

Peter J Hotez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1806462/publications.pdf>

Version: 2024-02-01

663
papers

89,547
citations

2311

98
h-index

373

281
g-index

711
all docs

711
docs citations

711
times ranked

105424
citing authors

#	ARTICLE	IF	CITATIONS
1	Whole Inactivated Virus and Protein-Based COVID-19 Vaccines. <i>Annual Review of Medicine</i> , 2022, 73, 55-64.	5.0	55
2	Yeast-expressed recombinant SARS-CoV-2 receptor binding domain RBD203-N1 as a COVID-19 protein vaccine candidate. <i>Protein Expression and Purification</i> , 2022, 190, 106003.	0.6	21
3	The silent and dangerous inequity around access to COVID-19 testing: A call to action. <i>EClinicalMedicine</i> , 2022, 43, 101230.	3.2	33
4	COVID-19 hospitalizations and deaths averted under an accelerated vaccination program in northeastern and southern regions of the USA. <i>The Lancet Regional Health Americas</i> , 2022, 6, 100147.	1.5	16
5	Communicating science and protecting scientists in a time of political instability. <i>Trends in Molecular Medicine</i> , 2022, 28, 173-175.	3.5	5
6	An aluminum hydroxide:CpG adjuvant enhances protection elicited by a SARS-CoV-2 receptor binding domain vaccine in aged mice. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	57
7	Mucosal Vaccination With Recombinant Tm-WAP49 Protein Induces Protective Humoral and Cellular Immunity Against Experimental Trichuriasis in AKR Mice. <i>Frontiers in Immunology</i> , 2022, 13, 800295.	2.2	4
8	Vietnam: Neglected tropical diseases in an emerging and accelerating economy. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010140.	1.3	3
9	Incidence of an Insulin-Requiring Hyperglycemic Syndrome in SARS-CoV-2â€“Infected Young Individuals: Is It Type 1 Diabetes?. <i>Diabetes</i> , 2022, 71, 2656-2663.	0.3	15
10	Reviewing a Decade of Outpatient Tropical Medicine in Houston, Texas. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 1049-1056.	0.6	1
11	Maintaining face mask use before and after achieving different COVID-19 vaccination coverage levels: a modelling study. <i>Lancet Public Health</i> , The, 2022, 7, e356-e365.	4.7	41
12	Incentives for COVID-19 vaccination. <i>The Lancet Regional Health Americas</i> , 2022, 8, 100205.	1.5	17
13	Advancing a Human Onchocerciasis Vaccine From Antigen Discovery to Efficacy Studies Against Natural Infection of Cattle With <i>Onchocerca ochengi</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 869039.	1.8	5
14	Vaxi-DL: A web-based deep learning server to identify potential vaccine candidates. <i>Computers in Biology and Medicine</i> , 2022, 145, 105401.	3.9	7
15	Vaccine Exemptions and the Risk of Continued Disease Outbreaks. <i>Pediatrics</i> , 2022, 149, .	1.0	1
16	Receptor-binding domain recombinant protein on alum-CpG induces broad protection against SARS-CoV-2 variants of concern. <i>Vaccine</i> , 2022, 40, 3655-3663.	1.7	21
17	COVID-19 vaccines: the imperfect instruments of vaccine diplomacy. <i>Journal of Travel Medicine</i> , 2022, 29, .	1.4	5
18	Preclinical advances and the immunophysiology of a new therapeutic Chagas disease vaccine. <i>Expert Review of Vaccines</i> , 2022, 21, 1185-1203.	2.0	3

#	ARTICLE	IF	CITATIONS
19	Towards a comprehensive research and development plan to support the control, elimination and eradication of neglected tropical diseases. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 196-199.	0.7	4
20	Vaccination with chimeric protein induces protection in murine model against ascariasis. <i>Vaccine</i> , 2021, 39, 394-401.	1.7	14
21	Wednesday, January 20, 2021. <i>Microbes and Infection</i> , 2021, 23, 104775.	1.0	1
22	A scalable and reproducible manufacturing process for <i>Phlebotomus papatasi</i> salivary protein PpSP15, a vaccine candidate for leishmaniasis. <i>Protein Expression and Purification</i> , 2021, 177, 105750.	0.6	4
23	SARS-CoV-2 seroprevalence worldwide: a systematic review and meta-analysis. <i>Clinical Microbiology and Infection</i> , 2021, 27, 331-340.	2.8	296
24	Safety and immunogenicity of co-administered hookworm vaccine candidates Na-GST-1 and Na-APR-1 in Gabonese adults: a randomised, controlled, double-blind, phase 1 dose-escalation trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 275-285.	4.6	27
25	Anti-science kills: From Soviet embrace of pseudoscience to accelerated attacks on US biomedicine. <i>PLoS Biology</i> , 2021, 19, e3001068.	2.6	42
26	The history of the neglected tropical disease movement. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 169-175.	0.7	24
27	The new COVID-19 poor and the neglected tropical diseases resurgence. <i>Infectious Diseases of Poverty</i> , 2021, 10, 10.	1.5	24
28	Vaccine-linked chemotherapy induces IL-17 production and reduces cardiac pathology during acute <i>Trypanosoma cruzi</i> infection. <i>Scientific Reports</i> , 2021, 11, 3222.	1.6	20
29	Urgent needs of low-income and middle-income countries for COVID-19 vaccines and therapeutics. <i>Lancet</i> , The, 2021, 397, 562-564.	6.3	105
30	Prioritizing COVID-19 vaccinations for individuals with intellectual and developmental disabilities. <i>EClinicalMedicine</i> , 2021, 32, 100749.	3.2	22
31	Correlates and disparities of intention to vaccinate against COVID-19. <i>Social Science and Medicine</i> , 2021, 272, 113638.	1.8	334
32	Correcting COVID-19 vaccine misinformation. <i>EClinicalMedicine</i> , 2021, 33, 100780.	3.2	63
33	Priorities for the COVID-19 pandemic at the start of 2021: statement of the Lancet COVID-19 Commission. <i>Lancet</i> , The, 2021, 397, 947-950.	6.3	26
34	Repeat-Driven Generation of Antigenic Diversity in a Major Human Pathogen, <i>Trypanosoma cruzi</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 614665.	1.8	25
35	Announcing the Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the USA. <i>Lancet</i> , The, 2021, 397, 1165-1167.	6.3	25
36	Advances in vaccine development for human trichuriasis. <i>Parasitology</i> , 2021, , 1-12.	0.7	6

#	ARTICLE	IF	CITATIONS
37	America's deadly flirtation with antiscience and the medical freedom movement. <i>Journal of Clinical Investigation</i> , 2021, 131, .	3.9	30
38	Covid-19: a disaster five years in the making. <i>BMJ</i> , The, 2021, 373, n657.	3.0	5
39	Alterations to the Cardiac Metabolome Induced by Chronic <i>T. cruzi</i> Infection Relate to the Degree of Cardiac Pathology. <i>ACS Infectious Diseases</i> , 2021, 7, 1638-1649.	1.8	17
40	SARS-CoV-2 RBD219-N1C1: A yeast-expressed SARS-CoV-2 recombinant receptor-binding domain candidate vaccine stimulates virus neutralizing antibodies and T-cell immunity in mice. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2356-2366.	1.4	64
41	COVID vaccines: time to confront anti-vax aggression. <i>Nature</i> , 2021, 592, 661-661.	13.7	36
42	The Benefits of Vaccinating With the First Available COVID-19 Coronavirus Vaccine. <i>American Journal of Preventive Medicine</i> , 2021, 60, 605-613.	1.6	28
43	Lives and Costs Saved by Expanding and Expediting Coronavirus Disease 2019 Vaccination. <i>Journal of Infectious Diseases</i> , 2021, 224, 938-948.	1.9	32
44	Accelerated vaccine rollout is imperative to mitigate highly transmissible COVID-19 variants. <i>EClinicalMedicine</i> , 2021, 35, 100865.	3.2	100
45	Elevated Pediatric Chagas Disease Burden Complicated by Concomitant Intestinal Parasites and Malnutrition in El Salvador. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 72.	0.9	9
46	Lessons from an ally: learning from Israel to vaccinate the American people. <i>Microbes and Infection</i> , 2021, 23, 104796.	1.0	2
47	Process development and scale-up optimization of the SARS-CoV-2 receptor binding domain-based vaccine candidate, RBD219-N1C1. <i>Applied Microbiology and Biotechnology</i> , 2021, 105, 4153-4165.	1.7	37
48	COVID-19 vaccine decisions: considering the choices and opportunities. <i>Microbes and Infection</i> , 2021, 23, 104811.	1.0	17
49	Childhood immunization during the COVID-19 pandemic in Texas. <i>Vaccine</i> , 2021, 39, 3333-3337.	1.7	15
50	Beyond the jab: A need for global coordination of pharmacovigilance for COVID-19 vaccine deployment. <i>EClinicalMedicine</i> , 2021, 36, 100925.	3.2	11
51	Genetic modification to design a stable yeast-expressed recombinant SARS-CoV-2 receptor binding domain as a COVID-19 vaccine candidate. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2021, 1865, 129893.	1.1	49
52	Urgent needs to accelerate the race for COVID-19 therapeutics. <i>EClinicalMedicine</i> , 2021, 36, 100911.	3.2	7
53	Restoring Vaccine Diplomacy. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2337.	3.8	30
54	A yeast-expressed RBD-based SARS-CoV-2 vaccine formulated with 3M-052-alum adjuvant promotes protective efficacy in non-human primates. <i>Science Immunology</i> , 2021, 6, .	5.6	53

#	ARTICLE	IF	CITATIONS
55	Mounting antiscience aggression in the United States. <i>PLoS Biology</i> , 2021, 19, e3001369.	2.6	16
56	Lessons learned during COVID-19: Building critical care/ICU capacity for resource limited countries with complex emergencies in the World Health Organization Eastern Mediterranean Region. <i>Journal of Global Health</i> , 2021, 11, 03083.	1.2	15
57	Operation Warp Speed: implications for global vaccine security. <i>The Lancet Global Health</i> , 2021, 9, e1017-e1021.	2.9	72
58	The emergence and transmission of COVID-19 in European countries, 2019â€“2020: a comprehensive review of timelines, cases and containment. <i>International Health</i> , 2021, 13, 383-398.	0.8	14
59	Making it personal: science communication for the masses. <i>Trends in Parasitology</i> , 2021, 37, 684-686.	1.5	2
60	Myocarditis With COVID-19 mRNA Vaccines. <i>Circulation</i> , 2021, 144, 471-484.	1.6	620
61	Signal Transducer and Activator of Transcription-3 Modulation of Cardiac Pathology in Chronic Chagasic Cardiomyopathy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 708325.	1.8	9
62	Potency testing for a recombinant protein vaccine early in clinical development: Lessons from the <i>Schistosoma mansoni</i> Tetraspanin 2 vaccine. <i>Vaccine: X</i> , 2021, 8, 100100.	0.9	3
63	Location and expression kinetics of Tc24 in different life stages of <i>Trypanosoma cruzi</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009689.	1.3	9
64	Update on SARS-CoV-2 seroprevalence: regional and worldwide. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1762-1771.	2.8	49
65	Seroprevalence Estimates of Latent and Acute <i>Toxoplasma</i> Infections in HIV+ Peopleâ€“Call for Action in Underprivileged Communities. <i>Microorganisms</i> , 2021, 9, 2034.	1.6	9
66	Achieving global equity for COVID-19 vaccines: Stronger international partnerships and greater advocacy and solidarity are needed. <i>PLoS Medicine</i> , 2021, 18, e1003772.	3.9	7
67	Global public health security and justice for vaccines and therapeutics in the COVID-19 pandemic. <i>EClinicalMedicine</i> , 2021, 39, 101053.	3.2	45
68	Identification of vaccine targets in pathogens and design of a vaccine using computational approaches. <i>Scientific Reports</i> , 2021, 11, 17626.	1.6	42
69	Characterization of T cell responses to co-administered hookworm vaccine candidates Na-GST-1 and Na-APR-1 in healthy adults in Gabon. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009732.	1.3	6
70	Uncoupling vaccination from politics: a call to action. <i>Lancet</i> , The, 2021, 398, 1211-1212.	6.3	53
71	Vaccinating cassandra. <i>EClinicalMedicine</i> , 2021, 31, 100711.	3.2	1
72	Tropical Infectious Diseases: Still Here, Still Raging, Still Killing. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1435-1436.	0.6	2

#	ARTICLE	IF	CITATIONS
73	Implications of suboptimal COVID-19 vaccination coverage in Florida and Texas. <i>Lancet Infectious Diseases, The</i> , 2021, 21, 1493-1494.	4.6	16
74	Case-Control Study to Assess the Association between Epilepsy and Toxocara Infection/Exposure. <i>Microorganisms</i> , 2021, 9, 2091.	1.6	5
75	Promoting COVID-19 vaccine acceptance: recommendations from the Lancet Commission on Vaccine Refusal, Acceptance, and Demand in the USA. <i>Lancet, The</i> , 2021, 398, 2186-2192.	6.3	106
76	The yin and yang of human soil-transmitted helminth infections. <i>International Journal for Parasitology</i> , 2021, 51, 1243-1253.	1.3	31
77	Science tikkun: Science for humanity in an age of aggression. <i>FASEB Journal</i> , 2021, 35, e22047.	0.2	3
78	Addressing disparities for intersectional Bipoc communities: the hood medicine initiative case study. <i>EClinicalMedicine</i> , 2021, 42, 101199.	3.2	2
79	An aluminum hydroxide:CpG adjuvant enhances protection elicited by a SARS-CoV-2 receptor-binding domain vaccine in aged mice. <i>Science Translational Medicine</i> , 2021, , eabj5305.	5.8	4
80	ASCVac-1, a Multi-Peptide Chimeric Vaccine, Protects Mice Against <i>Ascaris suum</i> Infection. <i>Frontiers in Immunology</i> , 2021, 12, 788185.	2.2	5
81	The rise or fall of neglected tropical diseases in East Asia Pacific. <i>Acta Tropica</i> , 2020, 202, 105182.	0.9	11
82	Neglected Tropical Diseases. , 2020, , 209-213.		9
83	The public health crisis of underimmunisation: a global plan of action. <i>Lancet Infectious Diseases, The</i> , 2020, 20, e11-e16.	4.6	46
84	Yeast-expressed SARS-CoV recombinant receptor-binding domain (RBD219-N1) formulated with aluminum hydroxide induces protective immunity and reduces immune enhancement. <i>Vaccine</i> , 2020, 38, 7533-7541.	1.7	84
85	Prospects for a safe COVID-19 vaccine. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	204
86	Host Immunity and Inflammation to Pulmonary Helminth Infections. <i>Frontiers in Immunology</i> , 2020, 11, 594520.	2.2	26
87	COVID19 in America: an October plan. <i>Microbes and Infection</i> , 2020, 22, 397-399.	1.0	6
88	Anti-science extremism in America: escalating and globalizing. <i>Microbes and Infection</i> , 2020, 22, 505-507.	1.0	46
89	Coronavirus vaccine-associated lung immunopathology-what is the significance?. <i>Microbes and Infection</i> , 2020, 22, 403-404.	1.0	15
90	Vaccines for Mosquito-Borne Human Viruses Affecting Texas. , 2020, , 381-386.		1

#	ARTICLE	IF	CITATIONS
91	Developing a low-cost and accessible COVID-19 vaccine for global health. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008548.	1.3	66
92	Vaccine Efficacy Needed for a COVID-19 Coronavirus Vaccine to Prevent or Stop an Epidemic as the Sole Intervention. <i>American Journal of Preventive Medicine</i> , 2020, 59, 493-503.	1.6	259
93	Risk of Chronic Cardiomyopathy Among Patients With the Acute Phase or Indeterminate Form of Chagas Disease. <i>JAMA Network Open</i> , 2020, 3, e2015072.	2.8	41
94	Lancet COVID-19 Commission Statement on the occasion of the 75th session of the UN General Assembly. <i>Lancet</i> , The, 2020, 396, 1102-1124.	6.3	117
95	Global COVID-19 Efforts as the Platform to Achieving the Sustainable Development Goals. <i>Current Tropical Medicine Reports</i> , 2020, 7, 99-103.	1.6	25
96	Neutralizing antibodies for the treatment of COVID-19. <i>Nature Biomedical Engineering</i> , 2020, 4, 1134-1139.	11.6	98
97	Expanding global and national influenza vaccine systems to match the COVID-19 pandemic response. <i>Vaccine</i> , 2020, 38, 7880-7882.	1.7	5
98	Global and regional seroprevalence estimates for human toxocariasis: A call for action. <i>Advances in Parasitology</i> , 2020, 109, 275-290.	1.4	37
99	Safety and immunogenicity of a recombinant vaccine against <i>Trypanosoma cruzi</i> in Rhesus macaques. <i>Vaccine</i> , 2020, 38, 4584-4591.	1.7	16
100	<i>Toxocara</i> species environmental contamination of public spaces in New York City. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008249.	1.3	35
101	Central Latin America: Two decades of challenges in neglected tropical disease control. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007962.	1.3	22
102	COVID19 meets the antivaccine movement. <i>Microbes and Infection</i> , 2020, 22, 162-164.	1.0	46
103	COVID-19 in jails and prisons: A neglected infection in a marginalized population. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008409.	1.3	60
104	COVID-19 vaccines: neutralizing antibodies and the alum advantage. <i>Nature Reviews Immunology</i> , 2020, 20, 399-400.	10.6	74
105	The potential economic value of a therapeutic Chagas disease vaccine for pregnant women to prevent congenital transmission. <i>Vaccine</i> , 2020, 38, 3261-3270.	1.7	7
106	Combating antisience: Are we preparing for the 2020s?. <i>PLoS Biology</i> , 2020, 18, e3000683.	2.6	21
107	TLR4 agonist protects against <i>Trypanosoma cruzi</i> acute lethal infection by decreasing cardiac parasite burdens. <i>Parasite Immunology</i> , 2020, 42, e12769.	0.7	14
108	Global prevalence of <i>Toxocara</i> infection in dogs. <i>Advances in Parasitology</i> , 2020, 109, 561-583.	1.4	62

#	ARTICLE	IF	CITATIONS
109	Process Characterization and Biophysical Analysis for a Yeast-Expressed Phlebotomus papatasi Salivary Protein (PpSP15) as a Leishmania Vaccine Candidate. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 1673-1680.	1.6	8
110	STOP: Study, Treat, Observe, and Prevent Neglected Diseases of Poverty Act. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008064.	1.3	5
111	The SARS-CoV-2 Vaccine Pipeline: an Overview. <i>Current Tropical Medicine Reports</i> , 2020, 7, 61-64.	1.6	403
112	Combating vaccine hesitancy and other 21st century social determinants in the global fight against measles. <i>Current Opinion in Virology</i> , 2020, 41, 1-7.	2.6	71
113	Protective immunity elicited by the nematode-conserved As37 recombinant protein against <i>Ascaris suum</i> infection. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008057.	1.3	25
114	World neglected tropical diseases day. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007999.	1.3	23
115	The Potential Economic Value of a Zika Vaccine for a Woman of Childbearing Age. <i>American Journal of Preventive Medicine</i> , 2020, 58, 370-377.	1.6	1
116	COVID-19 vaccine design: the Janus face of immune enhancement. <i>Nature Reviews Immunology</i> , 2020, 20, 347-348.	10.6	155
117	Global prevalence of <i>Toxocara</i> infection in cats. <i>Advances in Parasitology</i> , 2020, 109, 615-639.	1.4	48
118	The potential role of Th17 immune responses in coronavirus immunopathology and vaccine-induced immune enhancement. <i>Microbes and Infection</i> , 2020, 22, 165-167.	1.0	103
119	Potential for developing a SARS-CoV receptor-binding domain (RBD) recombinant protein as a heterologous human vaccine against coronavirus infectious disease (COVID)-19. <i>Human Vaccines and Immunotherapeutics</i> , 2020, 16, 1239-1242.	1.4	120
120	Will COVID-19 become the next neglected tropical disease?. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008271.	1.3	22
121	NTDs in the 2020s: An epic struggle of effective control tools versus the Anthropocene. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007872.	1.3	5
122	What constitutes a neglected tropical disease?. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008001.	1.3	61
123	A new patient registry for Chagas disease. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008418.	1.3	8
124	SARS-CoV-2 in the Amazon region: A harbinger of doom for Amerindians. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008686.	1.3	22
125	NTDs in the age of urbanization, climate change, and conflict: Karachi, Pakistan as a case study. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008791.	1.3	15
126	COVID-19 in the Americas and the erosion of human rights for the poor. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008954.	1.3	10

#	ARTICLE	IF	CITATIONS
127	Integration of prevention and control measures for female genital schistosomiasis, HIV and cervical cancer. Bulletin of the World Health Organization, 2020, 98, 615-624.	1.5	50
128	Prevalence of Intestinal Parasites in a Low-Income Texas Community. American Journal of Tropical Medicine and Hygiene, 2020, 102, 1386-1395.	0.6	25
129	Maternal Hookworm Infection and Its Effects on Maternal Health: A Systematic Review and Meta-Analysis. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1958-1968.	0.6	15
130	Reproductive Outcomes in Rhesus Macaques (<i>Macaca mulatta</i>) with Naturally-acquired <i>Trypanosoma cruzi</i> Infection. Comparative Medicine, 2020, 70, 152-159.	0.4	4
131	COVID-19 and the Antipoverty Vaccines. Molecular Frontiers Journal, 2020, 04, 58-61.	0.9	2
132	Toxocarasis: A neglected infection for the Anthropocene epoch. Advances in Parasitology, 2020, 109, 879-883.	1.4	9
133	A new Korean Research Investment for Global Health Technology (RIGHT) Fund to advance innovative neglected-disease technologies. PLoS Neglected Tropical Diseases, 2020, 14, e0007956.	1.3	1
134	Toxocara species environmental contamination of public spaces in New York City. , 2020, 14, e0008249.		0
135	Toxocara species environmental contamination of public spaces in New York City. , 2020, 14, e0008249.		0
136	Toxocara species environmental contamination of public spaces in New York City. , 2020, 14, e0008249.		0
137	Toxocara species environmental contamination of public spaces in New York City. , 2020, 14, e0008249.		0
138	Toxocara species environmental contamination of public spaces in New York City. , 2020, 14, e0008249.		0
139	Toxocara species environmental contamination of public spaces in New York City. , 2020, 14, e0008249.		0
140	DR Congo and Nigeria: New neglected tropical disease threats and solutions for the bottom 40%. PLoS Neglected Tropical Diseases, 2019, 13, e0007145.	1.3	4
141	Neglected Parasitic Infections and the Syndemic Anemia Vaccines for Africa. , 2019, , 75-85.		2
142	Response to `letter to the editor: "Strategies to enhance access to diagnosis and treatment for Chagas disease patients in Latin America". Expert Review of Anti-Infective Therapy, 2019, 17, 673-675.	2.0	3
143	Pediatric tropical medicine: The neglected diseases of children. PLoS Neglected Tropical Diseases, 2019, 13, e0007008.	1.3	4
144	Linking Tropical Infections to Hypertension: New Comorbid Disease Paradigms in Our Era of "Blue Marble Health". Journal of the American Heart Association, 2019, 8, e03984.	1.6	10

#	ARTICLE	IF	CITATIONS
145	Globalists versus nationalists: Bridging the divide through blue marble health. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007156.	1.3	7
146	Enlisting the mRNA Vaccine Platform to Combat Parasitic Infections. <i>Vaccines</i> , 2019, 7, 122.	2.1	60
147	Improved Biomarker and Imaging Analysis for Characterizing Progressive Cardiac Fibrosis in a Mouse Model of Chronic Chagasic Cardiomyopathy. <i>Journal of the American Heart Association</i> , 2019, 8, e013365.	1.6	21
148	Whatever happened to China's neglected tropical diseases?. <i>Infectious Diseases of Poverty</i> , 2019, 8, 85.	1.5	11
149	1664. Maternal Hookworm Infection and Its Effect on Maternal/Child Health: A Systematic Review and Meta-Analysis. <i>Open Forum Infectious Diseases</i> , 2019, 6, S609-S609.	0.4	0
150	Venezuela's upheaval threatens Yanomami. <i>Science</i> , 2019, 365, 766-767.	6.0	7
151	Antibody responses against the vaccine antigens Ov-103 and Ov-RAL-2 are associated with protective immunity to <i>Onchocerca volvulus</i> infection in both mice and humans. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007730.	1.3	18
152	A method to probe protein structure from UV absorbance spectra. <i>Analytical Biochemistry</i> , 2019, 587, 113450.	1.1	37
153	Ghana: Accelerating neglected tropical disease control in a setting of economic development. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007005.	1.3	13
154	China's shifting neglected parasitic infections in an era of economic reform, urbanization, disease control, and the Belt and Road Initiative. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0006946.	1.3	11
155	Female genital schistosomiasis and HIV/AIDS: Reversing the neglect of girls and women. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007025.	1.3	41
156	Science tikkun: A framework embracing the right of access to innovation and translational medicine on a global scale. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007117.	1.3	3
157	The public health control of scabies: priorities for research and action. <i>Lancet, The</i> , 2019, 394, 81-92.	6.3	105
158	Transmission-Blocking Vaccines for Malaria: Time to Talk about Vaccine Introduction. <i>Trends in Parasitology</i> , 2019, 35, 483-486.	1.5	31
159	A therapeutic vaccine prototype induces protective immunity and reduces cardiac fibrosis in a mouse model of chronic <i>Trypanosoma cruzi</i> infection. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007413.	1.3	40
160	“Running the Gauntlet”: Formidable challenges in advancing neglected tropical diseases vaccines from development through licensure, and a “Call to Action”. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 2235-2242.	1.4	22
161	Collateral Benefits of Preventive Chemotherapy “Expanding the War on Neglected Tropical Diseases. <i>New England Journal of Medicine</i> , 2019, 380, 2389-2391.	13.9	25
162	Economic value of a therapeutic Chagas vaccine for indeterminate and Chagasic cardiomyopathy patients. <i>Vaccine</i> , 2019, 37, 3704-3714.	1.7	12

#	ARTICLE	IF	CITATIONS
163	Immunizations and vaccines: a decade of successes and reversals, and a call for "vaccine diplomacy". <i>International Health</i> , 2019, 11, 331-333.	0.8	12
164	Resurgence of Vaccine-Preventable Diseases in Venezuela as a Regional Public Health Threat in the Americas. <i>Emerging Infectious Diseases</i> , 2019, 25, 625-632.	2.0	87
165	Cutaneous leishmaniasis and co-morbid major depressive disorder: A systematic review with burden estimates. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007092.	1.3	76
166	Resolving "worm wars": An extended comparison review of findings from key economics and epidemiological studies. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0006940.	1.3	14
167	America and Europe's new normal: the return of vaccine-preventable diseases. <i>Pediatric Research</i> , 2019, 85, 912-914.	1.1	44
168	Neglected tropical diseases in children: An assessment of gaps in research prioritization. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007111.	1.3	23
169	Strategies to enhance access to diagnosis and treatment for Chagas disease patients in Latin America. <i>Expert Review of Anti-Infective Therapy</i> , 2019, 17, 145-157.	2.0	77
170	Venezuela's humanitarian crisis, resurgence of vector-borne diseases, and implications for spillover in the region. <i>Lancet Infectious Diseases</i> , The, 2019, 19, e149-e161.	4.6	138
171	1620. Effectiveness of the 2016 California Policy Eliminating Non-Medical Exemptions on Vaccine Coverage: A Synthetic Control Analysis. <i>Open Forum Infectious Diseases</i> , 2019, 6, S591-S591.	0.4	0
172	Seroprevalence estimates for toxocariasis in people worldwide: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007809.	1.3	107
173	The 2016 California policy to eliminate nonmedical vaccine exemptions and changes in vaccine coverage: An empirical policy analysis. <i>PLoS Medicine</i> , 2019, 16, e1002994.	3.9	18
174	Production of recombinant TSA-1 and evaluation of its potential for the immuno-therapeutic control of <i>Trypanosoma cruzi</i> infection in mice. <i>Human Vaccines and Immunotherapeutics</i> , 2019, 15, 210-219.	1.4	33
175	What Is the Value of Different Zika Vaccination Strategies to Prevent and Mitigate Zika Outbreaks?. <i>Journal of Infectious Diseases</i> , 2019, 220, 920-931.	1.9	8
176	Advancing the Development of a Human Schistosomiasis Vaccine. <i>Trends in Parasitology</i> , 2019, 35, 104-108.	1.5	41
177	The physician-scientist: defending vaccines and combating antiscience. <i>Journal of Clinical Investigation</i> , 2019, 129, 2169-2171.	3.9	22
178	In Search of Congenital Chagas Disease in the Sierra Nevada de Santa Marta, Colombia. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 482-483.	0.6	4
179	Title is missing!. , 2019, 16, e1002994.		0
180	Title is missing!. , 2019, 16, e1002994.		0

#	ARTICLE	IF	CITATIONS
181	Title is missing!. , 2019, 16, e1002994.		0
182	Title is missing!. , 2019, 16, e1002994.		0
183	Title is missing!. , 2019, 16, e1002994.		0
184	Engineering a stable CHO cell line for the expression of a MERS-coronavirus vaccine antigen. Vaccine, 2018, 36, 1853-1862.	1.7	62
185	The State of US Health, 1990-2016. JAMA - Journal of the American Medical Association, 2018, 319, 1444.	3.8	1,042
186	The global fight to develop antipoverty vaccines in the anti-vaccine era. Human Vaccines and Immunotherapeutics, 2018, 14, 2128-2131.	1.4	28
187	Classification of Parasites. , 2018, , 1291-1293.e1.		0
188	Intestinal Nematodes. , 2018, , 1373-1381.e3.		3
189	Characterization and Stability of Trypanosoma cruzi 24-C4 (Tc24-C4), a Candidate Antigen for a Therapeutic Vaccine Against Chagas Disease. Journal of Pharmaceutical Sciences, 2018, 107, 1468-1473.	1.6	23
190	Vaccine-Linked Chemotherapy Improves Benznidazole Efficacy for Acute Chagas Disease. Infection and Immunity, 2018, 86, .	1.0	47
191	Human Parasitology and Parasitic Diseases: Heading Towards 2050. Advances in Parasitology, 2018, 100, 29-38.	1.4	80
192	Onchocerca volvulus: The Road from Basic Biology to a Vaccine. Trends in Parasitology, 2018, 34, 64-79.	1.5	36
193	âœMelanie's measlesâœis deadly and causes permanent neurologic impairment. Microbes and Infection, 2018, 20, 63-64.	1.0	3
194	Human toxocariasis. Lancet Infectious Diseases, The, 2018, 18, e14-e24.	4.6	278
195	Empowering Girls and Women through Hookworm Prevention. American Journal of Tropical Medicine and Hygiene, 2018, 98, 1211-1212.	0.6	4
196	IgG Induced by Vaccination With Ascaris suum Extracts Is Protective Against Infection. Frontiers in Immunology, 2018, 9, 2535.	2.2	36
197	Pakistan: A nation held back by NTDs. PLoS Neglected Tropical Diseases, 2018, 12, e0006751.	1.3	9
198	Advancing biological therapies against a rising tide of American anti-science and other external threats. Expert Opinion on Biological Therapy, 2018, 18, 5-7.	1.4	1

#	ARTICLE	IF	CITATIONS
199	Crafting your scientist brand. PLoS Biology, 2018, 16, e3000024.	2.6	9
200	<i>Ascaris</i> Larval Infection and Lung Invasion Directly Induce Severe Allergic Airway Disease in Mice. Infection and Immunity, 2018, 86, .	1.0	30
201	The rise of leishmaniasis in the twenty-first century. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2018, 112, 421-422.	0.7	22
202	Science in the fight to uphold the rights of children. PLoS Biology, 2018, 16, e3000010.	2.6	5
203	Ligand binding properties of two <i>Brugia malayi</i> fatty acid and retinol (FAR) binding proteins and their vaccine efficacies against challenge infection in gerbils. PLoS Neglected Tropical Diseases, 2018, 12, e0006772.	1.3	16
204	Minutes to midnight: Turning back the Doomsday Clock through neglected disease vaccine diplomacy. PLoS Neglected Tropical Diseases, 2018, 12, e0006676.	1.3	4
205	Hajj, Umrah, and the neglected tropical diseases. PLoS Neglected Tropical Diseases, 2018, 12, e0006539.	1.3	14
206	Extending the global worm index and its links to human development and child education. PLoS Neglected Tropical Diseases, 2018, 12, e0006322.	1.3	5
207	<i>Trichuris muris</i> whey acidic protein induces type 2 protective immunity against whipworm. PLoS Pathogens, 2018, 14, e1007273.	2.1	18
208	Parasitic Disease Vaccines. , 2018, , 704-710.e3.		0
209	Lessons along the Critical Path: Developing Vaccines against Human Helminths. Trends in Parasitology, 2018, 34, 747-758.	1.5	41
210	“Rapid impact” 10 years after: The first “decade” (2006–2016) of integrated neglected tropical disease control. PLoS Neglected Tropical Diseases, 2018, 12, e0006137.	1.3	31
211	Global “worming”: Climate change and its projected general impact on human helminth infections. PLoS Neglected Tropical Diseases, 2018, 12, e0006370.	1.3	68
212	Covalent vaccination with <i>Trypanosoma cruzi</i> Tc24 induces catalytic antibody production. Parasite Immunology, 2018, 40, e12585.	0.7	4
213	Could violent conflict derail the London Declaration on NTDs?. PLoS Neglected Tropical Diseases, 2018, 12, e0006136.	1.3	27
214	A novel blood-feeding detoxification pathway in <i>Nippostrongylus brasiliensis</i> L3 reveals a potential checkpoint for arresting hookworm development. PLoS Pathogens, 2018, 14, e1006931.	2.1	24
215	India’s neglected tropical diseases. PLoS Neglected Tropical Diseases, 2018, 12, e0006038.	1.3	19
216	The state of the antivaccine movement in the United States: A focused examination of nonmedical exemptions in states and counties. PLoS Medicine, 2018, 15, e1002578.	3.9	142

#	ARTICLE	IF	CITATIONS
217	Slaying little dragons: the impact of the Guinea Worm Eradication Program on dracunculiasis disability averted from 1990 to 2016. <i>Gates Open Research</i> , 2018, 2, 30.	2.0	6
218	The rise of neglected tropical diseases in the "new Texas". <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0005581.	1.3	36
219	Modern Sunni-Shia conflicts and their neglected tropical diseases. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006008.	1.3	5
220	Trypanosoma cruzi vaccine candidate antigens Tc24 and TSA-1 recall memory immune response associated with HLA-A and -B supertypes in Chagasic chronic patients from Mexico. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006240.	1.3	31
221	Vaccines Hesitancy and the Dermatologist. <i>Skinmed</i> , 2018, 16, 219-221.	0.0	0
222	Testing for Zika virus infection in pregnancy: key concepts to deal with an emerging epidemic. <i>American Journal of Obstetrics and Gynecology</i> , 2017, 216, 209-225.	0.7	88
223	Optimization of the Production Process and Characterization of the Yeast-Expressed SARS-CoV Recombinant Receptor-Binding Domain (RBD219-N1), a SARS Vaccine Candidate. <i>Journal of Pharmaceutical Sciences</i> , 2017, 106, 1961-1970.	1.6	95
224	A call to strengthen the global strategy against schistosomiasis and soil-transmitted helminthiasis: the time is now. <i>Lancet Infectious Diseases</i> , The, 2017, 17, e64-e69.	4.6	136
225	Global, Regional, and National Burden of Cardiovascular Diseases for 10 Causes, 1990 to 2015. <i>Journal of the American College of Cardiology</i> , 2017, 70, 1-25.	1.2	2,705
226	Estimates of global, regional, and national morbidity, mortality, and aetiologies of diarrhoeal diseases: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 909-948.	4.6	837
227	A simple fluorescence-based assay for quantification of the Toll-Like Receptor agonist E6020 in vaccine formulations. <i>Vaccine</i> , 2017, 35, 1410-1416.	1.7	1
228	Developing and financing neglected disease vaccines in our new era of "blue marble health" and the anthropocene epoch. <i>Vaccine</i> , 2017, 35, 5403-5405.	1.7	8
229	The Burden of Primary Liver Cancer and Underlying Etiologies From 1990 to 2015 at the Global, Regional, and National Level. <i>JAMA Oncology</i> , 2017, 3, 1683.	3.4	1,448
230	Mutations to Cysteine Residues in the <i>Trypanosoma cruzi</i> B-Cell Superantigen Tc24 Diminish Susceptibility to IgM-Mediated Hydrolysis. <i>Journal of Parasitology</i> , 2017, 103, 579-583.	0.3	3
231	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of lower respiratory tract infections in 195 countries: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 1133-1161.	4.6	529
232	Global deworming: moving past albendazole and mebendazole. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 1101-1102.	4.6	7
233	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet</i> , The, 2017, 390, 1151-1210.	6.3	3,565
234	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology</i> , The, 2017, 16, 877-897.	4.9	1,521

#	ARTICLE	IF	CITATIONS
235	The Global State of Helminth Control and Elimination in Children. <i>Pediatric Clinics of North America</i> , 2017, 64, 867-877.	0.9	47
236	Public Health and Economic Consequences of Vaccine Hesitancy for Measles in the United States. <i>JAMA Pediatrics</i> , 2017, 171, 887.	3.3	138
237	Genetic Adjuvantation of a Cell-Based Therapeutic Vaccine for Amelioration of Chagasic Cardiomyopathy. <i>Infection and Immunity</i> , 2017, 85, .	1.0	16
238	Can the SDGs and GHSA achieve synergy?. <i>Journal of Public Health Policy</i> , 2017, 38, 269-270.	1.0	3
239	Saving lives efficiently across sectors: the need for a Congressional cost-effectiveness committee. <i>Lancet, The</i> , 2017, 390, 2410-2412.	6.3	8
240	Cysteine mutagenesis improves the production without abrogating antigenicity of a recombinant protein vaccine candidate for human chagas disease. <i>Human Vaccines and Immunotherapeutics</i> , 2017, 13, 621-633.	1.4	39
241	Expression, purification, immunogenicity and protective efficacy of a recombinant nucleoside hydrolase from <i>Leishmania donovani</i> , a vaccine candidate for preventing cutaneous leishmaniasis. <i>Protein Expression and Purification</i> , 2017, 130, 129-136.	0.6	11
242	Public Health and Economic Consequences of Vaccine Hesitancy for Measles in the United States. <i>Open Forum Infectious Diseases</i> , 2017, 4, S514-S515.	0.4	0
243	The Neglected Diseases: Will a "New World Order"™ Reverse Global Gains?. <i>International Health</i> , 2017, 9, 267-268.	0.8	4
244	Identification, Characterization, and Structure of Tm16 from <i>Trichuris muris</i> . <i>Journal of Parasitology Research</i> , 2017, 2017, 1-10.	0.5	10
245	Global surgery and the neglected tropical diseases. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005563.	1.3	8
246	Global urbanization and the neglected tropical diseases. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005308.	1.3	50
247	PLOS Neglected Tropical Diseases: Ten years of progress in neglected tropical disease control and elimination – More or less. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005355.	1.3	38
248	Structure of SALO, a leishmaniasis vaccine candidate from the sand fly <i>Lutzomyia longipalpis</i> . <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005374.	1.3	11
249	The global burden of disease study 2013: What does it mean for the NTDs?. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005424.	1.3	181
250	Dengue, West Nile virus, chikungunya, Zika and now Mayaro?. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005462.	1.3	69
251	Safety and immunogenicity of the Na-GST-1 hookworm vaccine in Brazilian and American adults. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005574.	1.3	60
252	Yeast-expressed recombinant As16 protects mice against <i>Ascaris suum</i> infection through induction of a Th2-skewed immune response. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005769.	1.3	30

#	ARTICLE	IF	CITATIONS
253	Ten failings in global neglected tropical diseases control. PLoS Neglected Tropical Diseases, 2017, 11, e0005896.	1.3	36
254	Neglected tropical diseases in the time of Dr Tedros. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 189-190.	0.7	3
255	2257. Journal of Clinical and Translational Science, 2017, 1, 60-60.	0.3	0
256	The poverty-related neglected diseases: Why basic research matters. PLoS Biology, 2017, 15, e2004186.	2.6	37
257	Will a new 2017 global leadership commit to NTDs?. PLoS Neglected Tropical Diseases, 2017, 11, e0005309.	1.3	5
258	Russianâ€“United States vaccine science diplomacy: Preserving the legacy. PLoS Neglected Tropical Diseases, 2017, 11, e0005320.	1.3	14
259	The first â€œLondon Declarationâ€“ The Commonwealth and its neglected tropical diseases. PLoS Neglected Tropical Diseases, 2017, 11, e0005321.	1.3	10
260	Advances in neglected tropical disease vaccines: Developing relative potency and functional assays for the Na-GST-1/Alhydrogel hookworm vaccine. PLoS Neglected Tropical Diseases, 2017, 11, e0005385.	1.3	12
261	Venezuela and its rising vector-borne neglected diseases. PLoS Neglected Tropical Diseases, 2017, 11, e0005423.	1.3	41
262	The PLOS Neglected Tropical Diseases decade. PLoS Neglected Tropical Diseases, 2017, 11, e0005479.	1.3	6
263	The potential economic burden of Zika in the continental United States. PLoS Neglected Tropical Diseases, 2017, 11, e0005531.	1.3	49
264	A new perspective on cutaneous leishmaniasisâ€“Implications for global prevalence and burden of disease estimates. PLoS Neglected Tropical Diseases, 2017, 11, e0005739.	1.3	127
265	US Gulf Coast states: The rise of neglected tropical diseases in "flyover nation". PLoS Neglected Tropical Diseases, 2017, 11, e0005744.	1.3	14
266	New paths for PLOS Neglected Tropical Diseases: Continuing a tradition of innovation and commitment to the poor. PLoS Neglected Tropical Diseases, 2017, 11, e0005862.	1.3	1
267	Human Intestinal Parasite Burden and Poor Sanitation in Rural Alabama. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1623-1628.	0.6	107
268	The South China Sea and Its Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2016, 10, e0004395.	1.3	4
269	Texas and Its Measles Epidemics. PLoS Medicine, 2016, 13, e1002153.	3.9	44
270	The BENEFIT Trial: Where Do We Go from Here?. PLoS Neglected Tropical Diseases, 2016, 10, e0004343.	1.3	112

#	ARTICLE	IF	CITATIONS
271	Vaccination of Gerbils with Bm-103 and Bm-RAL-2 Concurrently or as a Fusion Protein Confers Consistent and Improved Protection against <i>Brugia malayi</i> Infection. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004586.	1.3	25
272	NTD and NCD Co-morbidities: The Example of Dengue Fever. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004619.	1.3	19
273	Somalia: A Nation at the Crossroads of Extreme Poverty, Conflict, and Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004670.	1.3	7
274	Blue Marble Health and the Global Burden of Disease Study 2013. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004744.	1.3	30
275	Zika in the United States of America and a Fateful 1969 Decision. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004765.	1.3	13
276	Paying for Worms. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005092.	1.3	3
277	The hookworm <i>Ancylostoma ceylanicum</i> intestinal transcriptome provides a platform for selecting drug and vaccine candidates. <i>Parasites and Vectors</i> , 2016, 9, 518.	1.0	19
278	Hookworm infection. <i>Nature Reviews Disease Primers</i> , 2016, 2, 16088.	18.1	199
279	Advancing a vaccine to prevent hookworm disease and anemia. <i>Vaccine</i> , 2016, 34, 3001-3005.	1.7	36
280	Advancing a vaccine to prevent human schistosomiasis. <i>Vaccine</i> , 2016, 34, 2988-2991.	1.7	90
281	Human anthelmintic vaccines: Rationale and challenges. <i>Vaccine</i> , 2016, 34, 3549-3555.	1.7	49
282	Status of vaccine research and development of vaccines for Chagas disease. <i>Vaccine</i> , 2016, 34, 2996-3000.	1.7	56
283	Identification and Characterization of the <i>Trypanosoma cruzi</i> B-cell Superantigen Tc24. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 114-121.	0.6	11
284	A review of visceral leishmaniasis during the conflict in South Sudan and the consequences for East African countries. <i>Parasites and Vectors</i> , 2016, 9, 460.	1.0	80
285	Global, regional, national, and selected subnational levels of stillbirths, neonatal, infant, and under-5 mortality, 1980–2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet</i> , 2016, 388, 1725-1774.	6.3	571
286	Multistakeholder partnerships with the Democratic Peoples' Republic of Korea to improve childhood immunisation: A perspective from global health equity and political determinants of health equity. <i>Tropical Medicine and International Health</i> , 2016, 21, 965-972.	1.0	1
287	Zika Virus Is More Like Rubella Than Human Immunodeficiency Virus—Reply. <i>JAMA Pediatrics</i> , 2016, 170, 1116.	3.3	0
288	Hookworm recombinant protein promotes regulatory T cell responses that suppress experimental asthma. <i>Science Translational Medicine</i> , 2016, 8, 362ra143.	5.8	123

#	ARTICLE	IF	CITATIONS
289	What Does Zika Virus Mean for the Children of the Americas?. <i>JAMA Pediatrics</i> , 2016, 170, 787.	3.3	13
290	Will Zika return to the "Old World"? <i>Microbes and Infection</i> , 2016, 18, 527-528.	1.0	3
291	<i>Trypanosoma cruzi</i> screening in Texas blood donors, 2008–2012. <i>Epidemiology and Infection</i> , 2016, 144, 1010-1013.	1.0	27
292	Modeling the economic and epidemiologic impact of hookworm vaccine and mass drug administration (MDA) in Brazil, a high transmission setting. <i>Vaccine</i> , 2016, 34, 2197-2206.	1.7	33
293	Status of vaccine research and development of vaccines for leishmaniasis. <i>Vaccine</i> , 2016, 34, 2992-2995.	1.7	176
294	A therapeutic nanoparticle vaccine against <i>Trypanosoma cruzi</i> in a BALB/c mouse model of Chagas disease. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 976-987.	1.4	52
295	Expression and purification of an engineered, yeast-expressed <i>Leishmania donovani</i> nucleoside hydrolase with immunogenic properties. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 1-14.	1.4	12
296	Impact of vectorborne parasitic neglected tropical diseases on child health. <i>Archives of Disease in Childhood</i> , 2016, 101, 640-647.	1.0	9
297	New Vaccines for the World's Poorest People. <i>Annual Review of Medicine</i> , 2016, 67, 405-417.	5.0	52
298	Eliminating the Neglected Tropical Diseases: Translational Science and New Technologies. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0003895.	1.3	116
299	Southern Europe's Coming Plagues: Vector-Borne Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004243.	1.3	25
300	The World's Great Religions and Their Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004544.	1.3	2
301	Old World Cutaneous Leishmaniasis and Refugee Crises in the Middle East and North Africa. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004545.	1.3	92
302	Neglected Tropical Diseases in the Anthropocene: The Cases of Zika, Ebola, and Other Infections. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004648.	1.3	48
303	The Immunomodulatory Role of Adjuvants in Vaccines Formulated with the Recombinant Antigens Ov-103 and Ov-RAL-2 against <i>Onchocerca volvulus</i> in Mice. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004797.	1.3	20
304	The Global Economic and Health Burden of Human Hookworm Infection. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004922.	1.3	111
305	The Hygiene Hypothesis and Its Inconvenient Truths about Helminth Infections. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004944.	1.3	46
306	Egypt: Its Artists, Intellectuals, and Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005072.	1.3	1

#	ARTICLE	IF	CITATIONS
307	International Day of the Tropics: Towards a Better Global Future. ETropic, 2016, 15, .	0.2	8
308	Identification of immunodominant antigens for the laboratory diagnosis of toxocariasis. Tropical Medicine and International Health, 2015, 20, 1787-1796.	1.0	19
309	Noncommunicable Diseases: A Globalization of Disparity?. PLoS Medicine, 2015, 12, e1001859.	3.9	14
310	Blue Marble Health Redux: Neglected Tropical Diseases and Human Development in the Group of 20 (G20) Nations and Nigeria. PLoS Neglected Tropical Diseases, 2015, 9, e0003672.	1.3	18
311	Impact of the Neglected Tropical Diseases on Human Development in the Organisation of Islamic Cooperation Nations. PLoS Neglected Tropical Diseases, 2015, 9, e0003782.	1.3	8
312	Vaccine Science Diplomacy: Expanding Capacity to Prevent Emerging and Neglected Tropical Diseases Arising from Islamic State (IS)â€œHeld Territories. PLoS Neglected Tropical Diseases, 2015, 9, e0003852.	1.3	12
313	Historical Perspectives on the Epidemiology of Human Chagas Disease in Texas and Recommendations for Enhanced Understanding of Clinical Chagas Disease in the Southern United States. PLoS Neglected Tropical Diseases, 2015, 9, e0003981.	1.3	53
314	The 1899 United States Kissing Bug Epidemic. PLoS Neglected Tropical Diseases, 2015, 9, e0004117.	1.3	4
315	Development of a Luminex Bead Based Assay for Diagnosis of Toxocariasis Using Recombinant Antigens Tc-CTL-1 and Tc-TES-26. PLoS Neglected Tropical Diseases, 2015, 9, e0004168.	1.3	36
316	Blue marble health and â€œthe big three diseasesâ€œ: HIV/AIDS, tuberculosis, and malaria. Microbes and Infection, 2015, 17, 539-541.	1.0	16
317	Global, regional, and national incidence, prevalence, and years lived with disability for 301 acute and chronic diseases and injuries in 188 countries, 1990â€œ2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2015, 386, 743-800.	6.3	4,951
318	The Newest â€œOmicsâ€œâ€œMetagenomics and Metabolomicsâ€œEnter the Battle against the Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2015, 9, e0003382.	1.3	44
319	Combating the emerging viral infectious diseases. Microbes and Infection, 2015, 17, 83.	1.0	2
320	Evidence of Autochthonous Chagas Disease in Southeastern Texas. American Journal of Tropical Medicine and Hygiene, 2015, 92, 325-330.	0.6	104
321	Helminth Elimination in the Pursuit of Sustainable Development Goals: A "Worm Index" for Human Development. PLoS Neglected Tropical Diseases, 2015, 9, e0003618.	1.3	38
322	Expression, purification, and characterization of the <i>Necator americanus</i> aspartic protease-1 (<i>Na</i>-APR-1 (M74)) antigen, a component of the bivalent human hookworm vaccine. Human Vaccines and Immunotherapeutics, 2015, 11, 1474-1488.	1.4	35
323	Is Chronic Suppurative Otitis Media a Neglected Tropical Disease?. PLoS Neglected Tropical Diseases, 2015, 9, e0003485.	1.3	30
324	Expression, purification, immunogenicity, and protective efficacy of a recombinant Tc24 antigen as a vaccine against <i>Trypanosoma cruzi</i> infection in mice. Vaccine, 2015, 33, 4505-4512.	1.7	41

#	ARTICLE	IF	CITATIONS
325	Neglected Tropical Diseases among the Association of Southeast Asian Nations (ASEAN): Overview and Update. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003575.	1.3	97
326	The Gulf of Mexico: A "Hot Zone" for Neglected Tropical Diseases?. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003481.	1.3	5
327	The Onchocerciasis Vaccine for Africa's TOVA Initiative. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003422.	1.3	35
328	Combating the next lethal epidemic. <i>Science</i> , 2015, 348, 296-297.	6.0	8
329	The intestinal protozoa. <i>Current Opinion in Gastroenterology</i> , 2015, 31, 38-44.	1.0	76
330	New tools for NTD vaccines: A case study of quality control assays for product development of the human hookworm vaccine Na-APR-1M74. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 1251-1257.	1.4	15
331	Worm Infections in Children. <i>Pediatrics in Review</i> , 2015, 36, 341-354.	0.2	37
332	Mesoamerican nephropathy: a neglected tropical disease with an infectious etiology?. <i>Microbes and Infection</i> , 2015, 17, 671-675.	1.0	41
333	Global, regional, and national disability-adjusted life years (DALYs) for 306 diseases and injuries and healthy life expectancy (HALE) for 188 countries, 1990-2013: quantifying the epidemiological transition. <i>Lancet, The</i> , 2015, 386, 2145-2191.	6.3	1,544
334	Global, regional, and national age-sex specific all-cause and cause-specific mortality for 240 causes of death, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	6.3	5,847
335	Development of Chagas Cardiac Manifestations Among Texas Blood Donors. <i>American Journal of Cardiology</i> , 2015, 115, 113-117.	0.7	30
336	Neglected Tropical Diseases in the Ebola-Affected Countries of West Africa. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003671.	1.3	11
337	Worm Infections in Children. <i>Pediatrics in Review</i> , 2015, 36, 341-354.	0.2	17
338	The Medical Biochemistry of Poverty and Neglect. <i>Molecular Medicine</i> , 2014, 20, S31-S36.	1.9	6
339	Multi-parallel quantitative real-time PCR surveillance of gastrointestinal parasites in a symptomatic rural Argentinian population: initial results of the Latin American Multicenter Parasite Study (LAMPS). <i>Open Forum Infectious Diseases</i> , 2014, 1, S59-S59.	0.4	0
340	Yeast-expressed recombinant protein of the receptor-binding domain in SARS-CoV spike protein with deglycosylated forms as a SARS vaccine candidate. <i>Human Vaccines and Immunotherapeutics</i> , 2014, 10, 648-658.	1.4	112
341	Yemen: Fighting Neglected Tropical Diseases against All Odds. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3292.	1.3	5
342	Toxocariasis in North America: A Systematic Review. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3116.	1.3	88

#	ARTICLE	IF	CITATIONS
343	Micronutrient Supplementation and Deworming in Children with Geohelminth Infections. PLoS Neglected Tropical Diseases, 2014, 8, e2920.	1.3	17
344	Global Christianity and the Control of Its Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2014, 8, e3135.	1.3	10
345	The NTDs and Vaccine Diplomacy in Latin America: Opportunities for United States Foreign Policy. PLoS Neglected Tropical Diseases, 2014, 8, e2922.	1.3	2
346	Impact of Schistosoma mansoni on Malaria Transmission in Sub-Saharan Africa. PLoS Neglected Tropical Diseases, 2014, 8, e3234.	1.3	25
347	Neglected Parasitic Infections and Poverty in the United States. PLoS Neglected Tropical Diseases, 2014, 8, e3012.	1.3	54
348	The Gulf Coast: A New American Underbelly of Tropical Diseases and Poverty. PLoS Neglected Tropical Diseases, 2014, 8, e2760.	1.3	19
349	Blue Marble Health: A Call for Papers. PLoS Medicine, 2014, 11, e1001682.	3.9	2
350	The Global Burden of Disease Study 2010: Interpretation and Implications for the Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2014, 8, e2865.	1.3	796
351	Aboriginal Populations and Their Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2014, 8, e2286.	1.3	36
352	Ten Global "Hotspots" for the Neglected Tropical Diseases. PLoS Neglected Tropical Diseases, 2014, 8, e2496.	1.3	72
353	Could Nitazoxanide Be Added to Other Essential Medicines for Integrated Neglected Tropical Disease Control and Elimination?. PLoS Neglected Tropical Diseases, 2014, 8, e2758.	1.3	19
354	"Vaccine Diplomacy": Historical Perspectives and Future Directions. PLoS Neglected Tropical Diseases, 2014, 8, e2808.	1.3	71
355	Advancing a multivalent "Pan-anthelmintic"™ vaccine against soil-transmitted nematode infections. Expert Review of Vaccines, 2014, 13, 321-331.	2.0	65
356	The Undernourished Neonatal Mouse Metabolome Reveals Evidence of Liver and Biliary Dysfunction, Inflammation, and Oxidative Stress. Journal of Nutrition, 2014, 144, 273-281.	1.3	38
357	Optimization and revision of the production process of the <i>Necator americanus</i> glutathione S-transferase 1 (<i>Nc</i> -GST-1), the lead hookworm vaccine recombinant protein candidate. Human Vaccines and Immunotherapeutics, 2014, 10, 1914-1925.	1.4	35
358	Neglected Infections of Poverty in the United States and Their Effects on the Brain. JAMA Psychiatry, 2014, 71, 1099.	6.0	26
359	Ready to Put Metadata on the Post-2015 Development Agenda? Linking Data Publications to Responsible Innovation and Science Diplomacy. OMICS A Journal of Integrative Biology, 2014, 18, 1-9.	1.0	31
360	Neglected Tropical Skin Diseases. JAMA Dermatology, 2014, 150, 481.	2.0	22

#	ARTICLE	IF	CITATIONS
361	The contribution of mass drug administration to global health: past, present and future. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2014, 369, 20130434.	1.8	206
362	Global progress towards eliminating gastrointestinal helminth infections. <i>Current Opinion in Gastroenterology</i> , 2014, 30, 18-24.	1.0	36
363	Indonesia: An Emerging Market Economy Beset by Neglected Tropical Diseases (NTDs). <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2449.	1.3	18
364	Neglected tropical diseases in Central America and Panama: Review of their prevalence, populations at risk and impact on regional development. <i>International Journal for Parasitology</i> , 2014, 44, 597-603.	1.3	57
365	Genome of the human hookworm <i>Necator americanus</i> . <i>Nature Genetics</i> , 2014, 46, 261-269.	9.4	166
366	Tropical Medicine in the Horse Latitudes. <i>Current Tropical Medicine Reports</i> , 2014, 1, 3-5.	1.6	2
367	Kv1.3 channel blocking immunomodulatory peptides from parasitic worms: implications for autoimmune diseases. <i>FASEB Journal</i> , 2014, 28, 3952-3964.	0.2	76
368	Glaucomics: A Call for Systems Diagnostics for 21st Century Ophthalmology and Personalized Visual Health. <i>OMICS A Journal of Integrative Biology</i> , 2014, 18, 275-279.	1.0	7
369	Neglected Parasitic Infections in the United States: Needs and Opportunities. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 783-785.	0.6	34
370	Limited antigenic variation in the <i>Trypanosoma cruzi</i> candidate vaccine antigen TSA-1. <i>Parasite Immunology</i> , 2014, 36, 708-712.	0.7	7
371	Potential novel risk factors for autochthonous and sylvatic transmission of human Chagas disease in the United States. <i>Parasites and Vectors</i> , 2014, 7, 311.	1.0	24
372	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet</i> , 2014, 384, 1005-1070.	6.3	786
373	Brazil's neglected tropical diseases: an overview and a report card. <i>Microbes and Infection</i> , 2014, 16, 601-606.	1.0	43
374	Calling for rapid development of a safe and effective MERS vaccine. <i>Microbes and Infection</i> , 2014, 16, 529-531.	1.0	23
375	Vaccines to combat river blindness: expression, selection and formulation of vaccines against infection with <i>Onchocerca volvulus</i> in a mouse model. <i>International Journal for Parasitology</i> , 2014, 44, 637-646.	1.3	36
376	In Reply. <i>Obstetrics and Gynecology</i> , 2014, 123, 1354.	1.2	0
377	Helminth Infections. <i>Obstetrics and Gynecology</i> , 2014, 123, 155-160.	1.2	49
378	Detection of Gastrointestinal Parasites by Multi-Parallel Quantitative Real-Time PCR and Associations with Growth Delay in Early Childhood: Findings from a Birth Cohort in Rural Ecuador. <i>Open Forum Infectious Diseases</i> , 2014, 1, S59-S59.	0.4	0

#	ARTICLE	IF	CITATIONS
379	Soil-Transmitted Helminth (STH) Infections in the MENA Region. <i>Neglected Tropical Diseases</i> , 2014, , 1-21.	0.4	1
380	Preface to the Twenty-Third Edition. , 2014, , xi.		4
381	The Human Hookworm Vaccine. <i>Vaccine</i> , 2013, 31, B227-B232.	1.7	105
382	Hookworm and Strongyloides Infections. , 2013, , 808-813.		0
383	Crowd-Funded Micro-Grants for Genomics and "Big Data": An Actionable Idea Connecting Small (Artisan) Science, Infrastructure Science, and Citizen Philanthropy. <i>OMICS A Journal of Integrative Biology</i> , 2013, 17, 161-172.	1.0	34
384	The potential economic value of a cutaneous leishmaniasis vaccine in seven endemic countries in the Americas. <i>Vaccine</i> , 2013, 31, 480-486.	1.7	51
385	Parasitic disease vaccines. , 2013, , 1154-1160.		1
386	Neglected tropical diseases as a cause of chronic liver disease: the case of Schistosomiasis and Hepatitis C Co-infections in Egypt. <i>Liver International</i> , 2013, 33, 165-168.	1.9	10
387	Childhood Parasitic Infections Endemic to the United States. <i>Pediatric Clinics of North America</i> , 2013, 60, 471-485.	0.9	65
388	Global economic burden of Chagas disease: a computational simulation model. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 342-348.	4.6	490
389	Innovation for the "Bottom 100 Million": Eliminating Neglected Tropical Diseases in the Americas. <i>Advances in Experimental Medicine and Biology</i> , 2013, 764, 1-12.	0.8	45
390	Neglected Tropical Diseases of Oceania: Review of Their Prevalence, Distribution, and Opportunities for Control. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e1755.	1.3	95
391	New vaccines for neglected parasitic diseases and dengue. <i>Translational Research</i> , 2013, 162, 144-155.	2.2	126
392	Global trends in neglected tropical disease control and elimination: impact on child health. <i>Archives of Disease in Childhood</i> , 2013, 98, 635-641.	1.0	68
393	Advancing Sino-Indian Cooperation to Combat Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2204.	1.3	3
394	Ears of the Armadillo: Global Health Research and Neglected Diseases in Texas. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2021.	1.3	10
395	Elimination and Eradication of Neglected Tropical Diseases with Mass Drug Administrations: A Survey of Experts. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2562.	1.3	72
396	NTDs in the Heart of Darkness: The Democratic Republic of Congo's Unknown Burden of Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2118.	1.3	26

#	ARTICLE	IF	CITATIONS
397	Break Out: Urogenital Schistosomiasis and <i>Schistosoma haematobium</i> Infection in the Post-Genomic Era. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e1961.	1.3	43
398	United States Military Tropical Medicine: Extraordinary Legacy, Uncertain Future. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2448.	1.3	22
399	An Unfolding Tragedy of Chagas Disease in North America. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2300.	1.3	114
400	NTDs V.2.0: "Blue Marble Health" Neglected Tropical Disease Control and Elimination in a Shifting Health Policy Landscape. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2570.	1.3	96
401	A New European Neglected Diseases Center for Greece?. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e1757.	1.3	3
402	Expression at a 20L scale and purification of the extracellular domain of the <i>Schistosoma mansoni</i> TSP-2 recombinant protein. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 2342-2350.	1.4	33
403	Biophysical and formulation studies of the <i>Schistosoma mansoni</i> TSP-2 extracellular domain recombinant protein, a lead vaccine candidate antigen for intestinal schistosomiasis. <i>Human Vaccines and Immunotherapeutics</i> , 2013, 9, 2351-2361.	1.4	17
404	Strengthening Mechanisms to Prioritize, Coordinate, Finance, and Execute R&D to Meet Health Needs in Developing Countries. <i>NAM Perspectives</i> , 2013, 3, .	1.3	6
405	Neglected Tropical Diseases of the Middle East and North Africa: Review of Their Prevalence, Distribution, and Opportunities for Control. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1475.	1.3	271
406	Nigeria: "Ground Zero" for the High Prevalence Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1600.	1.3	71
407	Neglected Tropical Diseases as Hidden Causes of Cardiovascular Disease. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1499.	1.3	48
408	Chagas Disease: "The New HIV/AIDS of the Americas". <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1498.	1.3	184
409	Engaging a Rising China through Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1599.	1.3	14
410	Now We Are Six. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1862.	1.3	0
411	The Four Horsemen of the Apocalypse: Tropical Medicine in the Fight against Plague, Death, Famine, and War – Presidential address given at the 60th Annual Meeting of the American Society of Tropical Medicine and Hygiene, December 7, 2011, Philadelphia, Pennsylvania.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 3-10.	0.6	17
412	Modeling the economic value of a Chagas™ disease therapeutic vaccine. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 1293-1301.	1.4	62
413	Advances in vaccines against neglected tropical diseases. <i>Human Vaccines and Immunotherapeutics</i> , 2012, 8, 765-776.	1.4	13
414	Will increased funding for neglected tropical diseases really make poverty history? – Authors' reply. <i>Lancet</i> , The, 2012, 379, 1098-1100.	6.3	9

#	ARTICLE	IF	CITATIONS
415	Accelerating the development of a therapeutic vaccine for human Chagas disease: rationale and prospects. <i>Expert Review of Vaccines</i> , 2012, 11, 1043-1055.	2.0	117
416	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2197-2223.	6.3	7,061
417	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2095-2128.	6.3	11,038
418	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2163-2196.	6.3	6,376
419	Expression, Immunogenicity, Histopathology, and Potency of a Mosquito-Based Malaria Transmission-Blocking Recombinant Vaccine. <i>Infection and Immunity</i> , 2012, 80, 1606-1614.	1.0	46
420	Expression, purification, and molecular analysis of the <i>Necator americanus</i> glutathione S-transferase 1 (Na-GST-1): A production process developed for a lead candidate recombinant hookworm vaccine antigen. <i>Protein Expression and Purification</i> , 2012, 83, 145-151.	0.6	31
421	Roadmap to developing a recombinant coronavirus S protein receptor-binding domain vaccine for severe acute respiratory syndrome. <i>Expert Review of Vaccines</i> , 2012, 11, 1405-1413.	2.0	126
422	Generalized urticaria induced by the Na-ASP-2 hookworm vaccine: Implications for the development of vaccines against helminths. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 169-176.e6.	1.5	151
423	Molecular mechanisms of hookworm disease: Stealth, virulence, and vaccines. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 13-21.	1.5	34
424	Neglected Infections of Poverty in Texas and the Rest of the United States: Management and Treatment Options. <i>Clinical Pharmacology and Therapeutics</i> , 2012, 92, 170-181.	2.3	15
425	Fighting neglected tropical diseases in the southern United States. <i>BMJ</i> , The, 2012, 345, e6112-e6112.	3.0	13
426	Acquired hookworm immunity in the golden hamster (<i>Mesocricetus auratus</i>) elicited by living <i>Necator americanus</i> third-stage infective larvae. <i>Experimental Parasitology</i> , 2012, 130, 6-12.	0.5	3
427	Texas and Mexico: Sharing a Legacy of Poverty and Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1497.	1.3	47
428	Enhanced Protective Efficacy of a Chimeric Form of the Schistosomiasis Vaccine Antigen Sm-TSP-2. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1564.	1.3	70
429	Editorial (An Idea Whose Time Has Come? An African Foresight Observatory on Genomics Medicine and) <i>TJ ETQq1</i> 1,0,784314,rgBT /Ove 0,2	11	11
430	Intestinal Nematodes. , 2012, , 1326-1334.e4.		1
431	Tissue Nematodes. , 2012, , 1334-1341.e2.		1
432	Classification of Parasites. , 2012, , 1254-1256.e1.		0

#	ARTICLE	IF	CITATIONS
433	Soil-Transmitted Helminths of Humans in Southeast Asia—Towards Integrated Control. <i>Advances in Parasitology</i> , 2011, 74, 231-265.	1.4	52
434	Opisthorchiasis and Opisthorchis-associated cholangiocarcinoma in Thailand and Laos. <i>Acta Tropica</i> , 2011, 120, S158-S168.	0.9	262
435	Selection and quantification of infection endpoints for trials of vaccines against intestinal helminths. <i>Vaccine</i> , 2011, 29, 3686-3694.	1.7	12
436	Enlarging the “Audacious Goal” Elimination of the world's high prevalence neglected tropical diseases. <i>Vaccine</i> , 2011, 29, D104-D110.	1.7	65
437	Europe's neglected infections of poverty. <i>International Journal of Infectious Diseases</i> , 2011, 15, e611-e619.	1.5	109
438	Hookworm Infections. , 2011, , 799-804.		3
439	Neglected Tropical Diseases in the Catholic World. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1132.	1.3	5
440	Vaccines to combat the neglected tropical diseases. <i>Immunological Reviews</i> , 2011, 239, 237-270.	2.8	143
441	Ac-AP-12, a novel factor Xa anticoagulant peptide from the esophageal glands of adult <i>Ancylostoma caninum</i> . <i>Molecular and Biochemical Parasitology</i> , 2011, 177, 42-48.	0.5	18
442	The metastasis-associated protein-1 gene encodes a host permissive factor for schistosomiasis, a leading global cause of inflammation and cancer. <i>Hepatology</i> , 2011, 54, 285-295.	3.6	15
443	Inflammatory response to liver fluke <i>Opisthorchis viverrini</i> in mice depends on host master coregulator MTA1, a marker for parasite-induced cholangiocarcinoma in humans. <i>Hepatology</i> , 2011, 54, 1388-1397.	3.6	19
444	Integrating Neglected Tropical Diseases into AIDS, Tuberculosis, and Malaria Control. <i>New England Journal of Medicine</i> , 2011, 364, 2086-2089.	13.9	63
445	Vaccinomics for the Major Blood Feeding Helminths of Humans. <i>OMICS A Journal of Integrative Biology</i> , 2011, 15, 567-577.	1.0	48
446	A Handful Of “Antipoverty” Vaccines Exist For Neglected Diseases, But The World’s Poorest Billion People Need More. <i>Health Affairs</i> , 2011, 30, 1080-1087.	2.5	56
447	Neglected Tropical Diseases and the 2012 US Presidential Election. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1431.	1.3	0
448	Linking Global HIV/AIDS Treatments with National Programs for the Control and Elimination of the Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1022.	1.3	14
449	America’s Most Distressed Areas and Their Neglected Infections: The United States Gulf Coast and the District of Columbia. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e843.	1.3	18
450	Meeting Cholera's Challenge to Haiti and the World: A Joint Statement on Cholera Prevention and Care. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1145.	1.3	105

#	ARTICLE	IF	CITATIONS
451	A history of hookworm vaccine development. <i>Hum Vaccin</i> , 2011, 7, 1234-1244.	2.4	39
452	Central Asia's Hidden Burden of Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1224.	1.3	24
453	An Interfaith Dialogue on the Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1240.	1.3	3
454	The Neglected Tropical Diseases of India and South Asia: Review of Their Prevalence, Distribution, and Control or Elimination. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1222.	1.3	56
455	New Antipoverty Drugs, Vaccines, and Diagnostics: A Research Agenda for the US President's Global Health Initiative (GHI). <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1133.	1.3	33
456	Unleashing "Civilian Power": A New American Diplomacy through Neglected Tropical Disease Control, Elimination, Research, and Development. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1134.	1.3	17
457	Hookworms (<i>Necator americanus</i> and <i>Ancylostoma</i> spp.). , 2011, , 1218-1221.e2.		0
458	Crystallization and preliminary X-ray analysis of Na-SAA-2 from the human hookworm parasite <i>Necator americanus</i> . <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2010, 66, 172-176.	0.7	1
459	A Plan to Defeat Neglected Tropical Diseases. <i>Scientific American</i> , 2010, 302, 90-96.	1.0	25
460	Developing vaccines to combat hookworm infection and intestinal schistosomiasis. <i>Nature Reviews Microbiology</i> , 2010, 8, 814-826.	13.6	236
461	Neutralizing Antibodies to the Hookworm Hemoglobinase Na: Implications for a Multivalent Vaccine against Hookworm Infection and Schistosomiasis. <i>Journal of Infectious Diseases</i> , 2010, 201, 1561-1569.	1.9	53
462	Peace Through Vaccine Diplomacy. <i>Science</i> , 2010, 327, 1301-1301.	6.0	38
463	"Manifesto" for Advancing the Control and Elimination of Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e718.	1.3	111
464	Neglected Tropical Disease Control in the "Post-American World". <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e812.	1.3	12
465	A National School of Tropical Medicine and Neglected Infections of Poverty for North America. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e735.	1.3	9
466	Neglected Infections of Poverty among the Indigenous Peoples of the Arctic. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e606.	1.3	74
467	The Global Health Crisis and Our Nation's Research Universities. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e635.	1.3	10
468	A New Clinical Section in <i>PLoS Neglected Tropical Diseases</i> . <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e760.	1.3	0

#	ARTICLE	IF	CITATIONS
469	Which New Approaches to Tackling Neglected Tropical Diseases Show Promise?. <i>PLoS Medicine</i> , 2010, 7, e1000255.	3.9	59
470	Nuclear Weapons and Neglected Diseases: The "Ten-Thousand-to-One Gap". <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e680.	1.3	16
471	The Global Atlas of Helminth Infection: Mapping the Way Forward in Neglected Tropical Disease Control. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e779.	1.3	116
472	Rabies, Still Neglected after 125 Years of Vaccination. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e839.	1.3	90
473	Molecular Cloning, Biochemical Characterization, and Partial Protective Immunity of the Heme-Binding Glutathione S-Transferases from the Human Hookworm <i>Necator americanus</i> . <i>Infection and Immunity</i> , 2010, 78, 1552-1563.	1.0	89
474	A National Cholera Vaccine Stockpile "A New Humanitarian and Diplomatic Resource. <i>New England Journal of Medicine</i> , 2010, 363, 2279-2282.	13.9	31
475	Escalating the Global Fight Against Neglected Tropical Diseases Through Interventions in the Asia Pacific Region. <i>Advances in Parasitology</i> , 2010, 72, 31-53.	1.4	76
476	Africa is desperate for praziquantel. <i>Lancet, The</i> , 2010, 376, 496-498.	6.3	68
477	Potency testing for the experimental Na-GST-1 hookworm vaccine. <i>Expert Review of Vaccines</i> , 2010, 9, 1219-1230.	2.0	29
478	Hookworm Infection. , 2009, , 1365-1378.		1
479	Toxocariasis: America's Most Common Neglected Infection of Poverty and a Helminthiasis of Global Importance?. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e400.	1.3	222
480	An enzymatically inactivated hemoglobinase from <i>Necator americanus</i> induces neutralizing antibodies against multiple hookworm species and protects dogs against heterologous hookworm infection. <i>FASEB Journal</i> , 2009, 23, 3007-3019.	0.2	83
481	The Neglected Tropical Diseases and Their Devastating Health and Economic Impact on the Member Nations of the Organisation of the Islamic Conference. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e539.	1.3	35
482	Schistosomiasis in Africa: An Emerging Tragedy in Our New Global Health Decade. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e485.	1.3	199
483	Neglected Tropical Diseases in Sub-Saharan Africa: Review of Their Prevalence, Distribution, and Disease Burden. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e412.	1.3	882
484	Africa's 32 Cents Solution for HIV/AIDS. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e430.	1.3	85
485	The Unfinished Public Health Agenda of Chagas Disease in the Era of Globalization. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e470.	1.3	28
486	A Constitutional Amendment for Deworming. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e454.	1.3	4

#	ARTICLE	IF	CITATIONS
487	Empowering Women and Improving Female Reproductive Health through Control of Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e559.	1.3	43
488	One World Health: Neglected Tropical Diseases in a Flat World. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e405.	1.3	49
489	<i>PLoS Neglected Tropical Diseases</i> : Two Years of Providing Access to Innovation for the World's Poor and Counting. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e494.	1.3	1
490	Turning Neglected Tropical Diseases Into Forgotten Maladies. <i>Health Affairs</i> , 2009, 28, 1691-1706.	2.5	21
491	Neglected Diseases Amid Wealth In The United States And Europe. <i>Health Affairs</i> , 2009, 28, 1720-1725.	2.5	36
492	Proteolytic Degradation of Hemoglobin in the Intestine of the Human Hookworm <i>Necator americanus</i> . <i>Journal of Infectious Diseases</i> , 2009, 199, 904-912.	1.9	84
493	Neglected tropical disease vaccines. <i>Biologicals</i> , 2009, 37, 160-164.	0.5	41
494	Mass Drug Administration and Integrated Control for the World's High-Prevalence Neglected Tropical Diseases. <i>Clinical Pharmacology and Therapeutics</i> , 2009, 85, 659-664.	2.3	178
495	Neglected tropical diseases and the Global Fund. <i>Lancet, The</i> , 2009, 373, 296-297.	6.3	30
496	Rescuing the bottom billion through control of neglected tropical diseases. <i>Lancet, The</i> , 2009, 373, 1570-1575.	6.3	737
497	HIV/AIDS, schistosomiasis, and girls. <i>Lancet, The</i> , 2009, 373, 2025-2026.	6.3	20
498	New Vaccines for Developing Countries: Will it Be Feast or Famine?. <i>American Journal of Law and Medicine</i> , 2009, 35, 311-322.	0.5	16
499	Waging Peace through Neglected Tropical Disease Control: A US Foreign Policy for the Bottom Billion. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e346.	1.3	39
500	The Evolving Scope of <i>PLoS Neglected Tropical Diseases</i> . <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e379.	1.3	19
501	PARASITIC NEMATODE INFECTIONS. , 2009, , 2981-2996.		2
502	BLASTOCYSTIS HOMINIS INFECTION. , 2009, , 2849-2851.		0
503	ENTAMOEBIA COLI INFECTION. , 2009, , 2851-2852.		0
504	Use of the air pouch model to investigate immune responses to a hookworm vaccine containing the <i>NaCasP</i> protein in rats. <i>Parasite Immunology</i> , 2008, 30, 53-56.	0.7	19

#	ARTICLE	IF	CITATIONS
505	<i>Hookworm and Poverty</i> . <i>Annals of the New York Academy of Sciences</i> , 2008, 1136, 38-44.	1.8	139
506	The evaluation of recombinant hookworm antigens as vaccines in hamsters (<i>Mesocricetus auratus</i>) challenged with human hookworm, <i>Necator americanus</i> . <i>Experimental Parasitology</i> , 2008, 118, 32-40.	0.5	80
507	A family of cathepsin B cysteine proteases expressed in the gut of the human hookworm, <i>Necator americanus</i> . <i>Molecular and Biochemical Parasitology</i> , 2008, 160, 90-99.	0.5	50
508	Molecular cloning and characterization of Ac-TMP-2, a tissue inhibitor of metalloproteinase secreted by adult <i>Ancylostoma caninum</i> . <i>Molecular and Biochemical Parasitology</i> , 2008, 162, 142-148.	0.5	13
509	Modelling heterogeneity and the impact of chemotherapy and vaccination against human hookworm. <i>Journal of the Royal Society Interface</i> , 2008, 5, 1329-1341.	1.5	14
510	Randomized, placebo-controlled, double-blind trial of the Na-ASP-2 Hookworm Vaccine in unexposed adults. <i>Vaccine</i> , 2008, 26, 2408-2417.	1.7	91
511	Helminth infections: the great neglected tropical diseases. <i>Journal of Clinical Investigation</i> , 2008, 118, 1311-1321.	3.9	1,207
512	Multivalent anthelmintic vaccine to prevent hookworm and schistosomiasis. <i>Expert Review of Vaccines</i> , 2008, 7, 745-752.	2.0	71
513	Hookworm Vaccines. <i>Clinical Infectious Diseases</i> , 2008, 46, 282-288.	2.9	95
514	Stigma: The Stealth Weapon of the NTD. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e230.	1.3	51
515	Neglected Infections of Poverty in the United States of America. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e256.	1.3	288
516	Training the Next Generation of Global Health Scientists: A School of Appropriate Technology for Global Health. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e279.	1.3	16
517	Hookworm-Related Anaemia among Pregnant Women: A Systematic Review. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e291.	1.3	298
518	Intestinal Nematodes. , 2008, , 1296-1304.		1
519	The Giant Anteater in the Room: Brazil's Neglected Tropical Diseases Problem. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e177.	1.3	28
520	Reinventing Guantanamo: From Detainee Facility to Center for Research on Neglected Diseases of Poverty in the Americas. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e201.	1.3	5
521	A Global Fund to Fight Neglected Tropical Diseases: Is the G8 Hokkaido Toyako 2008 Summit Ready?. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e220.	1.3	26
522	Holidays in the Sun and the Caribbean's Forgotten Burden of Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e239.	1.3	16

#	ARTICLE	IF	CITATIONS
523	Tropical Anemia: One of Africa's Great Killers and a Rationale for Linking Malaria and Neglected Tropical Disease Control to Achieve a Common Goal. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e270.	1.3	56
524	The Neglected Tropical Diseases of Latin America and the Caribbean: A Review of Disease Burden and Distribution and a Roadmap for Control and Elimination. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e300.	1.3	562
525	The CNCDs and the NTDs: Blurring the Lines Dividing Noncommunicable and Communicable Chronic Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e312.	1.3	23
526	Tropical Diseases Research: Thirty Years and Counting. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e329.	1.3	8
527	Parasitic disease vaccines. , 2008, , 1295-1300.		0
528	Classification of Parasites. , 2008, , 1226-1228.		0
529	Neglected tropical diseases. <i>BMJ: British Medical Journal</i> , 2007, 335, 269-270.	2.4	25
530	Reduction of Worm Fecundity and Canine Host Blood Loss Mediates Protection against Hookworm Infection Elicited by Vaccination with Recombinant Ac- 16. <i>Vaccine Journal</i> , 2007, 14, 281-287.	3.2	27
531	Control of onchocerciasisâ€”the next generation. <i>Lancet, The</i> , 2007, 369, 1979-1980.	6.3	22
532	Control of Neglected Tropical Diseases. <i>New England Journal of Medicine</i> , 2007, 357, 1018-1027.	13.9	1,271
533	Saturation of the Secretory Pathway by Overexpression of a Hookworm (<i>Necator americanus</i>) Protein (Na-ASP1). <i>Methods in Molecular Biology</i> , 2007, 389, 65-75.	0.4	17
534	Hookworm Infection. , 2007, , 443-446.		0
535	Neglected Diseases and Poverty in â€œThe Other Americaâ€: The Greatest Health Disparity in the United States?. <i>PLoS Neglected Tropical Diseases</i> , 2007, 1, e149.	1.3	41
536	Age-related changes in hookworm infection, anaemia and iron deficiency in an area of high <i>Necator americanus</i> hookworm transmission in south-eastern Brazil. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 146-154.	0.7	86
537	X-ray structures of Na-GST-1 and Na-GST-2 two glutathione s-transferase from the human hookworm <i>Necator americanus</i> . <i>BMC Structural Biology</i> , 2007, 7, 42.	2.3	45
538	Repeatability of paired counts. <i>Statistics in Medicine</i> , 2007, 26, 3566-3577.	0.8	6
539	Recent progress in integrated neglected tropical disease control. <i>Trends in Parasitology</i> , 2007, 23, 511-514.	1.5	83
540	Molecular cloning and characterization of Ac-MTP-2, an astacin-like metalloprotease released by adult <i>Ancylostoma caninum</i> â†. <i>Molecular and Biochemical Parasitology</i> , 2007, 152, 132-138.	0.5	23

#	ARTICLE	IF	CITATIONS
541	A New Voice for the Poor. PLoS Neglected Tropical Diseases, 2007, 1, e77.	1.3	34
542	Measuring Neglect. PLoS Neglected Tropical Diseases, 2007, 1, e118.	1.3	17
543	Epidemiology of Plasmodium-Helminth Co-Infection in Africa: Populations at Risk, Potential Impact on Anemia, and Prospects for Combining Control. American Journal of Tropical Medicine and Hygiene, 2007, 77, 88-98.	0.6	275
544	Epidemiology of plasmodium-helminth co-infection in Africa: populations at risk, potential impact on anemia, and prospects for combining control. American Journal of Tropical Medicine and Hygiene, 2007, 77, 88-98.	0.6	162
545	The co-distribution of Plasmodium falciparum and hookworm among African schoolchildren. Malaria Journal, 2006, 5, 99.	0.8	155
546	Hookworm vaccines: past, present, and future. Lancet Infectious Diseases, The, 2006, 6, 733-741.	4.6	128
547	The Lancet's chronic diseases series. Lancet, The, 2006, 367, 563-564.	6.3	8
548	Soil-transmitted helminth infections: ascariasis, trichuriasis, and hookworm. Lancet, The, 2006, 367, 1521-1532.	6.3	1,981
549	Neglected tropical diseases and HIV/AIDS. Lancet, The, 2006, 368, 1865-1866.	6.3	29
550	Vaccination with irradiated Ancylostoma caninum third stage larvae induces a Th2 protective response in dogs. Vaccine, 2006, 24, 501-509.	1.7	57
551	The antipoverty vaccines. Vaccine, 2006, 24, 5787-5799.	1.7	146
552	Incorporating a Rapid-Impact Package for Neglected Tropical Diseases with Programs for HIV/AIDS, Tuberculosis, and Malaria. PLoS Medicine, 2006, 3, e102.	3.9	648
553	Synergistic associations between hookworm and other helminth species in a rural community in Brazil. Tropical Medicine and International Health, 2006, 11, 56-64.	1.0	125
554	Contrasting patterns in the small-scale heterogeneity of human helminth infections in urban and rural environments in Brazil. International Journal for Parasitology, 2006, 36, 1143-1151.	1.3	103
555	New technologies for the control of human hookworm infection. Trends in Parasitology, 2006, 22, 327-331.	1.5	84
556	Fighting Tropical Diseases. Science, 2006, 311, 1521-1521.	6.0	34
557	The Impact of Concurrent and Treated Ancylostoma ceylanicum Hookworm Infections on the Immunogenicity of a Recombinant Hookworm Vaccine in Hamsters. Journal of Infectious Diseases, 2006, 193, 155-162.	1.9	27
558	Ancylostoma caninum MTP-1, an Astacin-Like Metalloprotease Secreted by Infective Hookworm Larvae, Is Involved in Tissue Migration. Infection and Immunity, 2006, 74, 961-967.	1.0	98

#	ARTICLE	IF	CITATIONS
559	An ounce of prevention on a budget: a nonprofit approach to developing vaccines against neglected diseases. <i>Expert Review of Vaccines</i> , 2006, 5, 189-198.	2.0	21
560	The Neglected Tropical Diseases: The Ancient Afflictions of Stigma and Poverty and the Prospects for their Control and Elimination. , 2006, 582, 23-33.		147
561	Incorporating appropriate technology into North American schools of public health. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2006, 19, 118-123.	0.6	10
562	Rethinking global health training in North America. <i>MedGenMed: Medscape General Medicine</i> , 2006, 8, 47.	0.2	0
563	<i>Necator americanus</i> : Optimization of the golden hamster model for testing anthelmintic drugs. <i>Experimental Parasitology</i> , 2005, 111, 219-223.	0.5	18
564	Crystallization and preliminary X-ray analysis of Na-ASP-1, a multi-domain pathogenesis-related-1 protein from the human hookworm parasite <i>Necator americanus</i> . <i>Acta Crystallographica Section F: Structural Biology Communications</i> , 2005, 61, 391-394.	0.7	25
565	Vaccination with Recombinant Aspartic Hemoglobinase Reduces Parasite Load and Blood Loss after Hookworm Infection in Dogs. <i>PLoS Medicine</i> , 2005, 2, e295.	3.9	115
566	“Rapid-Impact Interventions”: How a Policy of Integrated Control for Africa's Neglected Tropical Diseases Could Benefit the Poor. <i>PLoS Medicine</i> , 2005, 2, e336.	3.9	426
567	Antibodies against a secreted protein from hookworm larvae reduce the intensity of hookworm infection in humans and vaccinated laboratory animals. <i>FASEB Journal</i> , 2005, 19, 1743-1745.	0.2	169
568	Biochemical Characterization and Vaccine Potential of a Heme-Binding Glutathione Transferase from the Adult Hookworm <i>Ancylostoma caninum</i> . <i>Infection and Immunity</i> , 2005, 73, 6903-6911.	1.0	97
569	Helminth Infections of Children: Prospects for Control. , 2005, 568, 135-144.		4
570	Epidemiologic, immunologic and practical considerations in developing and evaluating a human hookworm vaccine. <i>Expert Review of Vaccines</i> , 2005, 4, 35-50.	2.0	40
571	Immunogenicity of the Hookworm Na-ASP-2 Vaccine Candidate: Characterization of Humoral and Cellular Responses after Vaccination in the Sprague Dawley Rat. <i>Hum Vaccin</i> , 2005, 1, 123-128.	2.4	15
572	Host Cytokine Production, Lymphoproliferation, and Antibody Responses during the Course of <i>Ancylostoma ceylanicum</i> Infection in the Golden Syrian Hamster. <i>Infection and Immunity</i> , 2005, 73, 3402-3407.	1.0	37
573	Eliminating neglected diseases in Africa. <i>Lancet, The</i> , 2005, 365, 2089.	6.3	13
574	Health Innovation Networks to Help Developing Countries Address Neglected Diseases. <i>Science</i> , 2005, 309, 401-404.	6.0	168
575	X-ray Structure of Na-ASP-2, a Pathogenesis-related-1 Protein from the Nematode Parasite, <i>Necator americanus</i> , and a Vaccine Antigen for Human Hookworm Infection. <i>Journal of Molecular Biology</i> , 2005, 346, 801-814.	2.0	139
576	Effect of combining the larval antigens <i>Ancylostoma</i> secreted protein 2 (ASP-2) and metalloprotease 1 (MTP-1) in protecting hamsters against hookworm infection and disease caused by <i>Ancylostoma ceylanicum</i> . <i>Vaccine</i> , 2005, 23, 3123-3130.	1.7	71

#	ARTICLE	IF	CITATIONS
577	Expression of the <i>Necator americanus</i> hookworm larval antigen Na-ASP-2 in <i>Pichia pastoris</i> and purification of the recombinant protein for use in human clinical trials. <i>Vaccine</i> , 2005, 23, 4754-4764.	1.7	88
578	Hookworm: "The Great Infection of Mankind". <i>PLoS Medicine</i> , 2005, 2, e67.	3.9	164
579	The National Institutes of Health Roadmap and the Developing World. <i>Journal of Investigative Medicine</i> , 2004, 52, 246-247.	0.7	17
580	Cloning, Yeast Expression, Isolation, and Vaccine Testing of Recombinant <i>Ancylostoma</i> Secreted Protein (ASP) 1 and ASP 2 from <i>Ancylostoma ceylanicum</i> . <i>Journal of Infectious Diseases</i> , 2004, 189, 919-929.	1.9	119
581	A Multi-enzyme Cascade of Hemoglobin Proteolysis in the Intestine of Blood-feeding Hookworms. <i>Journal of Biological Chemistry</i> , 2004, 279, 35950-35957.	1.6	155
582	Combating Tropical Infectious Diseases: Report of the Disease Control Priorities in Developing Countries Project. <i>Clinical Infectious Diseases</i> , 2004, 38, 871-878.	2.9	153
583	A Secreted Protein from the Human Hookworm <i>Necator americanus</i> Binds Selectively to NK Cells and Induces IFN- γ Production. <i>Journal of Immunology</i> , 2004, 173, 2699-2704.	0.4	66
584	Vaccination of Dogs with a Recombinant Cysteine Protease from the Intestine of Canine Hookworms Diminishes the Fecundity and Growth of Worms. <i>Journal of Infectious Diseases</i> , 2004, 189, 1952-1961.	1.9	98
585	A pore-forming haemolysin from the hookworm, <i>Ancylostoma caninum</i> . <i>International Journal for Parasitology</i> , 2004, 34, 1029-1035.	1.3	32
586	Ac-SAA-1, an immunodominant 16 kDa surface-associated antigen of infective larvae and adults of <i>Ancylostoma caninum</i> . <i>International Journal for Parasitology</i> , 2004, 34, 1037-1045.	1.3	32
587	Human Hookworm Infection in the 21st Century. <i>Advances in Parasitology</i> , 2004, 58, 197-288.	1.4	314
588	Hookworm Infection. <i>New England Journal of Medicine</i> , 2004, 351, 799-807.	13.9	556
589	Should We Establish a North American School of Global Health Sciences?. <i>American Journal of the Medical Sciences</i> , 2004, 328, 71-77.	0.4	12
590	The National Institutes of Health Roadmap and the Developing World. <i>Journal of Investigative Medicine</i> , 2004, 52, 246.	0.7	2
591	Digestive proteases of blood-feeding nematodes. <i>Trends in Parasitology</i> , 2003, 19, 417-423.	1.5	179
592	Soil-transmitted helminth infections: updating the global picture. <i>Trends in Parasitology</i> , 2003, 19, 547-551.	1.5	931
593	<i>Necator americanus</i> : maintenance through one hundred generations in golden hamsters (<i>Mesocricetus auratus</i>). II. Morphological development of the adult and its comparison with humans. <i>Experimental Parasitology</i> , 2003, 105, 192-200.	0.5	19
594	<i>Necator americanus</i> : maintenance through one hundred generations in golden hamsters (<i>Mesocricetus auratus</i>). I. host sex-associated differences in hookworm burden and fecundity. <i>Experimental Parasitology</i> , 2003, 104, 62-66.	0.5	20

#	ARTICLE	IF	CITATIONS
595	Helminth vaccines: from mining genomic information for vaccine targets to systems used for protein expression. <i>International Journal for Parasitology</i> , 2003, 33, 621-640.	1.3	88
596	Molecular characterisation of the <i>Ancylostoma</i> -secreted protein family from the adult stage of <i>Ancylostoma caninum</i> . <i>International Journal for Parasitology</i> , 2003, 33, 897-907.	1.3	93
597	Progress in the development of a recombinant vaccine for human hookworm disease: The Human Hookworm Vaccine Initiative. <i>International Journal for Parasitology</i> , 2003, 33, 1245-1258.	1.3	137
598	Ac-FAR-1, a 20 kDa fatty acid- and retinol-binding protein secreted by adult <i>Ancylostoma caninum</i> hookworms: gene transcription pattern, ligand binding properties and structural characterisation. <i>Molecular and Biochemical Parasitology</i> , 2003, 126, 63-71.	0.5	67
599	Effect of Vaccination with a Recombinant Fusion Protein Encoding an Astacinlike Metalloprotease (MTP-1) Secreted by Host-Stimulated <i>Ancylostoma caninum</i> Third-Stage Infective Larvae. <i>Journal of Parasitology</i> , 2003, 89, 853-855.	0.3	47
600	Hookworm Aspartic Protease, Na ⁺ -APR ² , Cleaves Human Hemoglobin and Serum Proteins in a Host-Specific Fashion. <i>Journal of Infectious Diseases</i> , 2003, 187, 484-494.	1.9	78
601	Loss of Laboratory Instruction in American Medical Schools: Erosion of Flexner's View of "Scientific Medical Education". <i>American Journal of the Medical Sciences</i> , 2003, 325, 10-14.	0.4	21
602	Erosion of William Henry Welch's concept of the hygienic laboratory in our nation's schools of public health and medicine. <i>Public Health Reports</i> , 2003, 118, 184-186.	1.3	3
603	Training a new generation of public health professionals and laboratorians for our nation's biodefense. <i>Journal of Emergency Management</i> , 2003, 1, 24-27.	0.2	3
604	Natural History of Primary Canine Hookworm Infections After Three Different Oral Doses of Third-Stage Infective Larvae of <i>Ancylostoma caninum</i> . <i>Comparative Parasitology</i> , 2002, 69, 72-80.	0.0	15
605	Effect of Vaccinations with Recombinant Fusion Proteins on <i>Ancylostoma caninum</i> Habitat Selection in the Canine Intestine. <i>Journal of Parasitology</i> , 2002, 88, 684.	0.3	3
606	Emerging Patterns of Hookworm Infection: Influence of Aging on the Intensity of Necator Infection in Hainan Province, People's Republic of China. <i>Clinical Infectious Diseases</i> , 2002, 35, 1336-1344.	2.9	142
607	Reducing the Global Burden of Human Parasitic Diseases. <i>Comparative Parasitology</i> , 2002, 69, 140-145.	0.0	7
608	China's Hookworms. <i>China Quarterly</i> , 2002, 172, 1029-1041.	0.5	39
609	Cleavage of hemoglobin by hookworm cathepsin D aspartic proteases and its potential contribution to host specificity. <i>FASEB Journal</i> , 2002, 16, 1458-1460.	0.2	112
610	Augmented bioavailability and cysticidal activity of albendazole reformulated in soybean emulsion in mice infected with <i>Echinococcus granulosus</i> or <i>Echinococcus multilocularis</i> . <i>Acta Tropica</i> , 2002, 82, 77-84.	0.9	31
611	Albendazole "soybean oil emulsion for the treatment of human cystic echinococcosis: Evaluation of bioavailability and bioequivalence. <i>Acta Tropica</i> , 2002, 83, 177-181.	0.9	26
612	EFFECT OF VACCINATIONS WITH RECOMBINANT FUSION PROTEINS ON <i>ANCYLOSTOMA CANINUM</i> HABITAT SELECTION IN THE CANINE INTESTINE. <i>Journal of Parasitology</i> , 2002, 88, 684-690.	0.3	30

#	ARTICLE	IF	CITATIONS
613	Molecular cloning and characterization of Ac-mep-1, a developmentally regulated gut luminal metalloendopeptidase from adult <i>Ancylostoma caninum</i> hookworms. <i>Molecular and Biochemical Parasitology</i> , 2002, 119, 107-116.	0.5	33
614	A developmentally regulated metalloprotease secreted by host-stimulated <i>Ancylostoma caninum</i> third-stage infective larvae is a member of the astacin family of proteases. <i>Molecular and Biochemical Parasitology</i> , 2002, 120, 291-296.	0.5	82
615	Cures for the Third World's problems. <i>EMBO Reports</i> , 2002, 3, 806-812.	2.0	25
616	Molecular cloning and purification of Ac-TMP, a developmentally regulated putative tissue inhibitor of metalloprotease released in relative abundance by adult <i>Ancylostoma</i> hookworms.. <i>American Journal of Tropical Medicine and Hygiene</i> , 2002, 66, 238-244.	0.6	44
617	Vaccines as instruments of foreign policy. <i>EMBO Reports</i> , 2001, 2, 862-868.	2.0	42
618	Electron and light microscopy of neutrophil responses in mice vaccinated and challenged with third-stage infective hookworm (<i>Ancylostoma caninum</i>) larvae. <i>Parasitology International</i> , 2001, 50, 241-248.	0.6	6
619	Vaccine Diplomacy. <i>Foreign Policy</i> , 2001, , 68.	0.4	13
620	Epidemiology of <i>Necator Americanus</i> Hookworm Infections in Xiulongkan Village, Hainan Province, China: High Prevalence and Intensity Among Middle-Aged and Elderly Residents. <i>Journal of Parasitology</i> , 2001, 87, 739-743.	0.3	38
621	Epidemiology of <i>Necator americanus</i> Hookworm Infections in Xiulongkan Village, Hainan Province, China: High Prevalence and Intensity among Middle-Aged and Elderly Residents. <i>Journal of Parasitology</i> , 2001, 87, 739.	0.3	2
622	Variation between ASP-1 Molecules from <i>Ancylostoma caninum</i> in China and the United States. <i>Journal of Parasitology</i> , 2000, 86, 181-185.	0.3	18
623	A common muscarinic pathway for diapause recovery in the distantly related nematode species <i>Caenorhabditis elegans</i> and <i>Ancylostoma caninum</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2000, 97, 460-465.	3.3	107
624	Hookworm burden reductions in BALB/c mice vaccinated with recombinant <i>Ancylostoma</i> secreted proteins (ASPs) from <i>Ancylostoma duodenale</i> , <i>Ancylostoma caninum</i> and <i>Necator americanus</i> . <i>Vaccine</i> , 2000, 18, 1096-1102.	1.7	44
625	The other intestinal protozoa: Enteric infections caused by <i>Blastocystis hominis</i> , <i>Entamoeba coli</i> , and <i>Dientamoeba fragilis</i> . <i>Seminars in Pediatric Infectious Diseases</i> , 2000, 11, 178-181.	1.7	12
626	Pediatric geohelminth infections: Trichuriasis, ascariasis, and hookworm infections. <i>Seminars in Pediatric Infectious Diseases</i> , 2000, 11, 236-244.	1.7	20
627	Toxocariasis: An occult cause of childhood neuropsychological deficits and asthma?. <i>Seminars in Pediatric Infectious Diseases</i> , 2000, 11, 257-260.	1.7	16
628	Mebendazole and albendazole treatment of geohelminth infections in children and pregnant women. <i>Pediatric Infectious Disease Journal</i> , 2000, 19, 659-660.	1.1	23
629	Epidemiology of hookworm infection in Itagua, Paraguay: a cross sectional study. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 583-586.	0.8	22
630	Experimental approaches to the development of a recombinant hookworm vaccine. <i>Immunological Reviews</i> , 1999, 171, 163-171.	2.8	59

#	ARTICLE	IF	CITATIONS
631	Ancylostoma secreted protein 1 (ASP-1) homologues in human hookworms. <i>Molecular and Biochemical Parasitology</i> , 1999, 98, 143-149.	0.5	52
632	Ancylostoma secreted protein 2: cloning and characterization of a second member of a family of nematode secreted proteins from <i>Ancylostoma caninum</i> . <i>Molecular and Biochemical Parasitology</i> , 1999, 99, 149-165.	0.5	170
633	Epidemiology of human hookworm infections among adult villagers in Hejiang and Santai Counties, Sichuan Province, China. <i>Acta Tropica</i> , 1999, 73, 243-249.	0.9	28
634	Progress in the development of a vaccine against schistosomiasis in China. <i>International Journal of Infectious Diseases</i> , 1998, 2, 176-180.	1.5	9
635	Cutaneous and subcutaneous granulomata formation in mice immunized and challenged with third-stage infective hookworm (<i>Ancylostoma caninum</i>) larvae. <i>Acta Tropica</i> , 1998, 69, 229-238.	0.9	6
636	Electron and light microscopy of peritoneal cellular immune responses in mice vaccinated and challenged with third-stage infective hookworm (<i>Ancylostoma caninum</i>) larvae. <i>Acta Tropica</i> , 1998, 71, 155-167.	0.9	4
637	Vaccines for hookworm infection. <i>Pediatric Infectious Disease Journal</i> , 1997, 16, 935-940.	1.1	6
638	Emerging and Reemerging Helminthiases and the Public Health of China. <i>Emerging Infectious Diseases</i> , 1997, 3, 303-310.	2.0	83
639	Hookworm: developmental biology of the infectious process. <i>Current Opinion in Genetics and Development</i> , 1996, 6, 618-623.	1.5	91
640	Molecular Approaches to Vaccinating against Hookworm Disease. <i>Pediatric Research</i> , 1996, 40, 515-521.	1.1	38
641	Anticoagulant repertoire of the hookworm <i>Ancylostoma caninum</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 2149-2154.	3.3	251
642	<i>Ancylostoma caninum</i> anticoagulant peptide: cloning by PCR and expression of soluble, active protein in <i>E. coli</i> . <i>Molecular and Biochemical Parasitology</i> , 1996, 80, 113-117.	0.5	44
643	Cloning and Characterization of <i>Ancylostoma</i> -secreted Protein. <i>Journal of Biological Chemistry</i> , 1996, 271, 6672-6678.	1.6	244
644	Vaccination with Alum-Precipitated Recombinant <i>Ancylostoma</i> -Secreted Protein 1 Protects Mice against Challenge Infections with Infective Hookworm (<i>Ancylostoma caninum</i>) Larvae. <i>Journal of Infectious Diseases</i> , 1996, 174, 1380-1383.	1.9	65
645	<i>Ancylostoma caninum</i> anticoagulant peptide: a hookworm-derived inhibitor of human coagulation factor Xa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 6152-6156.	3.3	160
646	Hookworm Infection. <i>Scientific American</i> , 1995, 272, 68-74.	1.0	117
647	Cloning and characterization of a cDNA encoding the catalytic subunit of a cAMP-dependent protein kinase from <i>Ancylostoma caninum</i> third-stage infective larvae. <i>Molecular and Biochemical Parasitology</i> , 1995, 69, 127-130.	0.5	41
648	<i>Ancylostoma caninum</i> : Metalloprotease Release Coincides with Activation of Infective Larvae in Vitro. <i>Experimental Parasitology</i> , 1995, 80, 205-211.	0.5	76

#	ARTICLE	IF	CITATIONS
649	Hookworm Infections. , 1995, , 1265-1273.		1
650	Hookworms: Necator americanus (Stiles 1902) and Ancylostoma duodenale (Dubini 1843)., 1995, , 17-24.		0
651	Hyaluronidases Of The Gastrointestinal Invasive Nematodes Ancylostoma Caninum And Anisakis Simplex: Possible Functions In The Pathogenesis Of Human Zoonoses. Journal of Infectious Diseases, 1994, 170, 918-926.	1.9	67
652	Ancylostoma Factor Xa Inhibitor: Partial Purification and Its Identification as a Major Hookworm-Derived Anticoagulant In Vitro. Journal of Infectious Diseases, 1993, 167, 1474-1477.	1.9	54
653	Visceral and Ocular Larva Migrans. Seminars in Neurology, 1993, 13, 175-179.	0.5	32
654	Disseminated Strongyloidiasis. Seminars in Neurology, 1993, 13, 169-174.	0.5	13
655	Hookworm disease in children. Pediatric Infectious Disease Journal, 1989, 8, 516-520.	1.1	50
656	Weight loss associated with an endotoxin-induced mediator from peritoneal macrophages: The role of cachectin (tumor necrosis factor). Immunology Letters, 1985, 11, 173-177.	1.1	197
657	Trypanosoma congolense: Surface glycoproteins of two early bloodstream variants. Experimental Parasitology, 1982, 53, 1-10.	0.5	10
658	Trypanosoma congolense: Surface glycoproteins of two early bloodstream variants. Experimental Parasitology, 1981, 52, 210-218.	0.5	11
659	Trypanosoma congolense: Surface glycoproteins of two early bloodstream variants. Experimental Parasitology, 1981, 52, 427-439.	0.5	19
660	Tropical Medicine for Expeditions. , 0, , 206-231.		0
661	Saturation of the Secretory Pathway by Overexpression of a Hookworm <i>(Necator americanus)</i> Protein (Na-ASP1). , 0, , 65-76.		1
662	“Emerging” Neglected Tropical Diseases. , 0, , 273-285.		1
663	What are the Neglected Tropical Diseases?. , 0, , 242-243.		0