

William Evan Secor

List of Publications by Year in descending order

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138
papers

8,206
citations

50170

46
h-index

54797

84
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138
all docs

138
docs citations

138
times ranked

7101
citing authors

#	ARTICLE	IF	CITATIONS
1	Human schistosomiasis. <i>Lancet, The</i> , 2014, 383, 2253-2264.	6.3	1,849
2	Mast Cells Are Essential for Early Onset and Severe Disease in a Murine Model of Multiple Sclerosis. <i>Journal of Experimental Medicine</i> , 2000, 191, 813-822.	4.2	402
3	Reduced Susceptibility to Praziquantel among Naturally Occurring Kenyan Isolates of <i>Schistosoma mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e504.	1.3	346
4	Studies on Schistosomiasis in Western Kenya: I. Evidence for Immune-Facilitated Excretion of Schistosome Eggs from Patients with <i>Schistosoma mansoni</i> and Human Immunodeficiency Virus Coinfections. <i>American Journal of Tropical Medicine and Hygiene</i> , 1997, 56, 515-521.	0.6	190
5	<i>Trichomonas vaginalis</i> Antimicrobial Drug Resistance in 6 US Cities, STD Surveillance Network, 2009-2010. <i>Emerging Infectious Diseases</i> , 2012, 18, 939-943.	2.0	170
6	Risk Factors for Kala-Azar in Bangladesh. <i>Emerging Infectious Diseases</i> , 2005, 11, 655-662.	2.0	169
7	Resistance to reinfection with <i>Schistosoma mansoni</i> in occupationally exposed adults and effect of HIV-1 co-infection on susceptibility to schistosomiasis: a longitudinal study. <i>Lancet, The</i> , 2002, 360, 592-596.	6.3	137
8	Evaluation of Urine CCA Assays for Detection of <i>Schistosoma mansoni</i> Infection in Western Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e951.	1.3	133
9	GEOGRAPHIC DISTRIBUTION OF SCHISTOSOMIASIS AND SOIL-TRANSMITTED HELMINTHS IN WESTERN KENYA: IMPLICATIONS FOR ANTHELMINTHIC MASS TREATMENT. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 69, 318-323.	0.6	128
10	<i>Trichomonas vaginalis</i> -Induced Epithelial Monolayer Disruption and Human Immunodeficiency Virus Type 1 (HIV-1) Replication: Implications for the Sexual Transmission of HIV-1. <i>Infection and Immunity</i> , 2005, 73, 4155-4160.	1.0	116
11	In Vitro Metronidazole and Tinidazole Activities against Metronidazole-Resistant Strains of <i>Trichomonas vaginalis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2003, 47, 1407-1409.	1.4	115
12	Molecular Epidemiology of Metronidazole Resistance in a Population of <i>Trichomonas vaginalis</i> Clinical Isolates. <i>Journal of Clinical Microbiology</i> , 2000, 38, 3004-3009.	1.8	112
13	High Prevalence and Presumptive Treatment of Schistosomiasis and Strongyloidiasis among African Refugees. <i>Clinical Infectious Diseases</i> , 2007, 45, 1310-1315.	2.9	110
14	Neglected Parasitic Infections in the United States: Trichomoniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 800-804.	0.6	100
15	The Epidemiology of Intestinal Microsporidiosis in Patients with HIV/AIDS in Lima, Peru. <i>Journal of Infectious Diseases</i> , 2005, 191, 1658-1664.	1.9	96
16	T Regulatory Cell Levels Decrease in People Infected With <i>Schistosoma mansoni</i> on Effective Treatment. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 676-682.	0.6	93
17	The effects of schistosomiasis on HIV/AIDS infection, progression and transmission. <i>Current Opinion in HIV and AIDS</i> , 2012, 7, 254-259.	1.5	85
18	Water-based interventions for schistosomiasis control. <i>Pathogens and Global Health</i> , 2014, 108, 246-254.	1.0	84

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19	A Diagnostics Platform for the Integrated Mapping, Monitoring, and Surveillance of Neglected Tropical Diseases: Rationale and Target Product Profiles. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1746.	1.3	81
20	Influence of Exposure History on the Immunology and Development of Resistance to Human Schistosomiasis Mansoni. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e637.	1.3	79
21	Increased Density of Human Immunodeficiency Virus Type 1 Coreceptors CCR5 and CXCR4 on the Surfaces of CD4 + T Cells and Monocytes of Patients with <i>Schistosoma mansoni</i> Infection. <i>Infection and Immunity</i> , 2003, 71, 6668-6671.	1.0	76
22	Early Repeated Infections with <i>Trichomonas vaginalis</i> among HIV-Positive and HIV-Negative Women. <i>Clinical Infectious Diseases</i> , 2008, 46, 994-999.	2.9	76
23	The effect of treatment of schistosomiasis on blood plasma HIV-1 RNA concentration in coinfecting individuals. <i>Aids</i> , 2000, 14, 2437-2443.	1.0	75
24	Geographic distribution of schistosomiasis and soil-transmitted helminths in Western Kenya: implications for anthelmintic mass treatment. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 69, 318-23.	0.6	75
25	A Persistent Hotspot of <i>Schistosoma mansoni</i> Infection in a Five-Year Randomized Trial of Praziquantel Preventative Chemotherapy Strategies. <i>Journal of Infectious Diseases</i> , 2017, 216, 1425-1433.	1.9	72
26	Is PCR the Next Reference Standard for the Diagnosis of <i>Schistosoma</i> in Stool? A Comparison with Microscopy in Senegal and Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003959.	1.3	69
27	High prevalence of schistosomiasis in Mbita and its adjacent islands of Lake Victoria, western Kenya. <i>Parasites and Vectors</i> , 2012, 5, 278.	1.0	68
28	Correlation between Eosinophils and Protection against Reinfection with <i>Schistosoma mansoni</i> and the Effect of Human Immunodeficiency Virus Type 1 Coinfection in Humans. <i>Infection and Immunity</i> , 2006, 74, 2169-2176.	1.0	66
29	Management of <i>Trichomonas vaginalis</i> in women with suspected metronidazole hypersensitivity. <i>American Journal of Obstetrics and Gynecology</i> , 2008, 198, 370.e1-370.e7.	0.7	66
30	<i>Trichomonas vaginalis</i> Contact-Dependent Cytolysis of Epithelial Cells. <i>Infection and Immunity</i> , 2013, 81, 1411-1419.	1.0	65
31	The epidemiology of visceral leishmaniasis and asymptomatic leishmanial infection in a highly endemic Bangladeshi village. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 76, 909-14.	0.6	65
32	Schistosomiasis. <i>Current Opinion in Infectious Diseases</i> , 2011, 24, 410-417.	1.3	63
33	Circulating Anodic Antigen (CAA): A Highly Sensitive Diagnostic Biomarker to Detect Active <i>Schistosoma</i> Infections—Improvement and Use during SCORE. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 50-57.	0.6	61
34	Relative Transmissibility of an R5 Clade C Simian-Human Immunodeficiency Virus Across Different Mucosae in Macaques Parallels the Relative Risks of Sexual HIV-1 Transmission in Humans via Different Routes. <i>Journal of Infectious Diseases</i> , 2010, 201, 1155-1163.	1.9	60
35	Impact of intense, longitudinal retreatment with praziquantel on cure rates of schistosomiasis mansoni in a cohort of occupationally exposed adults in western Kenya. <i>Tropical Medicine and International Health</i> , 2009, 14, 450-457.	1.0	58
36	Schistosomiasis among Young Children in Usoma, Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2011, 84, 787-791.	0.6	58

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37	Schistosomiasis is associated with incident HIV transmission and death in Zambia. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006902.	1.3	56
38	Acute <i>Schistosoma mansoni</i> Infection Increases Susceptibility to Systemic SHIV Clade C Infection in Rhesus Macaques after Mucosal Virus Exposure. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e265.	1.3	55
39	T regulatory cell levels decrease in people infected with <i>Schistosoma mansoni</i> on effective treatment. <i>American Journal of Tropical Medicine and Hygiene</i> , 2007, 77, 676-82.	0.6	54
40	IL-10 deficit correlates with chronic, hypersplenomegaly syndrome in male CBA/J mice infected with <i>Schistosoma mansoni</i> . <i>Parasite Immunology</i> , 1997, 19, 347-353.	0.7	53
41	Interactions between schistosomiasis and infection with HIV-1. <i>Parasite Immunology</i> , 2006, 28, 060606030239010-???	0.7	52
42	Multiplex analysis of circulating cytokines in the sera of patients with different clinical forms of visceral leishmaniasis. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2006, 69A, 353-358.	1.1	52
43	Community Health Workers' Experiences and Perspectives on Mass Drug Administration for Schistosomiasis Control in Western Kenya: The SCORE Project. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 1065-1072.	0.6	52
44	Community Knowledge, Attitudes and Practices on Schistosomiasis in Western Kenya-The SCORE Project. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 646-652.	0.6	52
45	Gaining and sustaining schistosomiasis control: study protocol and baseline data prior to different treatment strategies in five African countries. <i>BMC Infectious Diseases</i> , 2016, 16, 229.	1.3	52
46	Utility of Antimicrobial Susceptibility Testing in <i>Trichomonas vaginalis</i> -Infected Women With Clinical Treatment Failure. <i>Sexually Transmitted Diseases</i> , 2011, 38, 983-987.	0.8	50
47	Integrated community-directed intervention for schistosomiasis and soil transmitted helminths in western Kenya – a pilot study. <i>Parasites and Vectors</i> , 2012, 5, 182.	1.0	48
48	Persistent Hotspots in Schistosomiasis Consortium for Operational Research and Evaluation Studies for Gaining and Sustaining Control of Schistosomiasis after Four Years of Mass Drug Administration of Praziquantel. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 617-627.	0.6	48
49	Neonatal Idiotypic Exposure Alters Subsequent Cytokine, Pathology, and Survival Patterns in Experimental <i>Schistosoma mansoni</i> Infections. <i>Journal of Experimental Medicine</i> , 1999, 189, 637-645.	4.2	47
50	Schistosomiasis in Africa: Improving strategies for long-term and sustainable morbidity control. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006484.	1.3	45
51	Impact of Different Mass Drug Administration Strategies for Gaining and Sustaining Control of <i>Schistosoma mansoni</i> and <i>Schistosoma haematobium</i> Infection in Africa. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 14-23.	0.6	42
52	<i>Schistosoma mansoni</i> Morbidity among School-Aged Children: A SCORE Project in Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 874-882.	0.6	41
53	Schistosomiasis Induces Persistent DNA Methylation and Tuberculosis-Specific Immune Changes. <i>Journal of Immunology</i> , 2018, 201, 124-133.	0.4	41
54	Coinfection with <i>Schistosoma mansoni</i> Reactivates Viremia in Rhesus Macaques with Chronic Simian-Human Immunodeficiency Virus Clade C Infection. <i>Infection and Immunity</i> , 2007, 75, 1751-1756.	1.0	39

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55	Cost Analysis of Tests for the Detection of <i>Schistosoma mansoni</i> Infection in Children in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 92, 1233-1239.	0.6	39
56	Comparison of <i>Schistosoma mansoni</i> irradiated cercariae and Sm23 DNA vaccines. <i>Parasite Immunology</i> , 2005, 27, 341-349.	0.7	38
57	<i>Mycoplasma hominis</i> infection of <i>Trichomonas vaginalis</i> is not associated with metronidazole-resistant trichomoniasis in clinical isolates from the United States. <i>Parasitology Research</i> , 2010, 107, 1023-1027.	0.6	37
58	<i>Schistosoma mansoni</i> infection promotes SHIV clade C replication in rhesus macaques. <i>Aids</i> , 2005, 19, 1793-1797.	1.0	35
59	Infection and treatment immunizations for successful parasite vaccines. <i>Trends in Parasitology</i> , 2013, 29, 135-141.	1.5	35
60	Increased Susceptibility to Vaginal Simian/Human Immunodeficiency Virus Transmission in Pig-tailed Macaques Coinfected With <i>Chlamydia trachomatis</i> and <i>Trichomonas vaginalis</i> . <i>Journal of Infectious Diseases</i> , 2014, 210, 1239-1247.	1.9	34
61	Something old, something new: is praziquantel enough for schistosomiasis control?. <i>Future Medicinal Chemistry</i> , 2015, 7, 681-684.	1.1	34
62	Association of the Gene Polymorphisms IFN- γ +874, IL-13 \approx 1055 and IL-4 \approx 590 with Patterns of Reinfection with <i>Schistosoma mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e375.	1.3	33
63	Development of a pigtail macaque model of sexually transmitted infection/HIV coinfection using <i>Chlamydia trachomatis</i> , <i>Trichomonas vaginalis</i> , and SHIVSF162P3. <i>Journal of Medical Primatology</i> , 2011, 40, 214-223.	0.3	33
64	Mechanism of Anemia in <i>Schistosoma mansoni</i> -Infected School Children in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 862-867.	0.6	33
65	Induction of murine immune responses by DNA encoding a 23-kDa antigen of <i>Cryptosporidium parvum</i> . <i>Parasitology Research</i> , 2007, 101, 943-950.	0.6	32
66	Differential expression of anti-glycan antibodies in schistosome-infected humans, rhesus monkeys and mice. <i>Glycobiology</i> , 2014, 24, 602-618.	1.3	32
67	Impact of two rounds of praziquantel mass drug administration on <i>Schistosoma mansoni</i> infection prevalence and intensity: a comparison between community wide treatment and school based treatment in western Kenya. <i>International Journal for Parasitology</i> , 2016, 46, 439-445.	1.3	32
68	Use of Geospatial Modeling to Predict <i>Schistosoma mansoni</i> Prevalence in Nyanza Province, Kenya. <i>PLoS ONE</i> , 2013, 8, e71635.	1.1	32
69	Evaluation, Validation, and Recognition of the Point-of-Care Circulating Cathodic Antigen, Urine-Based Assay for Mapping <i>Schistosoma mansoni</i> Infections. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 42-49.	0.6	32
70	A Schistosomiasis Research Agenda. <i>PLoS Neglected Tropical Diseases</i> , 2007, 1, e32.	1.3	31
71	Eliminating Lymphatic Filariasis, Onchocerciasis, and Schistosomiasis from the Americas: Breaking a Historical Legacy of Slavery. <i>PLoS Neglected Tropical Diseases</i> , 2007, 1, e71.	1.3	31
72	Association of schistosomiasis and HIV infections: A systematic review and meta-analysis. <i>International Journal of Infectious Diseases</i> , 2021, 102, 544-553.	1.5	28

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73	Trichomonas vaginalis: treatment questions and challenges. Expert Review of Anti-Infective Therapy, 2012, 10, 107-109.	2.0	27
74	Drug library screening against metronidazole-sensitive and metronidazole-resistant <i>Trichomonas vaginalis</i> isolates. Sexually Transmitted Infections, 2013, 89, 479-484.	0.8	27
75	The Effect of a Health Communication Campaign on Compliance with Mass Drug Administration for Schistosomiasis Control in Western Kenya—The SCORE Project. American Journal of Tropical Medicine and Hygiene, 2014, 91, 982-988.	0.6	27
76	Identification of Antigenic Glycans from Schistosoma mansoni by Using a Shotgun Egg Glycan Microarray. Infection and Immunity, 2016, 84, 1371-1386.	1.0	27
77	Impact of Mothers' Schistosomiasis Status During Gestation on Children's IgG Antibody Responses to Routine Vaccines 2 Years Later and Anti-Schistosome and Anti-Malarial Responses by Neonates in Western Kenya. Frontiers in Immunology, 2018, 9, 1402.	2.2	27
78	Idiotypes Expressed Early in Experimental Schistosoma mansoni Infections Predict Clinical Outcomes of Chronic Disease. Journal of Experimental Medicine, 2002, 195, 1223-1228.	4.2	26
79	Irrigation and infection: The immunoepidemiology of schistosomiasis in ancient Nubia. American Journal of Physical Anthropology, 2011, 145, 290-298.	2.1	26
80	Identification of Cytokeratin 18 as a Biomarker of Mouse and Human Hepatosplenic Schistosomiasis. Infection and Immunity, 2011, 79, 2051-2058.	1.0	26
81	A systematic review of the literature on mechanisms of 5-nitroimidazole resistance in <i>Trichomonas vaginalis</i> . Parasitology, 2020, 147, 1383-1391.	0.7	26
82	Schistosoma mansoni Infection Impairs Antimalaria Treatment and Immune Responses of Rhesus Macaques Infected with Mosquito-Borne Plasmodium coatneyi. Infection and Immunity, 2012, 80, 3821-3827.	1.0	25
83	Evaluation of Point-of-Contact Circulating Cathodic Antigen Assays for the Detection of Schistosoma mansoni Infection in Low-, Moderate-, and High-Prevalence Schools in Western Kenya. American Journal of Tropical Medicine and Hygiene, 2015, 92, 1227-1232.	0.6	25
84	Schistosoma mansoni Enhances Host Susceptibility to Mucosal but Not Intravenous Challenge by R5 Clade C SHIV. PLoS Neglected Tropical Diseases, 2011, 5, e1270.	1.3	25
85	SHORT REPORT: EVALUATION OF HEPATIC FIBROSIS IN PERSONS CO-INFECTED WITH SCHISTOSOMA MANSONI AND HUMAN IMMUNODEFICIENCY VIRUS 1. American Journal of Tropical Medicine and Hygiene, 2004, 71, 783-786.	0.6	25
86	Interactions between schistosomiasis and human immunodeficiency virus in Western Kenya. Memorias Do Instituto Oswaldo Cruz, 2004, 99, 93-95.	0.8	24
87	IgE-FcγRI Interactions Determine HIV Coreceptor Usage and Susceptibility to Infection during Ontogeny of Mast Cells. Journal of Immunology, 2009, 182, 6401-6409.	0.4	24
88	Trichomonas vaginalis Virus Among Women With Trichomoniasis and Associations With Demographics, Clinical Outcomes, and Metronidazole Resistance. Clinical Infectious Diseases, 2019, 69, 2170-2176.	2.9	24
89	Anti-Retroviral Lectins Have Modest Effects on Adherence of Trichomonas vaginalis to Epithelial Cells In Vitro and on Recovery of Trichomonas foetus in a Mouse Vaginal Model. PLoS ONE, 2015, 10, e0135340.	1.1	24
90	Loss of leishmanin skin test antigen sensitivity and potency in a longitudinal study of visceral leishmaniasis in Bangladesh. American Journal of Tropical Medicine and Hygiene, 2006, 75, 744-8.	0.6	24

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91	Immunoregulation and World Health Assembly resolution 54.19: why does treatment control morbidity?. <i>Parasitology International</i> , 2004, 53, 143-150.	0.6	23
92	Early lessons from schistosomiasis mass drug administration programs. <i>F1000Research</i> , 2015, 4, 1157.	0.8	23
93	Challenges and Persistent Questions in the Treatment of Trichomoniasis. <i>Current Topics in Medicinal Chemistry</i> , 2017, 17, 1249-1265.	1.0	23
94	Lessons Learned in Conducting Mass Drug Administration for Schistosomiasis Control and Measuring Coverage in an Operational Research Setting. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 105-113.	0.6	23
95	Below the belt: new insights into potential complications of HIV-1/schistosome coinfections. <i>Current Opinion in Infectious Diseases</i> , 2007, 20, 519-523.	1.3	22
96	Real-Time PCR and Sequencing Assays for Rapid Detection and Identification of Avian Schistosomes in Environmental Samples. <i>Applied and Environmental Microbiology</i> , 2015, 81, 4207-4215.	1.4	22
97	When Should the Emphasis on Schistosomiasis Control Move to Elimination?. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 85.	0.9	21
98	Outbreaks Associated with Untreated Recreational Water â€” United States, 2000â€”2014. <i>American Journal of Transplantation</i> , 2018, 18, 2083-2087.	2.6	20
99	Cluster randomized trial comparing school-based mass drug administration schedules in areas of western Kenya with moderate initial prevalence of <i>Schistosoma mansoni</i> infections. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006033.	1.3	20
100	Mice deficient for 5-lipoxygenase, but not leukocyte-type 12-lipoxygenase, display altered immune responses during infection with <i>Schistosoma mansoni</i> . <i>Prostaglandins and Other Lipid Mediators</i> , 1998, 56, 291-304.	1.0	19
101	Functional Studies of T Regulatory Lymphocytes in Human Schistosomiasis in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1770-1781.	0.6	19
102	Molecular characterisation of a NADH ubiquinone oxidoreductase subunit 5 from <i>Schistosoma mansoni</i> and inhibition of mitochondrial respiratory chain function by testosterone. <i>Molecular and Cellular Biochemistry</i> , 1999, 202, 149-158.	1.4	18
103	Multiplex Serologic Assessment of Schistosomiasis in Western Kenya: Antibody Responses in Preschool Aged Children as a Measure of Reduced Transmission. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 96, 1460-1467.	0.6	18
104	Activities of Dicationic Compounds against <i>Trichomonas vaginalis</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2004, 48, 3602-3605.	1.4	17
105	<i>Schistosoma mansoni</i> Mass Drug Administration Regimens and Their Effect on Morbidity among Schoolchildren over a 5-Year Periodâ€”Kenya, 2010â€”2015. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 362-369.	0.6	17
106	Schistosomiasis among Recreational Users of Upper Nile River, Uganda, 2007. <i>Emerging Infectious Diseases</i> , 2010, 16, 866-868.	2.0	15
107	Impact of Four Years of Annual Mass Drug Administration on Prevalence and Intensity of Schistosomiasis among Primary and High School Children in Western Kenya: A Repeated Cross-Sectional Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1397-1402.	0.6	15
108	HIGHER PERCENTAGES OF CIRCULATING MAST CELL PRECURSORS CORRELATE WITH SUSCEPTIBILITY TO REINFECTION WITH <i>SCHISTOSOMA MANSONI</i> . <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 1053-1057.	0.6	15

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109	Short report: Evaluation of hepatic fibrosis in persons co-infected with <i>Schistosoma mansoni</i> and human immunodeficiency virus 1. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 783-6.	0.6	15
110	<i>Dracunculus medinensis</i> and <i>Schistosoma mansoni</i> contain opiate alkaloids. <i>Annals of Tropical Medicine and Parasitology</i> , 2002, 96, 309-316.	1.6	14
111	Fine-scale heterogeneity in <i>Schistosoma mansoni</i> force of infection measured through antibody response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23174-23181.	3.3	14
112	Associations between infection intensity categories and morbidity prevalence in school-age children are much stronger for <i>Schistosoma haematobium</i> than for <i>S. mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009444.	1.3	14
113	Five-Year Impact of Different Multi-Year Mass Drug Administration Strategies on Childhood <i>Schistosoma mansoni</i> Associated Morbidity: A Combined Analysis from the Schistosomiasis Consortium for Operational Research and Evaluation Cohort Studies in the Lake Victoria Regions of Kenya and Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 1336-1344.	0.6	14
114	Comparison of School-Based and Community-Wide Mass Drug Administration for Schistosomiasis Control in an Area of Western Kenya with High Initial <i>Schistosoma mansoni</i> Infection Prevalence: A Cluster Randomized Trial. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 318-327.	0.6	14
115	Predictive Value of School-Aged Children's Schistosomiasis Prevalence and Egg Intensity for Other Age Groups in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 1311-1317.	0.6	13
116	Change in children's school behavior after mass administration of praziquantel for <i>Schistosoma mansoni</i> infection in endemic areas of western Kenya: A pilot study using the Behavioral Assessment System for Children (BASC-2). <i>PLoS ONE</i> , 2017, 12, e0181975.	1.1	12
117	SCORE Studies on the Impact of Drug Treatment on Morbidity due to <i>Schistosoma mansoni</i> and <i>Schistosoma haematobium</i> Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 30-35.	0.6	12
118	Survey of Schistosomiasis in Saint Lucia: Evidence for Interruption of Transmission. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 102, 827-831.	0.6	12
119	Genetic diversity of <i>Trichomonas vaginalis</i> clinical isolates determined by <i>EcoRI</i> restriction fragment length polymorphism of heat-shock protein 70 genes. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 245-51.	0.6	12
120	Association Between CD4+ T-Lymphocyte Counts and Fecal Excretion of <i>Schistosoma mansoni</i> Eggs in Patients Coinfected with <i>S. mansoni</i> and Human Immunodeficiency Virus Before and After Initiation of Antiretroviral Therapy. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 42-45.	0.6	9
121	Serum osteopontin is a biomarker of severe fibrosis and portal hypertension in human and murine schistosomiasis <i>mansoni</i> . <i>International Journal for Parasitology</i> , 2016, 46, 829-832.	1.3	9
122	Relative Contribution of Schistosomiasis and Malaria to Anemia in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 713-715.	0.6	9
123	ORIGINAL ARTICLE: AIDS and optic neuritis in a rhesus monkey infected with the R5 clade C SHIV157ipd3N4. <i>Journal of Medical Primatology</i> , 2010, 39, 356-360.	0.3	7
124	Assessment of Quality of Life as a Tool for Measuring Morbidity Due to <i>Schistosoma mansoni</i> Infection and the Impact of Treatment. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 322-328.	0.6	7
125	Osteopontin Is Upregulated in Human and Murine Acute Schistosomiasis <i>Mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005057.	1.3	7
126	Control and Elimination of Schistosomiasis as a Public Health Problem: Thresholds Fail to Differentiate Schistosomiasis Morbidity Prevalence in Children. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab179.	0.4	7

#	ARTICLE	IF	CITATIONS
127	Young Adults in Endemic Areas: An Untreated Group in Need of School-Based Preventive Chemotherapy for Schistosomiasis Control and Elimination. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 100.	0.9	6
128	Associations between schistosomiasis and HIV-1 acquisition risk in four prospective cohorts: a nested case-control analysis. <i>Journal of the International AIDS Society</i> , 2020, 23, e25534.	1.2	6
129	Failure of Schistosomiasis to Significantly Decrease Testosterone Levels in Brazilian Men. <i>American Journal of Tropical Medicine and Hygiene</i> , 1994, 51, 40-44.	0.6	6
130	Short report: Childhood coinfections with <i>Plasmodium falciparum</i> and <i>Schistosoma mansoni</i> result in lower percentages of activated T cells and T regulatory memory cells than schistosomiasis only. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 475-8.	0.6	6
131	Urogenital schistosomiasis infection prevalence targets to determine elimination as a public health problem based on microhematuria prevalence in school-age children. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009451.	1.3	5
132	Evaluation of the Point-of-Care Circulating Cathodic Antigen Assay for Monitoring Mass Drug Administration in a <i>Schistosoma mansoni</i> Control Program in Western Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, , .	0.6	5
133	Buruli ulcer and schistosomiasis: no association found. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 318-21.	0.6	4
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135	Toward Mass Drug Administration Stopping Criteria for <i>Schistosoma mansoni</i> Control Programs. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 485-486.	0.6	2
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137	Susceptibility Test Methods: Parasites. , 0, , 2563-2571.		2
138	Mechanisms of Resistance to Antiparasitic Agents. , 0, , 2550-2562.		1