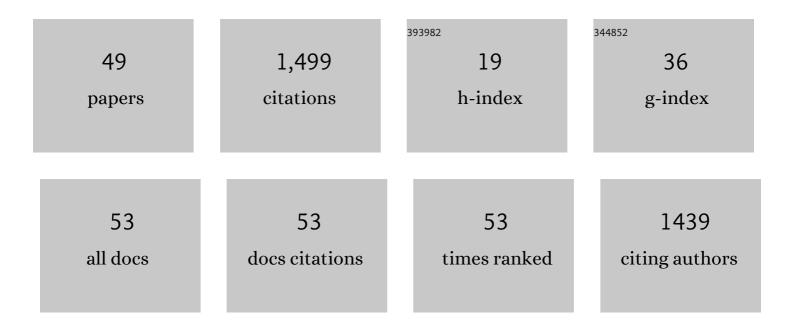
Diana L Martin

List of Publications by Year in descending order

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DIANA L MADTIN

#	Article	IF	CITATIONS
1	Effect of biannual azithromycin distribution on antibody responses to malaria, bacterial, and protozoan pathogens in Niger. Nature Communications, 2022, 13, 976.	5.8	7
2	Predicting future community-level ocular Chlamydia trachomatis infection prevalence using serological, clinical, molecular, and geospatial data. PLoS Neglected Tropical Diseases, 2022, 16, e0010273.	1.3	5
3	Development of a Bead-Based Multiplex Assay for Use in Multianalyte Screening and Surveillance of HIV, Viral Hepatitis, Syphilis, and Herpes. Journal of Clinical Microbiology, 2022, 60, e0234821.	1.8	3
4	Population-Based Prevalence of Chlamydia trachomatis Infection and Antibodies in Four Districts with Varying Levels of Trachoma Endemicity in Amhara, Ethiopia. American Journal of Tropical Medicine and Hygiene, 2021, 104, 207-215.	0.6	20
5	Comparison of platforms for testing antibodies to Chlamydia trachomatis antigens in the Democratic Republic of the Congo and Togo. Scientific Reports, 2021, 11, 7225.	1.6	7
6	Antibody Responses to Two Recombinant Treponemal Antigens (rp17 and TmpA) before and after Azithromycin Treatment for Yaws in Ghana and Papua New Guinea. Journal of Clinical Microbiology, 2021, 59, .	1.8	1
7	Determining seropositivity—A review of approaches to define population seroprevalence when using multiplex bead assays to assess burden of tropical diseases. PLoS Neglected Tropical Diseases, 2021, 15, e0009457.	1.3	19
8	No Serological Evidence of Trachoma or Yaws Among Residents of Registered Camps and Makeshift Settlements in Cox's Bazar, Bangladesh. American Journal of Tropical Medicine and Hygiene, 2021, 104, 2031-2037.	0.6	4
9	The Performance of Immunoassays to Measure Antibodies to the Chlamydia trachomatis Antigen Pgp3 in Different Epidemiological Settings for Trachoma. American Journal of Tropical Medicine and Hygiene, 2021, 105, 1362-1367.	0.6	5
10	Surveillance for peri-elimination trachoma recrudescence: Exploratory studies in Ghana. PLoS Neglected Tropical Diseases, 2021, 15, e0009744.	1.3	0
11	Assessment and utility of 2 Chlamydia trachomatis Pgp3 serological assays for seroprevalence studies among women in the United States. Diagnostic Microbiology and Infectious Disease, 2021, 101, 115480.	0.8	2
12	Seroprevalence of chronic hepatitis B virus infection and immunity to measles, rubella, tetanus and diphtheria among schoolchildren aged 6–7Âyears old in the Solomon Islands, 2016. Vaccine, 2020, 38, 4679-4686.	1.7	5
13	The use of serology for trachoma surveillance: Current status and priorities for future investigation. PLoS Neglected Tropical Diseases, 2020, 14, e0008316.	1.3	26
14	Seroprevalence of antibodies against Chlamydia trachomatis and enteropathogens and distance to the nearest water source among young children in the Amhara Region of Ethiopia. PLoS Neglected Tropical Diseases, 2020, 14, e0008647.	1.3	6
15	Pgp3 seroprevalence and associations with active trachoma and ocular Chlamydia trachomatis infection in Malawi: cross-sectional surveys in six evaluation units. PLoS Neglected Tropical Diseases, 2019, 13, e0007749.	1.3	8
16	Community-level chlamydial serology for assessing trachoma elimination in trachoma-endemic Niger. PLoS Neglected Tropical Diseases, 2019, 13, e0007127.	1.3	11
17	Optimization of a rapid test for antibodies to the Chlamydia trachomatis antigen Pgp3. Diagnostic Microbiology and Infectious Disease, 2019, 93, 293-298.	0.8	8
18	Evaluation of a Single Dose of Azithromycin for Trachoma in Low-Prevalence Communities. Ophthalmic Epidemiology, 2019, 26, 1-6.	0.8	13

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19	Enteropathogen antibody dynamics and force of infection among children in low-resource settings. ELife, 2019, 8, .	2.8	26
20	Comparative efficacy of low-dose versus standard-dose azithromycin for patients with yaws: a randomised non-inferiority trial in Ghana and Papua New Guinea. The Lancet Global Health, 2018, 6, e401-e410.	2.9	19
21	Latent class modeling to compare testing platforms for detection of antibodies against the Chlamydia trachomatis antigen Pgp3. Scientific Reports, 2018, 8, 4232.	1.6	17
22	The utility of serology for elimination surveillance of trachoma. Nature Communications, 2018, 9, 5444.	5.8	41
23	Serological and PCR-based markers of ocular Chlamydia trachomatis transmission in northern Ghana after elimination of trachoma as a public health problem. PLoS Neglected Tropical Diseases, 2018, 12, e0007027.	1.3	19
24	Advancing the public health applications of Chlamydia trachomatis serology. Lancet Infectious Diseases, The, 2018, 18, e399-e407.	4.6	51
25	Comparison of three serological assays to measure antibody response to Chlamydia antigen Pgp3 in adolescent and young adults with pelvic inflammatory disease. International Journal of STD and AIDS, 2018, 29, 1324-1329.	0.5	7
26	Clinical signs of trachoma are prevalent among Solomon Islanders who have no persistent markers of prior infection with Chlamydia trachomatis. Wellcome Open Research, 2018, 3, 14.	0.9	29
27	Prevalence of Chlamydia trachomatis-Specific Antibodies before and after Mass Drug Administration for Trachoma in Community-Wide Surveys of Four Communities in Nepal. American Journal of Tropical Medicine and Hygiene, 2018, 98, 216-220.	0.6	11
28	Evaluation of a field test for antibodies against Chlamydia trachomatis during trachoma surveillance in Nepal. Diagnostic Microbiology and Infectious Disease, 2017, 88, 3-6.	0.8	6
29	Serology reflects a decline in the prevalence of trachoma in two regions of The Gambia. Scientific Reports, 2017, 7, 15040.	1.6	28
30	Defining Seropositivity Thresholds for Use in Trachoma Elimination Studies. PLoS Neglected Tropical Diseases, 2017, 11, e0005230.	1.3	62
31	Prevalence of signs of trachoma, ocular Chlamydia trachomatis infection and antibodies to Pgp3 in residents of Kiritimati Island, Kiribati. PLoS Neglected Tropical Diseases, 2017, 11, e0005863.	1.3	32
32	Comparison of Platforms for Testing Antibody Responses against the Chlamydia trachomatis Antigen Pgp3. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1662-1668.	0.6	29
33	Evaluation of Multiplex-Based Antibody Testing for Use in Large-Scale Surveillance for Yaws: a Comparative Study. Journal of Clinical Microbiology, 2016, 54, 1321-1325.	1.8	14
34	Lateral flow-based antibody testing for Chlamydia trachomatis. Journal of Immunological Methods, 2016, 435, 27-31.	0.6	34
35	Can We Use Antibodies to Chlamydia trachomatis as a Surveillance Tool for National Trachoma Control Programs? Results from a District Survey. PLoS Neglected Tropical Diseases, 2016, 10, e0004352.	1.3	46
36	Control of Trachoma from Achham District, Nepal: A Cross-Sectional Study from the Nepal National Trachoma Program. PLoS Neglected Tropical Diseases, 2016, 10, e0004462.	1.3	24

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37	Serological Measures of Trachoma Transmission Intensity. Scientific Reports, 2015, 5, 18532.	1.6	33
38	Potential sexual transmission of Trypanosoma cruzi in mice. Acta Tropica, 2015, 149, 15-18.	0.9	15
39	Serology for Trachoma Surveillance after Cessation of Mass Drug Administration. PLoS Neglected Tropical Diseases, 2015, 9, e0003555.	1.3	73
40	Challenges and key research questions for yaws eradication. Lancet Infectious Diseases, The, 2015, 15, 1220-1225.	4.6	43
41	Circulating Serum Markers and QRS Scar Score in Chagas Cardiomyopathy. American Journal of Tropical Medicine and Hygiene, 2015, 92, 39-44.	0.6	32
42	Trypanosoma cruzi Survival following Cold Storage: Possible Implications for Tissue Banking. PLoS ONE, 2014, 9, e95398.	1.1	9
43	Longitudinal analysis of antibody responses to trachoma antigens before and after mass drug administration. BMC Infectious Diseases, 2014, 14, 216.	1.3	42
44	Regional Variation in the Correlation of Antibody and T-Cell Responses to Trypanosoma cruzi. American Journal of Tropical Medicine and Hygiene, 2014, 90, 1074-1081.	0.6	19
45	CT694 and pgp3 as Serological Tools for Monitoring Trachoma Programs. PLoS Neglected Tropical Diseases, 2012, 6, e1873.	1.3	98
46	Acute and Congenital Chagas Disease. Advances in Parasitology, 2011, 75, 19-47.	1.4	97
47	CD8+ T-Cell Responses to Trypanosoma cruzi Are Highly Focused on Strain-Variant trans-Sialidase Epitopes. PLoS Pathogens, 2006, 2, e77.	2.1	204
48	Frequency of Interferonâ€Î³â€"Producing T Cells Specific forTrypanosoma cruziInversely Correlates with Disease Severity in Chronic Human Chagas Disease. Journal of Infectious Diseases, 2004, 189, 909-918.	1.9	180
49	Multiplex Serology for Measurement of IgG Antibodies Against Eleven Infectious Diseases in a National Serosurvey: Haiti 2014–2015. Frontiers in Public Health, 0, 10, .	1.3	4