Honorine D Ward

List of Publications by Year
in descending order

34 papers	1,776 citations	471509 17 h-index	414414 32 g-index
34 all docs	34 docs citations	34 times ranked	2442 citing authors

#	Article	IF	Citations
1	A review of the global burden, novel diagnostics, therapeutics, and vaccine targets for cryptosporidium. Lancet Infectious Diseases, The, 2015, 15, 85-94.	9.1	725
2	Childhood malnutrition and the intestinal microbiome. Pediatric Research, 2015, 77, 256-262.	2.3	120
3	Mediation of Cryptosporidium parvum Infection In Vitro by Mucin-Like Glycoproteins Defined by a Neutralizing Monoclonal Antibody. Infection and Immunity, 2000, 68, 5167-5175.	2.2	117
4	Associations of Cocaine Use and HIV Infection With the Intestinal Microbiota, Microbial Translocation, and Inflammation. Journal of Studies on Alcohol and Drugs, 2014, 75, 347-357.	1.0	97
5	Longitudinal Analysis of the Intestinal Microbiota in Persistently Stunted Young Children in South India. PLoS ONE, 2016, 11, e0155405.	2.5	94
6	Novel Bioengineered Three-Dimensional Human Intestinal Model for Long-Term Infection of Cryptosporidium parvum. Infection and Immunity, 2017, 85, .	2.2	71
7	The first 1000 days of life: prenatal and postnatal risk factors for morbidity and growth in a birth cohort in southern India. BMJ Open, 2014, 4, e005404-e005404.	1.9	60
8	Molecular basis ofCryptosporidiumâ€“host cell interactions: recent advances and future prospects. Future Microbiology, 2006, 1, 201-208.	2.0	54
9	Cryptosporidiosis in HIV/AIDS Patients in Kenya: Clinical Features, Epidemiology, Molecular Characterization and Antibody Responses. American Journal of Tropical Medicine and Hygiene, 2014, 91, 319-328.	1.4	50
10	Environmental Factors Associated with High Fly Densities and Diarrhea in Vellore, India. Applied and Environmental Microbiology, 2015, 81, 6053-6058.	3.1	40
11	Risk Factors for Cryptosporidiosis Among Children in a Semi Urban Slum in Southern India: A Nested Case-Control Study. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1128-1137.	1.4	36
12	Natural History of Cryptosporidiosis in a Birth Cohort in Southern India. Clinical Infectious Diseases, 2017, 64, 347-354.	5.8	35
13	Recent Breakthroughs and Ongoing Limitations in Cryptosporidium Research. F1000Research, 2018, 7, 1380.	1.6	31
14	Systemic and Mucosal Immune Responses to Cryptosporidiumâ€”Vaccine Development. Current Tropical Medicine Reports, 2015, 2, 171-180.	3.7	30
15	Glycoconjugates of the intestinal epithelium of the domestic fowl (Gallus domesticus): A lectin histochemistry study. The Histochemical Journal, 1989, 21, 187-193.	0.6	26
16	Induction of a phosphomannosyl binding lectin activity inGiardia. BioEssays, 1990, 12, 211-215.	2.5	22
17	Two- and Three-Dimensional Bioengineered Human Intestinal Tissue Models for Cryptosporidium. Methods in Molecular Biology, 2020, 2052, 373-402.	0.9	22
18	Quantifying tap-to-household water quality deterioration in urban communities in Vellore, India: The impact of spatial assumptions. International Journal of Hygiene and Environmental Health, 2017, 220, 29-36.	4.3	20

#	Article	IF	Citations
19	Burden of Diarrhea, Hospitalization and Mortality Due to Cryptosporidial Infections in Indian Children. PLoS Neglected Tropical Diseases, 2014, 8, e3042.	3.0	17
20	Antibiotic treatment of diarrhoea is associated with decreased time to the next diarrhoea episode among young children in Vellore, India. International Journal of Epidemiology, 2015, 44, 978-987.	1.9	17
21	Application of a salivary immunoassay in a prospective community study of waterborne infections. Water Research, 2018, 142, 289-300.	11.3	14
22	Intestinal organoid/enteroid-based models for Cryptosporidium. Current Opinion in Microbiology, 2020, 58, 124-129.	5.1	14
23	New Tools for Cryptosporidium Lead to New Hope for Cryptosporidiosis. Trends in Parasitology, 2017, 33, 662-664.	3.3	12
24	Identification of a family of four UDP-polypeptide N-acetylgalactosaminyl transferases in Cryptosporidium species. Molecular and Biochemical Parasitology, 2013, 191, 24-27.	1.1	11
25	Early Life Antibiotic Exposure Is Not Associated with Growth in Young Children of Vellore, India. Journal of Pediatrics, 2015, 167, 1096-1102.e3.	1.8	11
26	Complete cryspovirus genome sequences from Cryptosporidium parvum isolate Iowa. Archives of Virology, 2017, 162, 2875-2879.	2.1	10
27	Molecular cloning, expression, and characterization of UDP N-acetyl-Î±-d-galactosamine: Polypeptide N-acetylgalactosaminyltransferase 4 from Cryptosporidium parvum. Molecular and Biochemical Parasitology, 2018, 221, 56-65.	1.1	7
28	Reduction in diarrhoeal rates through interventions that prevent unnecessary antibiotic exposure early in life in an observational birth cohort. Journal of Epidemiology and Community Health, 2016, 70, 500-505.	3.7	4
29	Prediction of hookworm prevalence in southern India using environmental parameters derived from Landsat 8 remotely sensed data. International Journal for Parasitology, 2020, 50, 47-54.	3.1	3
30	A One Health Approach to Defining Animal and Human Helminth Exposure Risks in a Tribal Village in Southern India. American Journal of Tropical Medicine and Hygiene, 2021, , .	1.4	2
31	Recreational water exposure and waterborne infections in a prospective salivary antibody study at a Lake Michigan beach. Scientific Reports, 2021, 11, 20540.	3.3	2
32	Biomarkers of Environmental Enteric dDsfunction (EED) Predict Growth and Recovery Among Children with Moderate Acute Malnutrition (MAM) in Sierra Leone. Current Developments in Nutrition, 2020, 4, nzaa054_153.	0.3	1
33	Toll-Like Receptors and Mannose Binding Lectin Gene Polymorphisms Associated with Cryptosporidial Diarrhea in Children in Southern India. American Journal of Tropical Medicine and Hygiene, 2021, , .	1.4	1
34	Editorial overview. Current Opinion in Microbiology, 2020, 58, vi-ix.	5.1	0