

Catherine A Gordon

List of Publications by Year in descending order

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Version: 2024-02-01

36
papers

1,110
citations

394421

19
h-index

414414

32
g-index

37
all docs

37
docs citations

37
times ranked

1038
citing authors

#	ARTICLE	IF	CITATIONS
1	High Prevalence of <i>Schistosoma japonicum</i> Infection in Carabao from Samar Province, the Philippines: Implications for Transmission and Control. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1778.	3.0	84
2	Asian Schistosomiasis: Current Status and Prospects for Control Leading to Elimination. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 40.	2.3	83
3	DNA Diagnostics for Schistosomiasis Control. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 81.	2.3	66
4	DNA amplification approaches for the diagnosis of key parasitic helminth infections of humans. <i>Molecular and Cellular Probes</i> , 2011, 25, 143-152.	2.1	61
5	Droplet Digital PCR Diagnosis of Human Schistosomiasis: Parasite Cell-Free DNA Detection in Diverse Clinical Samples. <i>Journal of Infectious Diseases</i> , 2017, 216, 1611-1622.	4.0	61
6	Schistosomiasis with a Focus on Africa. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 109.	2.3	61
7	Road to the elimination of schistosomiasis from Asia: the journey is far from over. <i>Microbes and Infection</i> , 2013, 15, 858-865.	1.9	59
8	Multiplex real-time PCR monitoring of intestinal helminths in humans reveals widespread polyparasitism in Northern Samar, the Philippines. <i>International Journal for Parasitology</i> , 2015, 45, 477-483.	3.1	54
9	Real-time PCR Demonstrates High Prevalence of <i>Schistosoma japonicum</i> in the Philippines: Implications for Surveillance and Control. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003483.	3.0	51
10	High Prevalence of <i>Schistosoma japonicum</i> and <i>Fasciola gigantica</i> in Bovines from Northern Samar, the Philippines. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003108.	3.0	49
11	Real-time PCR diagnosis of <i>Schistosoma japonicum</i> in low transmission areas of China. <i>Infectious Diseases of Poverty</i> , 2018, 7, 8.	3.7	47
12	The Increase of Exotic Zoonotic Helminth Infections. <i>Advances in Parasitology</i> , 2016, 91, 311-397.	3.2	44
13	Rodents, goats and dogs – their potential roles in the transmission of schistosomiasis in China. <i>Parasitology</i> , 2017, 144, 1633-1642.	1.5	38
14	Soil-Transmitted Helminths in Tropical Australia and Asia. <i>Tropical Medicine and Infectious Disease</i> , 2017, 2, 56.	2.3	37
15	Optimisation of a droplet digital PCR assay for the diagnosis of <i>Schistosoma japonicum</i> infection: A duplex approach with DNA binding dye chemistry. <i>Journal of Microbiological Methods</i> , 2016, 125, 19-27.	1.6	34
16	A novel duplex ddPCR assay for the diagnosis of schistosomiasis japonica: proof of concept in an experimental mouse model. <i>Parasitology</i> , 2017, 144, 1005-1015.	1.5	34
17	Status of soil-transmitted helminth infections in schoolchildren in Laguna Province, the Philippines: Determined by parasitological and molecular diagnostic techniques. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006022.	3.0	31
18	A Novel Procedure for Precise Quantification of <i>Schistosoma japonicum</i> Eggs in Bovine Feces. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1885.	3.0	24

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19	Parasitic Helminth-Derived microRNAs and Extracellular Vesicle Cargos as Biomarkers for Helminthic Infections. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 708952.	3.9	24
20	Helminths, polyparasitism, and the gut microbiome in the Philippines. <i>International Journal for Parasitology</i> , 2020, 50, 217-225.	3.1	20
21	Co-parasitism of intestinal protozoa and <i>Schistosoma japonicum</i> in a rural community in the Philippines. <i>Infectious Diseases of Poverty</i> , 2018, 7, 121.	3.7	17
22	The History of Bancroftian Lymphatic Filariasis in Australasia and Oceania: Is There a Threat of Re-Occurrence in Mainland Australia?. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 58.	2.3	16
23	Diagnosis and drug resistance of human soil-transmitted helminth infections: A public health perspective. <i>Advances in Parasitology</i> , 2019, 104, 247-326.	3.2	14
24	Current Status of Schistosomiasis Control and Prospects for Elimination in the Dongting Lake Region of the People's Republic of China. <i>Frontiers in Immunology</i> , 2020, 11, 574136.	4.8	14
25	Clinical helminthiasis in Thailand border regions show elevated prevalence levels using qPCR diagnostics combined with traditional microscopic methods. <i>Parasites and Vectors</i> , 2020, 13, 416.	2.5	11
26	Rapid parasite detection utilizing a DNA dipstick. <i>Experimental Parasitology</i> , 2021, 224, 108098.	1.2	11
27	HTLV-I and <i>Strongyloides</i> in Australia: The worm lurking beneath. <i>Advances in Parasitology</i> , 2021, 111, 119-201.	3.2	10
28	Membrane Technology for Rapid Point-of-Care Diagnostics for Parasitic Neglected Tropical Diseases. <i>Clinical Microbiology Reviews</i> , 2021, 34, e0032920.	13.6	9
29	The control of soil-transmitted helminthiasis in the Philippines: the story continues. <i>Infectious Diseases of Poverty</i> , 2021, 10, 85.	3.7	8
30	High prevalence of soil-transmitted helminth infections in Myanmar schoolchildren. <i>Infectious Diseases of Poverty</i> , 2022, 11, 28.	3.7	8
31	Molecular identification of <i>Ancylostoma ceylanicum</i> in the Philippines. <i>Parasitology</i> , 2020, 147, 1718-1722.	1.5	7
32	Potential of the CRISPR-Cas system for improved parasite diagnosis. <i>BioEssays</i> , 2022, 44, e2100286.	2.5	6
33	Development of a novel real-time polymerase chain reaction assay for the sensitive detection of <i>Schistosoma japonicum</i> in human stool. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009877.	3.0	5
34	Neglected tropical diseases in Australia: a narrative review. <i>Medical Journal of Australia</i> , 2022, 216, 532-538.	1.7	4
35	Schistosomiasis in the People's Republic of China—'Down but not out'. <i>Parasitology</i> , 2022, 149, 1-58.	1.5	2
36	Molecular epidemiology of <i>Ascaris</i> species recovered from humans and pigs in Cameroon. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 949-958.	1.8	0