurodevelopment. Clinical Infectious Diseases, 2021, 73, e683-e691.	5.8	19
13	Plasma Kynurenine to Tryptophan Ratio Is Negatively Associated with Linear Growth of Children Living in a Slum of Bangladesh: Results from a Community-Based Intervention Study. American Journal of Tropical Medicine and Hygiene, 2021, 104, 766-773.	1.4	11
14	HLA class I and II associations with common enteric pathogens in the first year of life. EBioMedicine, 2021, 67, 103346.	6.1	3
15	<i>Megasphaera</i> in the Stool Microbiota Is Negatively Associated With Diarrheal Cryptosporidiosis. Clinical Infectious Diseases, 2021, 73, e1242-e1251.	5 . 8	33
16	Influences on catch-up growth using relative versus absolute metrics: evidence from the MAL-ED cohort study. BMC Public Health, 2021, 21, 1246.	2.9	1
17	Nonsterile immunity to cryptosporidiosis in infants is associated with mucosal IgA against the sporozoite and protection from malnutrition. PLoS Pathogens, 2021, 17, e1009445.	4.7	19
18	Infection with Blastocystis spp. and its association with enteric infections and environmental enteric dysfunction among slum-dwelling malnourished adults in Bangladesh. PLoS Neglected Tropical Diseases, 2021, 15, e0009684.	3.0	7

#	Article	IF	Citations
19	Use of TaqMan Array Cards to investigate the etiological agents of diarrhea among young infants with severe acute malnutrition. Tropical Medicine and International Health, 2021, 26, 1659-1667.	2.3	2
20	Use of molecular methods to detect Shigella and infer phenotypic resistance in a Shigella treatment study Journal of Clinical Microbiology, 2021, , JCM0177421.	3.9	6
21	Multiscale model for forecasting Sabin 2 vaccine virus household and community transmission. PLoS Computational Biology, 2021, 17, e1009690.	3.2	6
22	MicroRNA Expression and Intestinal Permeability in Children Living in a Slum Area of Bangladesh. Frontiers in Molecular Biosciences, 2021, 8, 765301.	3.5	3
23	Plasma VP8â^—-Binding Antibodies in Rotavirus Infection and Oral Vaccination in Young Bangladeshi Children. Journal of the Pediatric Infectious Diseases Society, 2021, , .	1.3	1
24	Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Environmental Enteric Dysfunction in Young Children: A Cluster-randomized, Controlled Trial in Rural Bangladesh. Clinical Infectious Diseases, 2020, 70, 738-747.	5.8	25
25	Fecal Immunoglobulin A Against a Sporozoite Antigen at 12 Months Is Associated With Delayed Time to Subsequent Cryptosporidiosis in Urban Bangladesh: A Prospective Cohort Study. Clinical Infectious Diseases, 2020, 70, 323-326.	5.8	7
26	The effect of increased inoculum on oral rotavirus vaccine take among infants in Dhaka, Bangladesh: A double-blind, parallel group, randomized, controlled trial. Vaccine, 2020, 38, 90-99.	3.8	10
27	Pathogen flows from on-site sanitation systems in low-income urban neighborhoods, Dhaka: A quantitative environmental assessment. International Journal of Hygiene and Environmental Health, 2020, 230, 113619.	4.3	34
28	Fecal MicroRNAs as Potential Biomarkers for Screening and Diagnosis of Intestinal Diseases. Frontiers in Molecular Biosciences, 2020, 7, 181.	3.5	20
29	Genome-Wide Association Study of Cryptosporidiosis in Infants Implicates <i>PRKCA</i> . MBio, 2020, 11,	4.1	20
30	Helicobacter pylori infection is associated with fecal biomarkers of environmental enteric dysfunction but not with the nutritional status of children living in Bangladesh. PLoS Neglected Tropical Diseases, 2020, 14, e0008243.	3.0	9
31	Comparison of multi-parallel qPCR and double-slide Kato-Katz for detection of soil-transmitted helminth infection among children in rural Bangladesh. PLoS Neglected Tropical Diseases, 2020, 14, e0008087.	3.0	31
32	Measurement of intestinal permeability using lactulose and mannitol with conventional five hours and shortened two hours urine collection by two different methods: HPAE-PAD and LC-MSMS. PLoS ONE, 2019, 14, e0220397.	2.5	32
33	Serum Adipokines, Growth Factors, and Cytokines Are Independently Associated with Stunting in Bangladeshi Children. Nutrients, 2019, 11, 1827.	4.1	12
34	Relationship between treatment regimens for visceral leishmaniasis and development of post-kala-azar dermal leishmaniasis and visceral leishmaniasis relapse: A cohort study from Bangladesh. PLoS Neglected Tropical Diseases, 2019, 13, e0007653.	3.0	20
35	Increased Fecal Lactobacillus Is Associated With a Positive Glucose Hydrogen Breath Test in Bangladeshi Children. Open Forum Infectious Diseases, 2019, 6, ofz266.	0.9	4
36	Decoding the Metabolome and Lipidome of Child Malnutrition by Mass Spectrometric Techniques: Present Status and Future Perspectives. Analytical Chemistry, 2019, 91, 14784-14791.	6.5	10

#	Article	IF	Citations
37	Intestinal permeability and inflammation mediate the association between nutrient density of complementary foods and biochemical measures of micronutrient status in young children: results from the MAL-ED study. American Journal of Clinical Nutrition, 2019, 110, 1015-1025.	4.7	27
38	Association of vitamin D nutrition with neuro-developmental outcome of infants of slums in Bangladesh. PLoS ONE, 2019, 14, e0221805.	2.5	5
39	Effects of water, sanitation, handwashing and nutritional interventions on soil-transmitted helminth infections in young children: A cluster-randomized controlled trial in rural Bangladesh. PLoS Neglected Tropical Diseases, 2019, 13, e0007323.	3.0	48
40	Plasma Fibroblast Growth Factor 21 Is Associated with Subsequent Growth in a Cohort of Underweight Children in Bangladesh. Current Developments in Nutrition, 2019, 3, nzz024.	0.3	5
41	Case-Control Study of <i>Cryptosporidium</i> Transmission in Bangladeshi Households. Clinical Infectious Diseases, 2019, 68, 1073-1079.	5.8	28
42	Genetic Diversity of Cryptosporidium hominis in a Bangladeshi Community as Revealed by Whole-Genome Sequencing. Journal of Infectious Diseases, 2018, 218, 259-264.	4.0	47
43	Effects of Water, Sanitation, Handwashing, and Nutritional Interventions on Child Enteric Protozoan Infections in Rural Bangladesh: A Cluster-Randomized Controlled Trial. Clinical Infectious Diseases, 2018, 67, 1515-1522.	5.8	52
44	Rotavirus-Specific Immunoglobulin A Responses Are Impaired and Serve as a Suboptimal Correlate of Protection Among Infants in Bangladesh. Clinical Infectious Diseases, 2018, 67, 186-192.	5.8	30
45	Histo–Blood Group Antigen Phenotype Determines Susceptibility to Genotype-Specific Rotavirus Infections and Impacts Measures of Rotavirus Vaccine Efficacy. Journal of Infectious Diseases, 2018, 217, 1399-1407.	4.0	70
46	Epidemiology and Risk Factors for Cryptosporidiosis in Children From 8 Low-income Sites: Results From the MAL-ED Study. Clinical Infectious Diseases, 2018, 67, 1660-1669.	5.8	41
47	Giardia/Cryptosporidium QUIK CHEK Assay Is More Specific Than Quantitative Polymerase Chain Reaction for Rapid Point-of-care Diagnosis of Cryptosporidiosis in Infants in Bangladesh. Clinical Infectious Diseases, 2018, 67, 1897-1903.	5.8	7
48	Enteroaggregative <i>Escherichia coli</i> Subclinical Infection and Coinfections and Impaired Child Growth in the MALâ€ED Cohort Study. Journal of Pediatric Gastroenterology and Nutrition, 2018, 66, 325-333.	1.8	32
49	Enteric Infections in Young Children are Associated with Environmental Enteropathy and Impaired Growth. Tropical Medicine and International Health, 2018, 23, 26-33.	2.3	72
50	Detection of pathogens in waste water and soil by Taqman Array Card (TAC) system. Bangladesh Journal of Zoology, 2018, 46, 125-135.	0.1	1
51	Use of quantitative molecular diagnostic methods to assess the aetiology, burden, and clinical characteristics of diarrhoea in children in low-resource settings: a reanalysis of the MAL-ED cohort study. The Lancet Global Health, 2018, 6, e1309-e1318.	6.3	251
52	Use of quantitative molecular diagnostic methods to investigate the effect of enteropathogen infections on linear growth in children in low-resource settings: longitudinal analysis of results from the MAL-ED cohort study. The Lancet Global Health, 2018, 6, e1319-e1328.	6.3	280
53	Genome-Wide Association Study Reveals Genetic Link between Diarrhea-Associated Entamoeba histolytica Infection and Inflammatory Bowel Disease. MBio, 2018, 9, .	4.1	23
54	Evaluation of Real-time PCR for Diagnosis of Post-Kala-azar Dermal Leishmaniasis in Endemic Foci of Bangladesh. Open Forum Infectious Diseases, 2018, 5, ofy234.	0.9	16

#	Article	IF	CITATIONS
55	Species of Cryptosporidia Causing Subclinical Infection Associated With Growth Faltering in Rural and Urban Bangladesh: A Birth Cohort Study. Clinical Infectious Diseases, 2018, 67, 1347-1355.	5.8	52
56	Identification of Etiology-Specific Diarrhea Associated With Linear Growth Faltering in Bangladeshi Infants. American Journal of Epidemiology, 2018, 187, 2210-2218.	3.4	54
57	Role of maternal health and infant inflammation in nutritional and neurodevelopmental outcomes of two-year-old Bangladeshi children. PLoS Neglected Tropical Diseases, 2018, 12, e0006363.	3.0	21
58	Examining the relationship between blood lead level and stunting, wasting and underweight- A cross-sectional study of children under 2 years-of-age in a Bangladeshi slum. PLoS ONE, 2018, 13, e0197856.	2.5	13
59	Evaluation of Two New Membrane-Based and Microtiter Plate Enzyme-Linked Immunosorbent Assays for Detection of Campylobacter jejuni in Stools of Bangladeshi Children. Journal of Clinical Microbiology, 2018, 56, .	3.9	5
60	Gut microbiota dysbiosis is associated with malnutrition and reduced plasma amino acid levels: Lessons from genome-scale metabolic modeling. Metabolic Engineering, 2018, 49, 128-142.	7.0	65
61	Genetic Diversity of Noroviruses Circulating in a Pediatric Cohort in Bangladesh. Journal of Infectious Diseases, 2018, 218, 1937-1942.	4.0	13
62	Morbidity, mortality, and long-term consequences associated with diarrhoea from Cryptosporidium infection in children younger than 5 years: a meta-analyses study. The Lancet Global Health, 2018, 6, e758-e768.	6.3	283
63	Whatman Protein Saver Cards for Storage and Detection of Parasitic Enteropathogens. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1613-1618.	1.4	7
64	Rapid assessment of tetanus vaccine-induced immunity in Bangladesh and the Gambia. Diagnostic Microbiology and Infectious Disease, 2017, 87, 272-274.	1.8	3
65	Causal Pathways from Enteropathogens to Environmental Enteropathy: Findings from the MAL-ED Birth Cohort Study. EBioMedicine, 2017, 18, 109-117.	6.1	183
66	Dynamics and Trends in Fecal Biomarkers of Gut Function in Children from 1–24 Months in the MAL-ED Study. American Journal of Tropical Medicine and Hygiene, 2017, 96, 465-472.	1.4	73
67	Rotavirus Infection and Disease in a Multisite Birth Cohort: Results From the MAL-ED Study. Journal of Infectious Diseases, 2017, 216, 305-316.	4.0	34
68	Characterizing early child growth patterns of height-for-age in an urban slum cohort of Bangladesh with functional principal component analysis. BMC Pediatrics, 2017, 17, 84.	1.7	14
69	Age and Sex Normalization of Intestinal Permeability Measures for the Improved Assessment of Enteropathy in Infancy and Early Childhood. Journal of Pediatric Gastroenterology and Nutrition, 2017, 65, 31-39.	1.8	41
70	Association between enteropathogens and malnutrition in children aged $6\hat{a}$ \in "23 mo in Bangladesh: a case-control study. American Journal of Clinical Nutrition, 2017, 105, 1132-1138.	4.7	66
71	Mouthing of Soil Contaminated Objects is Associated with Environmental Enteropathy in Young Children. Tropical Medicine and International Health, 2017, 22, 670-678.	2.3	36
72	Entamoeba histolytica–Encoded Homolog of Macrophage Migration Inhibitory Factor Contributes to Mucosal Inflammation during Amebic Colitis. Journal of Infectious Diseases, 2017, 215, 1294-1302.	4.0	22

#	Article	IF	CITATIONS
73	Bangladesh Environmental Enteric Dysfunction (BEED) study: protocol for a community-based intervention study to validate non-invasive biomarkers of environmental enteric dysfunction. BMJ Open, 2017, 7, e017768.	1.9	47
74	Prevalence and risk factors of vitamin D insufficiency and deficiency among 6–24-month-old underweight and normal-weight children living in an urban slum of Bangladesh. Public Health Nutrition, 2017, 20, 1718-1728.	2.2	8
75	Community transmission of type 2 poliovirus after cessation of trivalent oral polio vaccine in Bangladesh: an open-label cluster-randomised trial and modelling study. Lancet Infectious Diseases, The, 2017, 17, 1069-1079.	9.1	29
76	Amoebic liver abscess in northern Sri Lanka: first report of immunological and molecular confirmation of aetiology. Parasites and Vectors, 2017, 10, 14.	2.5	7
77	Nonspecific Effects of Oral Polio Vaccine on Diarrheal Burden and Etiology Among Bangladeshi Infants. Clinical Infectious Diseases, 2017, 65, 414-419.	5.8	54
78	Determinants and Impact of Giardia Infection in the First 2 Years of Life in the MAL-ED Birth Cohort. Journal of the Pediatric Infectious Diseases Society, 2017, 6, 153-160.	1.3	137
79	Microbiome-mediated neutrophil recruitment via CXCR2 and protection from amebic colitis. PLoS Pathogens, 2017, 13, e1006513.	4.7	63
80	Infant Nutritional Status, Feeding Practices, Enteropathogen Exposure, Socioeconomic Status, and Illness Are Associated with Gut Barrier Function As Assessed by the Lactulose Mannitol Test in the MAL-ED Birth Cohort. American Journal of Tropical Medicine and Hygiene, 2017, 97, 281-290.	1.4	31
81	Early Life Inflammation and Neurodevelopmental Outcome in Bangladeshi Infants Growing Up in Adversity. American Journal of Tropical Medicine and Hygiene, 2017, 97, 974-979.	1.4	48
82	Natural History of Cryptosporidiosis in a Longitudinal Study of Slum-Dwelling Bangladeshi Children: Association with Severe Malnutrition. PLoS Neglected Tropical Diseases, 2016, 10, e0004564.	3.0	78
83	Species-Specific Immunodetection of an Entamoeba histolytica Cyst Wall Protein. PLoS Neglected Tropical Diseases, 2016, 10, e0004697.	3.0	10
84	Optimization of Quantitative PCR Methods for Enteropathogen Detection. PLoS ONE, 2016, 11, e0158199.	2.5	131
85	Amebic Liver Abscess is Associated with Malnutrition and Low Serum Leptin Level. Journal of Infectious Disease and Therapy, 2016, 4, .	0.1	3
86	Impact of enterovirus and other enteric pathogens on oral polio and rotavirus vaccine performance in Bangladeshi infants. Vaccine, 2016, 34, 3068-3075.	3.8	89
87	Epidemiology and Impact of <i>Campylobacter </i> Infection in Children in 8 Low-Resource Settings: Results From the MAL-ED Study. Clinical Infectious Diseases, 2016, 63, ciw542.	5.8	163
88	Evaluation of a Rapid Lateral Flow Point-of-Care Test for Detection of Cryptosporidium. American Journal of Tropical Medicine and Hygiene, 2016, 95, 840-841.	1.4	8
89	Use of quantitative molecular diagnostic methods to identify causes of diarrhoea in children: a reanalysis of the GEMS case-control study. Lancet, The, 2016, 388, 1291-1301.	13.7	658
90	Effects of a gut pathobiont in a gnotobiotic mouse model of childhood undernutrition. Science Translational Medicine, 2016, 8, 366ra164.	12.4	54

#	Article	IF	Citations
91	Malnutrition Is Associated with Protection from Rotavirus Diarrhea: Evidence from a Longitudinal Birth Cohort Study in Bangladesh. Journal of Clinical Microbiology, 2016, 54, 2568-2574.	3.9	26
92	Fecal Markers of Environmental Enteropathy and Subsequent Growth in Bangladeshi Children. American Journal of Tropical Medicine and Hygiene, 2016, 95, 694-701.	1.4	74
93	Intervention study shows suboptimal growth among children receiving a food supplement for five months in a slum in Bangladesh. Acta Paediatrica, International Journal of Paediatrics, 2016, 105, e464-73.	1.5	5
94	Plasmodium falciparum Genetic Diversity in Bangladesh Does Not Suggest a Hypoendemic Population Structure. American Journal of Tropical Medicine and Hygiene, 2016, 94, 1245-1250.	1.4	10
95	A Prospective Longitudinal Cohort to Investigate the Effects of Early Life Giardiasis on Growth and All Cause Diarrhea. Clinical Infectious Diseases, 2016, 63, 792-797.	5.8	70
96	Unsafe Child Feces Disposal is Associated with Environmental Enteropathy and Impaired Growth. Journal of Pediatrics, 2016, 176, 43-49.	1.8	50
97	Inflammatory markers predict episodes of wheezing during the first year of life in Bangladesh. Respiratory Medicine, 2016, 110, 53-57.	2.9	8
98	Role of the Gut Microbiota of Children in Diarrhea Due to the Protozoan Parasite <i>Entamoeba histolytica</i> . Journal of Infectious Diseases, 2016, 213, 1579-1585.	4.0	99
99	Undernutrition, Vitamin A and Iron Deficiency Are Associated with Impaired Intestinal Mucosal Permeability in Young Bangladeshi Children Assessed by Lactulose/Mannitol Test. PLoS ONE, 2016, 11, e0164447.	2.5	19
100	Entamoeba Species, Including Amebic Colitis and Liver Abscess., 2015, , 3047-3058.e3.		3
101	The "Performance of Rotavirus and Oral Polio Vaccines in Developing Countries―(PROVIDE) Study: Description of Methods of an Interventional Study Designed to Explore Complex Biologic Problems. American Journal of Tropical Medicine and Hygiene, 2015, 92, 744-751.	1.4	97
102	Molecular genotyping and quantitation assay for rotavirus surveillance. Journal of Virological Methods, 2015, 213, 157-163.	2.1	17
103	Kinetics of Poliovirus Shedding following Oral Vaccination as Measured by Quantitative Reverse Transcription-PCR versus Culture. Journal of Clinical Microbiology, 2015, 53, 206-211.	3.9	15
104	Utility of recombinant fragment C for assessment of anti-tetanus antibodies in plasma. Diagnostic Microbiology and Infectious Disease, 2015, 82, 11-13.	1.8	5
105	Regulators of Gut Motility Revealed by a Gnotobiotic Model of Diet-Microbiome Interactions Related to Travel. Cell, 2015, 163, 95-107.	28.9	190
106	Environmental Enteropathy, Oral Vaccine Failure and Growth Faltering in Infants in Bangladesh. EBioMedicine, 2015, 2, 1759-1766.	6.1	215
107	Pathogen-specific burdens of community diarrhoea in developing countries: a multisite birth cohort study (MAL-ED). The Lancet Global Health, 2015, 3, e564-e575.	6.3	7 25
108	Geophagy is Associated with Environmental Enteropathy and Stunting in Children in Rural Bangladesh. American Journal of Tropical Medicine and Hygiene, 2015, 92, 1117-1124.	1.4	124

#	Article	IF	Citations
109	Fecal Markers of Environmental Enteropathy are Associated with Animal Exposure and Caregiver Hygiene in Bangladesh. American Journal of Tropical Medicine and Hygiene, 2015, 93, 269-275.	1.4	95
110	Multisite Clinical Evaluation of a Rapid Test for Entamoeba histolytica in Stool. Journal of Clinical Microbiology, 2015, 53, 493-497.	3.9	17
111	Environmental enteropathy and malnutrition: do we know enough to intervene?. BMC Medicine, 2014, 12, 187.	5.5	64
112	The MAL-ED Cohort Study in Mirpur, Bangladesh. Clinical Infectious Diseases, 2014, 59, S280-S286.	5.8	78
113	Microbiologic Methods Utilized in the MAL-ED Cohort Study. Clinical Infectious Diseases, 2014, 59, S225-S232.	5.8	93
114	Detection of Campylobacter in Stool and Determination of Significance by Culture, Enzyme Immunoassay, and PCR in Developing Countries. Journal of Clinical Microbiology, 2014, 52, 1074-1080.	3.9	94
115	Febrile illness and pro-inflammatory cytokines are associated with lower neurodevelopmental scores in Bangladeshi infants living in poverty. BMC Pediatrics, 2014, 14, 50.	1.7	67
116	Assessment of Environmental Enteropathy in the MAL-ED Cohort Study: Theoretical and Analytic Framework. Clinical Infectious Diseases, 2014, 59, S239-S247.	5.8	127
117	Development and assessment of molecular diagnostic tests for 15 enteropathogens causing childhood diarrhoea: a multicentre study. Lancet Infectious Diseases, The, 2014, 14, 716-724.	9.1	263
118	Members of the human gut microbiota involved in recovery from Vibrio cholerae infection. Nature, 2014, 515, 423-426.	27.8	335
119	Persistent gut microbiota immaturity in malnourished Bangladeshi children. Nature, 2014, 510, 417-421.	27.8	1,019
120	Oral polio vaccine response in breast fed infants with malnutrition and diarrhea. Vaccine, 2014, 32, 478-482.	3.8	59
121	Breast Milk Parasite-Specific Antibodies and Protection From Amebiasis and Cryptosporidiosis in Bangladeshi Infants: A Prospective Cohort Study. Clinical Infectious Diseases, 2013, 56, 988-992.	5.8	58
122	Entamoeba histolytica brain abscess. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2013, 114, 147-152.	1.8	34
123	Cluster-randomised controlled trials of individual and combined water, sanitation, hygiene and nutritional interventions in rural Bangladesh and Kenya: the WASH Benefits study design and rationale. BMJ Open, 2013, 3, e003476.	1.9	188
124	Household Environmental Conditions Are Associated with Enteropathy and Impaired Growth in Rural Bangladesh. American Journal of Tropical Medicine and Hygiene, 2013, 89, 130-137.	1.4	261
125	Fecal Markers of Intestinal Inflammation and Permeability Associated with the Subsequent Acquisition of Linear Growth Deficits in Infants. American Journal of Tropical Medicine and Hygiene, 2013, 88, 390-396.	1.4	262
126	A Laboratory-Developed TaqMan Array Card for Simultaneous Detection of 19 Enteropathogens. Journal of Clinical Microbiology, 2013, 51, 472-480.	3.9	318

#	Article	IF	CITATIONS
127	Distinct Distal Gut Microbiome Diversity and Composition in Healthy Children from Bangladesh and the United States. PLoS ONE, 2013, 8, e53838.	2.5	278
128	Etiology of Diarrhea in Bangladeshi Infants in the First Year of Life Analyzed Using Molecular Methods. Journal of Infectious Diseases, 2013, 208, 1794-1802.	4.0	164
129	Proteomic Analysis of the Cyst Stage of Entamoeba histolytica. PLoS Neglected Tropical Diseases, 2012, 6, e1643.	3.0	39
130	Contribution of Enteric Infection, Altered Intestinal Barrier Function, and Maternal Malnutrition to Infant Malnutrition in Bangladesh. Clinical Infectious Diseases, 2012, 54, 185-192.	5.8	244
131	Evaluation of Rapid Antigen Point-of-Care Tests for Detection of Giardia and Cryptosporidium Species in Human Fecal Specimens. Journal of Clinical Microbiology, 2012, 50, 154-156.	3.9	37
132	Simultaneous Detection of Six Diarrhea-Causing Bacterial Pathogens with an In-House PCR-Luminex Assay. Journal of Clinical Microbiology, 2012, 50, 98-103.	3.9	71
133	Entamoeba moshkovskii Is Associated With Diarrhea in Infants and Causes Diarrhea and Colitis in Mice. Journal of Infectious Diseases, 2012, 206, 744-751.	4.0	81
134	Multisite Performance Evaluation of an Enzyme-Linked Immunosorbent Assay for Detection of Giardia, Cryptosporidium, and Entamoeba histolytica Antigens in Human Stool. Journal of Clinical Microbiology, 2012, 50, 1762-1763.	3.9	23
135	A Multilocus Sequence Typing System (MLST) reveals a high level of diversity and a genetic component to Entamoeba histolytica virulence. BMC Microbiology, 2012, 12, 151.	3.3	47
136	Evaluation of a Rapid Point-of-Care Fecal Antigen Detection Test for Entamoeba histolytica. American Journal of Tropical Medicine and Hygiene, 2012, 86, 980-981.	1.4	17
137	<i>Entamoeba bangladeshi</i> nov. sp., Bangladesh. Emerging Infectious Diseases, 2012, 18, 1543-1544.	4.3	64
138	High Throughput Multiplex PCR and Probe-based Detection with Luminex Beads for Seven Intestinal Parasites. American Journal of Tropical Medicine and Hygiene, 2011, 84, 332-337.	1.4	182
139	A mutation in the leptin receptor is associated with Entamoeba histolytica infection in children. Journal of Clinical Investigation, 2011, 121, 1191-1198.	8.2	127
140	Diagnosis of Amebic Liver Abscess and Amebic Colitis by Detection of <i>Entamoeba histolytica</i> DNA in Blood, Urine, and Saliva by a Real-Time PCR Assay. Journal of Clinical Microbiology, 2010, 48, 2798-2801.	3.9	74
141	Malnutrition and Helminth Infection Affect Performance of an Interferon γ–Release Assay. Pediatrics, 2010, 126, e1522-e1529.	2.1	85
142	The Jacob2 Lectin of the Entamoeba histolytica Cyst Wall Binds Chitin and Is Polymorphic. PLoS Neglected Tropical Diseases, 2010, 4, e750.	3.0	23
143	Entamoeba Species, Including Amebiasis. , 2010, , 3411-3425.		10
144	Evaluation of a Screening Test for Detection of <i>Giardia</i> and <i>Cryptosporidium</i> Parasites. Journal of Clinical Microbiology, 2009, 47, 451-452.	3.9	27

#	Article	IF	CITATIONS
145	Prospective Caseâ€Control Study of the Association between Common Enteric Protozoal Parasites and Diarrhea in Bangladesh. Clinical Infectious Diseases, 2009, 48, 1191-1197.	5.8	129
146	Deficient Serum Mannoseâ€Binding Lectin Levels andMBL2Polymorphisms Increase the Risk of Single and RecurrentCryptosporidiumInfections in Young Children. Journal of Infectious Diseases, 2009, 200, 1540-1547.	4.0	33
147	Association of malnutrition with amebiasis. Nutrition Reviews, 2009, 67, S207-S215.	5.8	44
148	Attribution of Malnutrition to Cause-Specific Diarrheal Illness: Evidence from a Prospective Study of Preschool Children in Mirpur, Dhaka, Bangladesh. American Journal of Tropical Medicine and Hygiene, 2009, 80, 824-826.	1.4	117
149	Attribution of malnutrition to cause-specific diarrheal illness: evidence from a prospective study of preschool children in Mirpur, Dhaka, Bangladesh. American Journal of Tropical Medicine and Hygiene, 2009, 80, 824-6.	1.4	87
150	Association between <i>Cryptosporidium </i> Infection and Human Leukocyte Antigen Class I and Class II Alleles. Journal of Infectious Diseases, 2008, 197, 474-478.	4.0	40
151	Comparison of Two Immunoassays for Detection of <i>Entamoeba histolytica</i> Journal of Clinical Microbiology, 2008, 46, 2778-2779.	3.9	12
152	Tissue Invasion by Entamoeba histolytica: Evidence of Genetic Selection and/or DNA Reorganization Events in Organ Tropism. PLoS Neglected Tropical Diseases, 2008, 2, e219.	3.0	66
153	In vitro Sensitivity of Different Brands of Antiamoebic Drugs (Metronidazole Tablets) Against Clinical Isolates of Entamoeba histolytica in Bangladesh. Journal of Biological Sciences, 2008, 8, 925-929.	0.3	3
154	Evidence for a Link between Parasite Genotype and Outcome of Infection with Entamoeba histolytica. Journal of Clinical Microbiology, 2007, 45, 285-289.	3.9	97
155	MULTIPLEX REAL-TIME PCR ASSAY FOR DETECTION OF ENTAMOEBA HISTOLYTICA, GIARDIA INTESTINALIS, AND CRYPTOSPORIDIUM SPP American Journal of Tropical Medicine and Hygiene, 2007, 76, 713-717.	1.4	148
156	Identification of developmentally regulated genes in Entamoeba histolytica: insights into mechanisms of stage conversion in a protozoan parasite. Cellular Microbiology, 2007, 9, 1426-1444.	2.1	128
157	Human intestinal parasites. Journal of Health, Population and Nutrition, 2007, 25, 387-91.	2.0	87
158	Multiplex real-time PCR assay for detection of Entamoeba histolytica, Giardia intestinalis, and Cryptosporidium spp. American Journal of Tropical Medicine and Hygiene, 2007, 76, 713-7.	1.4	84
159	Entamoeba histolytica-associated diarrheal illness is negatively associated with the growth of preschool children: evidence from a prospective study. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2006, 100, 1032-1038.	1.8	94
160	Diagnosis of Amebiasis in Bangladesh. Archives of Medical Research, 2006, 37, 272-275.	3.3	45
161	Real-time PCR detection and speciation of Cryptosporidium infection using Scorpion probes. Journal of Medical Microbiology, 2006, 55, 1217-1222.	1.8	49
162	Evaluation of Entamoeba histolytica Antigen and Antibody Point-of-Care Tests for the Rapid Diagnosis of Amebiasis. Journal of Clinical Microbiology, 2006, 44, 4569-4571.	3.9	28

#	Article	IF	Citations
163	Entamoeba histolytica Infection in Children and Protection from Subsequent Amebiasis. Infection and Immunity, 2006, 74, 904-909.	2.2	166
164	Coding and Noncoding Genomic Regions of Entamoeba histolytica Have Significantly Different Rates of Sequence Polymorphisms: Implications for Epidemiological Studies. Journal of Clinical Microbiology, 2005, 43, 4815-4819.	3.9	28
165	Multiplex Real-Time PCR Assay Using Scorpion Probes and DNA Capture for Genotype-Specific Detection of Giardia lamblia on Fecal Samples. Journal of Clinical Microbiology, 2005, 43, 1256-1260.	3.9	67
166	Real-Time-PCR Assay for Diagnosis of Entamoeba histolytica Infection. Journal of Clinical Microbiology, 2005, 43, 2168-2172.	3.9	140
167	GiardiaAssemblage A Infection and Diarrhea in Bangladesh. Journal of Infectious Diseases, 2005, 192, 2171-2173.	4.0	158
168	Influence of Human Leukocyte Antigen Class II Alleles on Susceptibility toEntamoeba histolyticaInfection in Bangladeshi Children. Journal of Infectious Diseases, 2004, 189, 520-526.	4.0	85
169	Amebiasis. New England Journal of Medicine, 2003, 348, 1565-1573.	27.0	777
170	<i>Entamoeba moshkovskii</i> li>Infections in Children in Bangladesh. Emerging Infectious Diseases, 2003, 9, 580-584.	4.3	172
171	EPIDEMIOLOGIC AND CLINICAL CHARACTERISTICS OF ACUTE DIARRHEA WITH EMPHASIS ON ENTAMOEBA HISTOLYTICA INFECTIONS IN PRESCHOOL CHILDREN IN AN URBAN SLUM OF DHAKA, BANGLADESH. American Journal of Tropical Medicine and Hygiene, 2003, 69, 398-405.	1.4	155
172	Epidemiologic and clinical characteristics of acute diarrhea with emphasis on Entamoeba histolytica infections in preschool children in an urban slum of Dhaka, Bangladesh. American Journal of Tropical Medicine and Hygiene, 2003, 69, 398-405.	1.4	73
173	Innate and Acquired Resistance to Amebiasis in Bangladeshi Children. Journal of Infectious Diseases, 2002, 186, 547-552.	4.0	140
174	Update on protozoan parasites of the intestine. Current Opinion in Gastroenterology, 2002, 18, 10-14.	2.3	30
175	The Bittersweet Interface of Parasite and Host: Lectin-Carbohydrate Interactions During Human Invasion by the Parasite (i>Entamoeba histolytica (i>. Annual Review of Microbiology, 2002, 56, 39-64.	7.3	304
176	Entamoeba histolytica: sequence conservation of the Gal/GalNAc lectin from clinical isolates. Experimental Parasitology, 2002, 101, 157-163.	1.2	40
177	Entamoeba histolytica: Genetic Diversity of Clinical Isolates from Bangladesh as Demonstrated by Polymorphisms in the Serine-Rich Gene. Experimental Parasitology, 2001, 99, 80-88.	1.2	91
178	Revisiting amebiasis. Trends in Parasitology, 2001, 17, 65.	3.3	2
179	Amebiasis and Mucosal IgA Antibody against theEntamoeba histolyticaAdherence Lectin in Bangladeshi Children. Journal of Infectious Diseases, 2001, 183, 1787-1793.	4.0	179
180	Evaluation of Indirect Fluorescent Antibody Test and Enzyme-Linked Immunosorbent Assay for Diagnosis of Hepatic Amebiasis in Bangladesh. Journal of Parasitology, 2000, 86, 611.	0.7	0

#	Article	IF	CITATION
181	Diagnosis of Amebic Liver Abscess and Intestinal Infection with the TechLab Entamoeba histolytica II Antigen Detection and Antibody Tests. Journal of Clinical Microbiology, 2000, 38, 3235-3239.	3.9	184
182	Molecular-based diagnosis of Entamoeba histolytica infection. Expert Reviews in Molecular Medicine, 1999, 1, 1-11.	3.9	29
183	A case report of Entamoeba moshkovskii infection in a Bangladeshi child. Parasitology International, 1998, 47, 201-202.	1.3	24
184	Comparison of PCR, Isoenzyme Analysis, and Antigen Detection for Diagnosis of <i>Entamoeba histolytica</i> Infection. Journal of Clinical Microbiology, 1998, 36, 449-452.	3.9	256