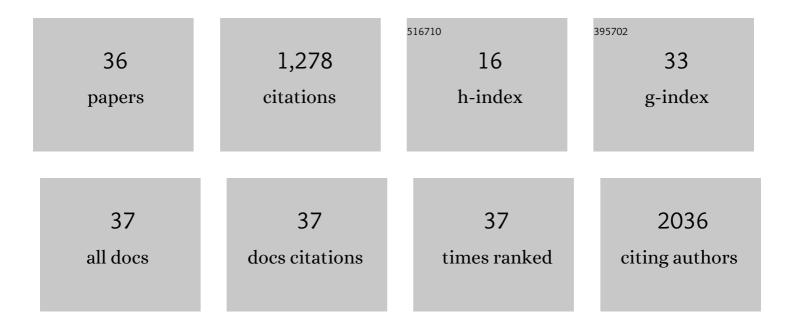
## Natalie M Bowman

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9221419/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Deep Sequencing to Detect Diversity of <i>Trypanosoma cruzi</i> Infection in Patients Coinfected With Human Immunodeficiency Virus and Chagas Disease. Journal of Infectious Diseases, 2022, 225, 243-247.	4.0	5
2	Unexpected case of chagas disease reactivation in endomyocardial biopsy for evaluation of cardiac allograft rejection. Cardiovascular Pathology, 2022, 57, 107394.	1.6	3
3	Prevalence of Knock-Down Resistance F1534S Mutations in <i>Aedes albopictus</i> (Skuse) (Diptera:) Tj ETQq1 I	L 0.78431 1.8	4ggBT /Ov∈
4	Risk Factors and Clinical Profile of Sapovirus-associated Acute Gastroenteritis in Early Childhood. Pediatric Infectious Disease Journal, 2021, 40, 220-226.	2.0	18
5	Neurodevelopmental Outcomes of Children Following In Utero Exposure to Zika in Nicaragua. Clinical Infectious Diseases, 2021, 72, e146-e153.	5.8	22
6	SARS-CoV-2 infection of the oral cavity and saliva. Nature Medicine, 2021, 27, 892-903.	30.7	527
7	Detection of toxoplasmic encephalitis in HIV positive patients in urine with hydrogel nanoparticles. PLoS Neglected Tropical Diseases, 2021, 15, e0009199.	3.0	4
8	Risk factors for vertical transmission of Chagas disease: A systematic review and meta-analysis. International Journal of Infectious Diseases, 2021, 105, 357-373.	3.3	15
9	Risk Factors for Maternal Chagas Disease and Vertical Transmission in a Bolivian Hospital. Clinical Infectious Diseases, 2021, 73, e2450-e2456.	5.8	5
10	ls there a silver lining to the Zika virus epidemic in the Americas?. Lancet Infectious Diseases, The, 2020, 20, 14-15.	9.1	3
11	Protective Effectiveness of Long-Lasting Permethrin Impregnated Clothing Against Tick Bites in an Endemic Lyme Disease Setting: A Randomized Control Trial Among Outdoor Workers. Journal of Medical Entomology, 2020, 57, 1532-1538.	1.8	15
12	Misclassification in defining and diagnosing microcephaly. Paediatric and Perinatal Epidemiology, 2019, 33, 286-290.	1.7	6
13	Hindgut microbiota in laboratory-reared and wild Triatoma infestans. PLoS Neglected Tropical Diseases, 2019, 13, e0007383.	3.0	39
14	Prolonged Shedding of Zika Virus RNA in Vaginal Secretions, Nicaragua. Emerging Infectious Diseases, 2019, 25, 808-810.	4.3	17
15	Human Immunodeficiency Virus Type 1 RNA Detected in the Central Nervous System (CNS) After Years of Suppressive Antiretroviral Therapy Can Originate from a Replicating CNS Reservoir or Clonally Expanded Cells. Clinical Infectious Diseases, 2019, 69, 1345-1352.	5.8	58
16	Development of a Novel Protocol Based on Blood Clot to Improve the Sensitivity of qPCR Detection of Toxoplasma gondii in Peripheral Blood Specimens. American Journal of Tropical Medicine and Hygiene, 2019, 100, 83-89.	1.4	8
17	Review: Evidence of Neurological Sequelae in Children With Acquired Zika Virus Infection. Pediatric Neurology, 2018, 85, 16-20.	2.1	31
18	Pyrethroid insecticides maintain repellent effect on knock-down resistant populations of Aedes aegypti mosquitoes. PLoS ONE, 2018, 13, e0196410.	2.5	39

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19	Pediatric norovirus GII.4 infections in Nicaragua, 1999–2015. Infection, Genetics and Evolution, 2017, 55, 305-312.	2.3	26
20	Risk Factors for Norovirus Gastroenteritis among Nicaraguan Children. American Journal of Tropical Medicine and Hygiene, 2017, 97, 937-943.	1.4	11
21	Chagas Disease. Pediatrics in Review, 2016, 37, 177-178.	0.4	3
22	Pupillary Light Reflexes are Associated with Autonomic Dysfunction in Bolivian Diabetics But Not Chagas Disease Patients. American Journal of Tropical Medicine and Hygiene, 2016, 94, 1290-1298.	1.4	3
23	Longevity of Genotype-Specific Immune Responses to Plasmodium falciparum Merozoite Surface Protein 1 in Kenyan Children from Regions of Different Malaria Transmission Intensity. American Journal of Tropical Medicine and Hygiene, 2016, 95, 580-587.	1.4	4
24	Use of a Chagas Urine Nanoparticle Test (Chunap) to Correlate with Parasitemia Levels in T. cruzi/HIV Co-infected Patients. PLoS Neglected Tropical Diseases, 2016, 10, e0004407.	3.0	23
25	Comparative population structure of Plasmodium falciparum circumsporozoite protein NANP repeat lengths in Lilongwe, Malawi. Scientific Reports, 2013, 3, 1990.	3.3	22
26	The Effect of HIV Infection on the Risk, Frequency, and Intensity of Plasmodium falciparum Parasitemia in Primigravid and Multigravid Women in Malawi. American Journal of Tropical Medicine and Hygiene, 2012, 87, 1022-1027.	1.4	7
27	Clinical Scoring for Risk of Resistant Organisms in Pneumonia: Right Idea, Wrong Interpretation. Clinical Infectious Diseases, 2012, 55, 749-750.	5.8	3
28	Autonomic Dysfunction and Risk Factors Associated with Trypanosoma cruzi Infection among Children in Arequipa, Peru. American Journal of Tropical Medicine and Hygiene, 2011, 84, 85-90.	1.4	11
29	Retracing Micro-Epidemics of Chagas Disease Using Epicenter Regression. PLoS Computational Biology, 2011, 7, e1002146.	3.2	22
30	An Unexpected Source. American Journal of Medicine, 2010, 123, 993-995.	1.5	0
31	Spatial Patterns in Discordant Diagnostic Test Results for Chagas Disease: Links to Transmission Hotspots. Clinical Infectious Diseases, 2009, 48, 1104-1106.	5.8	22
32	Geographic variation in the sensitivity of recombinant antigen-based rapid tests for chronic Trypanosoma cruzi infection. American Journal of Tropical Medicine and Hygiene, 2009, 80, 410-5.	1.4	64
33	Duffy (Fy), <i>DARC</i> , and neutropenia among women from the United States, Europe and the Caribbean. British Journal of Haematology, 2008, 143, 288-293.	2.5	55
34	Chagas Disease Transmission in Periurban Communities of Arequipa, Peru. Clinical Infectious Diseases, 2008, 46, 1822-1828.	5.8	44
35	Targeted Screening Strategies to Detect Trypanosoma cruzi Infection in Children. PLoS Neglected Tropical Diseases, 2007, 1, e103.	3.0	33
36	Periurban Trypanosoma cruzi–infected Triatoma infestans, Arequipa, Peru. Emerging Infectious Diseases, 2006, 12, 1345-1352.	4.3	107