

Joanne P Webster

List of Publications by Year in descending order

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129
papers

7,496
citations

47006

47
h-index

60623

81
g-index

139
all docs

139
docs citations

139
times ranked

6323
citing authors

#	ARTICLE	IF	CITATIONS
1	Biological and biomedical implications of the co-evolution of pathogens and their hosts. <i>Nature Genetics</i> , 2002, 32, 569-577.	21.4	729
2	The Neurotropic Parasite <i>Toxoplasma Gondii</i> Increases Dopamine Metabolism. <i>PLoS ONE</i> , 2011, 6, e23866.	2.5	370
3	The Effect of <i>Toxoplasma gondii</i> on Animal Behavior: Playing Cat and Mouse. <i>Schizophrenia Bulletin</i> , 2007, 33, 752-756.	4.3	209
4	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.	4.0	206
5	Schistosomiasis: challenges for control, treatment and drug resistance. <i>Current Opinion in Infectious Diseases</i> , 2006, 19, 577-582.	3.1	198
6	Bayesian spatial analysis and disease mapping: tools to enhance planning and implementation of a schistosomiasis control programme in Tanzania. <i>Tropical Medicine and International Health</i> , 2006, 11, 490-503.	2.3	187
7	Rats, cats, people and parasites: the impact of latent toxoplasmosis on behaviour. <i>Microbes and Infection</i> , 2001, 3, 1037-1045.	1.9	175
8	<i>Toxoplasma gondii</i> infection and behaviour â€“ location, location, location?. <i>Journal of Experimental Biology</i> , 2013, 216, 113-119.	1.7	172
9	Impact on a national helminth control programme on infection and morbidity in Ugandan schoolchildren. <i>Bulletin of the World Health Organization</i> , 2007, 85, 91-99.	3.3	155
10	Reduced Efficacy of Praziquantel Against<i>Schistosoma mansoni</i>Is Associated With Multiple Rounds of Mass Drug Administration. <i>Clinical Infectious Diseases</i> , 2016, 63, ciw506.	5.8	150
11	Introgressive Hybridization of <i>Schistosoma haematobium</i> Group Species in Senegal: Species Barrier Break Down between Ruminant and Human Schistosomes. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2110.	3.0	148
12	<i>Schistosoma haematobium</i> Infection and Morbidity Before and After Largeâ€“Scale Administration of Praziquantel in Burkina Faso. <i>Journal of Infectious Diseases</i> , 2007, 196, 659-669.	4.0	140
13	<i>Toxoplasma gondii</i> infection, from predation to schizophrenia: can animal behaviour help us understand human behaviour?. <i>Journal of Experimental Biology</i> , 2013, 216, 99-112.	1.7	140
14	Multi-parallel qPCR provides increased sensitivity and diagnostic breadth for gastrointestinal parasites of humans: field-based inferences on the impact of mass deworming. <i>Parasites and Vectors</i> , 2016, 9, 38.	2.5	137
15	Use of circulating cathodic antigen (CCA) dipsticks for detection of intestinal and urinary schistosomiasis. <i>Acta Tropica</i> , 2006, 97, 219-228.	2.0	132
16	Sensitivity and Specificity of Multiple Kato-Katz Thick Smears and a Circulating Cathodic Antigen Test for <i>Schistosoma mansoni</i> Diagnosis Pre- and Post-repeated-Praziquantel Treatment. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3139.	3.0	130
17	Schistosomiasis â€” Assessing Progress toward the 2020 and 2025 Global Goals. <i>New England Journal of Medicine</i> , 2019, 381, 2519-2528.	27.0	123
18	<i>Toxoplasma gondii</i> -altered host behaviour: clues as to mechanism of action. <i>Folia Parasitologica</i> , 2010, 57, 95-104.	1.3	119

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19	Hybridizations within the Genus <i>Schistosoma</i> : implications for evolution, epidemiology and control. <i>Parasitology</i> , 2017, 144, 65-80.	1.5	118
20	One health – an ecological and evolutionary framework for tackling Neglected Zoonotic Diseases. <i>Evolutionary Applications</i> , 2016, 9, 313-333.	3.1	112
21	Hybridization in Parasites: Consequences for Adaptive Evolution, Pathogenesis, and Public Health in a Changing World. <i>PLoS Pathogens</i> , 2015, 11, e1005098.	4.7	108
22	Two-year impact of single praziquantel treatment on infection in the national control programme on schistosomiasis in Burkina Faso. <i>Bulletin of the World Health Organization</i> , 2008, 86, 780-787.	3.3	97
23	Schistosomiasis in infants and preschool-aged children: Infection in a single <i>Schistosoma haematobium</i> and a mixed <i>S. haematobium</i> – <i>S. mansoni</i> foci of Niger. <i>Acta Tropica</i> , 2010, 115, 212-219.	2.0	97
24	Parasitological impact of 2-year preventive chemotherapy on schistosomiasis and soil-transmitted helminthiasis in Uganda. <i>BMC Medicine</i> , 2007, 5, 27.	5.5	82
25	INTRASPECIFIC COMPETITION AND THE EVOLUTION OF VIRULENCE IN A PARASITIC TREMATODE. <i>Evolution; International Journal of Organic Evolution</i> , 2005, 59, 544-553.	2.3	81
26	Identifying host species driving transmission of schistosomiasis japonica, a multihost parasite system, in China. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 11457-11462.	7.1	80
27	The evolution of transmission mode. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160083.	4.0	80
28	<i>Toxoplasma gondii</i> : An Underestimated Threat?. <i>Trends in Parasitology</i> , 2020, 36, 959-969.	3.3	77
29	An insight into the genetic variation of <i>Schistosoma japonicum</i> in mainland China using DNA microsatellite markers. <i>Molecular Ecology</i> , 2005, 14, 839-849.	3.9	74
30	Who acquires infection from whom and how? Disentangling multi-host and multi-mode transmission dynamics in the “elimination” era. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160091.	4.0	73
31	Whole genome resequencing of the human parasite <i>Schistosoma mansoni</i> reveals population history and effects of selection. <i>Scientific Reports</i> , 2016, 6, 20954.	3.3	72
32	Review of 2022 WHO guidelines on the control and elimination of schistosomiasis. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e327-e335.	9.1	72
33	Progress towards countrywide control of schistosomiasis and soil-transmitted helminthiasis in Uganda. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2006, 100, 208-215.	1.8	71
34	Prevalence and distribution of schistosomiasis in human, livestock, and snail populations in northern Senegal: a One Health epidemiological study of a multi-host system. <i>Lancet Planetary Health</i> , The, 2020, 4, e330-e342.	11.4	71
35	Genetic Consequences of Mass Human Chemotherapy for <i>Schistosoma mansoni</i> : Population Structure Pre- and Post-Praziquantel Treatment in Tanzania. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 951-957.	1.4	69
36	Population genetic structure of <i>Schistosoma mansoni</i> and <i>Schistosoma haematobium</i> from across six sub-Saharan African countries: Implications for epidemiology, evolution and control. <i>Acta Tropica</i> , 2013, 128, 261-274.	2.0	69

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37	Rodents as Natural Hosts of Zoonotic <i>Schistosoma</i> Species and Hybrids: An Epidemiological and Evolutionary Perspective From West Africa. <i>Journal of Infectious Diseases</i> , 2018, 218, 429-433.	4.0	69
38	Polyparasite Helminth Infections and Their Association to Anaemia and Undernutrition in Northern Rwanda. <i>PLoS Neglected Tropical Diseases</i> , 2009, 3, e517.	3.0	65
39	Parasite genetic differentiation by habitat type and host species: molecular epidemiology of <i>Schistosoma japonicum</i> in hilly and marshland areas of Anhui Province, China. <i>Molecular Ecology</i> , 2009, 18, 2134-2147.	3.9	65
40	Precision mapping of snail habitat provides a powerful indicator of human schistosomiasis transmission. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 23182-23191.	7.1	65
41	Sensitivities and Specificities of Diagnostic Tests and Infection Prevalence of <i>Schistosoma haematobium</i> Estimated from Data on Adults in Villages Northwest of Accra, Ghana. <i>American Journal of Tropical Medicine and Hygiene</i> , 2009, 80, 435-441.	1.4	63
42	MORBIDITY INDICATORS OF <i>SCHISTOSOMA MANSONI</i> : RELATIONSHIP BETWEEN INFECTION AND ANEMIA IN UGANDAN SCHOOLCHILDREN BEFORE AND AFTER PRAZIQUANTEL AND ALBENDAZOLE CHEMOTHERAPY. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 278-286.	1.4	62
43	Population Genetics of <i>Schistosoma japonicum</i> within the Philippines Suggest High Levels of Transmission between Humans and Dogs. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e340.	3.0	59
44	Efficacy and safety of two closely spaced doses of praziquantel against <i>Schistosoma haematobium</i> and <i>S. mansoni</i> and re-infection patterns in school-aged children in Niger. <i>Acta Tropica</i> , 2013, 128, 334-344.	2.0	56
45	Ancient Hybridization and Adaptive Introgression of an Invadysin Gene in Schistosome Parasites. <i>Molecular Biology and Evolution</i> , 2019, 36, 2127-2142.	8.9	56
46	Genetic Diversity within <i>Schistosoma haematobium</i> : DNA Barcoding Reveals Two Distinct Groups. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1882.	3.0	55
47	Evolution in a multi-host parasite: Chronobiological circadian rhythm and population genetics of <i>Schistosoma japonicum</i> cercariae indicates contrasting definitive host reservoirs by habitat. <i>International Journal for Parasitology</i> , 2009, 39, 1581-1588.	3.1	53
48	Contrasting reservoirs for <i>Schistosoma japonicum</i> between marshland and hilly regions in Anhui, China – a two-year longitudinal parasitological survey. <i>Parasitology</i> , 2010, 137, 99-110.	1.5	53
49	Schistosomiasis Morbidity Hotspots: Roles of the Human Host, the Parasite and Their Interface in the Development of Severe Morbidity. <i>Frontiers in Immunology</i> , 2021, 12, 635869.	4.8	52
50	Genetic diversity of schistosomes and snails: implications for control. <i>Parasitology</i> , 2009, 136, 1801-1811.	1.5	47
51	FITNESS OF INDIRECTLY TRANSMITTED PATHOGENS: RESTRAINT AND CONSTRAINT. <i>Evolution; International Journal of Organic Evolution</i> , 2004, 58, 1178-1184.	2.3	46
52	Is host-schistosome coevolution going anywhere?. <i>BMC Evolutionary Biology</i> , 2007, 7, 91.	3.2	46
53	Introgressed Animal Schistosomes <i>Schistosoma curassoni</i> and <i>S. bovis</i> Naturally Infecting Humans. <i>Emerging Infectious Diseases</i> , 2016, 22, 2212-2214.	4.3	46
54	Evolutionary concepts in predicting and evaluating the impact of mass chemotherapy schistosomiasis control programmes on parasites and their hosts. <i>Evolutionary Applications</i> , 2008, 1, 66-83.	3.1	45

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55	The impact of single versus mixed schistosome species infections on liver, spleen and bladder morbidity within Malian children pre- and post-praziquantel treatment. <i>BMC Infectious Diseases</i> , 2010, 10, 227.	2.9	45
56	ASSESSMENT OF ULTRASOUND MORBIDITY INDICATORS OF SCHISTOSOMIASIS IN THE CONTEXT OF LARGE-SCALE PROGRAMS ILLUSTRATED WITH EXPERIENCES FROM MALIAN CHILDREN. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 1042-1052.	1.4	45
57	Bovine tuberculosis (<i>Mycobacterium bovis</i>) in British farmland wildlife: the importance to agriculture. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 357-365.	2.6	43
58	Transmission of <i>Schistosoma japonicum</i> in Marshland and Hilly Regions of China: Parasite Population Genetic and Sibship Structure. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e781.	3.0	43
59	Should we be treating animal schistosomiasis in Africa? The need for a One Health economic evaluation of schistosomiasis control in people and their livestock. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 244-247.	1.8	42
60	Genetic analysis of praziquantel response in schistosome parasites implicates a transient receptor potential channel. <i>Science Translational Medicine</i> , 2021, 13, eabj9114.	12.4	42
61	Neural parasitology: how parasites manipulate host behaviour. <i>Journal of Experimental Biology</i> , 2013, 216, 1-2.	1.7	40
62	In Vitro Praziquantel Test Capable of Detecting Reduced In Vivo Efficacy in <i>Schistosoma mansoni</i> Human Infections. <i>American Journal of Tropical Medicine and Hygiene</i> , 2010, 83, 1340-1347.	1.4	39
63	The role of parasites and pathogens in influencing generalised anxiety and predation-related fear in the mammalian central nervous system. <i>Hormones and Behavior</i> , 2012, 62, 191-201.	2.1	33
64	A mixed methods approach to evaluating community drug distributor performance in the control of neglected tropical diseases. <i>Parasites and Vectors</i> , 2016, 9, 345.	2.5	33
65	FIELD EVALUATION OF THE MEADE READVIEW HANDHELD MICROSCOPE FOR DIAGNOSIS OF INTESTINAL SCHISTOSOMIASIS IN UGANDAN SCHOOL CHILDREN. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 949-955.	1.4	33
66	Development of novel multiplex microsatellite polymerase chain reactions to enable high-throughput population genetic studies of <i>Schistosoma haematobium</i> . <i>Parasites and Vectors</i> , 2015, 8, 432.	2.5	32
67	Sources of variability in the measurement of <i>Ascaris lumbricoides</i> infection intensity by Kato-Katz and qPCR. <i>Parasites and Vectors</i> , 2017, 10, 256.	2.5	31
68	Evaluation of DNA Extraction Methods on Individual Helminth Egg and Larval Stages for Whole-Genome Sequencing. <i>Frontiers in Genetics</i> , 2019, 10, 826.	2.3	30
69	Multihost Transmission of <i>Schistosoma mansoni</i> in Senegal, 2015–2018. <i>Emerging Infectious Diseases</i> , 2020, 26, 1234-1242.	4.3	29
70	Microsatellite loci in the carcinogenic liver fluke, <i>Opisthorchis viverrini</i> and their application as population genetic markers. <i>Infection, Genetics and Evolution</i> , 2010, 10, 146-153.	2.3	28
71	DNA barcoding™ of <i>Schistosoma mansoni</i> across sub-Saharan Africa supports substantial within locality diversity and geographical separation of genotypes. <i>Acta Tropica</i> , 2013, 128, 250-260.	2.0	28
72	A Latent Markov Modelling Approach to the Evaluation of Circulating Cathodic Antigen Strips for Schistosomiasis Diagnosis Pre- and Post-Praziquantel Treatment in Uganda. <i>PLoS Computational Biology</i> , 2013, 9, e1003402.	3.2	28

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73	Oxamniquine resistance alleles are widespread in Old World <i>Schistosoma mansoni</i> and predate drug deployment. <i>PLoS Pathogens</i> , 2019, 15, e1007881.	4.7	28
74	Whole-genome sequencing of <i>Schistosoma mansoni</i> reveals extensive diversity with limited selection despite mass drug administration. <i>Nature Communications</i> , 2021, 12, 4776.	12.8	28
75	Integrated monitoring and evaluation and environmental risk factors for urogenital schistosomiasis and active trachoma in Burkina Faso before preventative chemotherapy using sentinel sites. <i>BMC Infectious Diseases</i> , 2011, 11, 191.	2.9	27
76	The impact of single versus mixed <i>Schistosoma haematobium</i> and <i>S. mansoni</i> infections on morbidity profiles amongst school-children in Taveta, Kenya. <i>Acta Tropica</i> , 2013, 128, 309-317.	2.0	27
77	Whole genome amplification and exome sequencing of archived schistosome miracidia. <i>Parasitology</i> , 2018, 145, 1739-1747.	1.5	27
78	Schistosome genomes: a wealth of information. <i>Trends in Parasitology</i> , 2010, 26, 103-106.	3.3	26
79	Morbidity due to <i>Schistosoma mansoni</i> : an epidemiological assessment of distended abdomen syndrome in Ugandan school children with observations before and 1-year after anthelmintic chemotherapy. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2006, 100, 1039-1048.	1.8	25
80	Praziquantel decreases fecundity in <i>Schistosoma mansoni</i> adult worms that survive treatment: evidence from a laboratory life-history trade-offs selection study. <i>Infectious Diseases of Poverty</i> , 2017, 6, 110.	3.7	25
81	Population Genetic Structuring in <i>Opisthorchis viverrini</i> over Various Spatial Scales in Thailand and Lao PDR. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1906.	3.0	24
82	Spillover, hybridization, and persistence in schistosome transmission dynamics at the human-animal interface. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	24
83	Phenotypic and genotypic monitoring of <i>Schistosoma mansoni</i> in Tanzanian schoolchildren five years into a preventative chemotherapy national control programme. <i>Parasites and Vectors</i> , 2017, 10, 593.	2.5	23
84	Interactions between <i>Schistosoma haematobium</i> group species and their <i>Bulinus</i> spp. intermediate hosts along the Niger River Valley. <i>Parasites and Vectors</i> , 2020, 13, 268.	2.5	23
85	Reductions in genetic diversity of <i>Schistosoma mansoni</i> populations under chemotherapeutic pressure: the effect of sampling approach and parasite population definition. <i>Acta Tropica</i> , 2013, 128, 196-205.	2.0	21
86	Meta-analyses of <i>Schistosoma japonicum</i> infections in wild rodents across China over time indicates a potential challenge to the 2030 elimination targets. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008652.	3.0	20
87	Two-year longitudinal survey reveals high genetic diversity of <i>Schistosoma mansoni</i> with adult worms surviving praziquantel treatment at the start of mass drug administration in Uganda. <i>Parasites and Vectors</i> , 2019, 12, 607.	2.5	19
88	Parasite Population Genetic Contributions to the Schistosomiasis Consortium for Operational Research and Evaluation within Sub-Saharan Africa. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 80-91.	1.4	19
89	Estimation of changes in the force of infection for intestinal and urogenital schistosomiasis in countries with schistosomiasis control initiative-assisted programmes. <i>Parasites and Vectors</i> , 2015, 8, 558.	2.5	16
90	Opportunities and challenges for modelling epidemiological and evolutionary dynamics in a multihost, multiparasite system: Zoonotic hybrid schistosomiasis in West Africa. <i>Evolutionary Applications</i> , 2018, 11, 501-515.	3.1	16

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91	The effects of subcurative praziquantel treatment on life-history traits and trade-offs in drug-resistant <i>Schistosoma mansoni</i> . <i>Evolutionary Applications</i> , 2018, 11, 488-500.	3.1	16
92	Divergence across mitochondrial genomes of sympatric members of the <i>Schistosoma indicum</i> group and clues into the evolution of <i>Schistosoma spindale</i> . <i>Scientific Reports</i> , 2020, 10, 2480.	3.3	16
93	Analysis of the population genetics of <i>Opisthorchis viverrini sensu lato</i> in the Nam Ngum River wetland, Lao PDR, by multilocus enzyme electrophoresis. <i>Parasitology Research</i> , 2014, 113, 2973-2981.	1.6	14
94	Single-sex schistosome infections of definitive hosts: Implications for epidemiology and disease control in a changing world. <i>PLoS Pathogens</i> , 2018, 14, e1006817.	4.7	14
95	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
96	Epidemiological Interactions between Urogenital and Intestinal Human Schistosomiasis in the Context of Praziquantel Treatment across Three West African Countries. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004019.	3.0	14
97	Phylogenetic relationships within the <i>Opisthorchis viverrini</i> species complex with specific analysis of <i>O. viverrini sensu lato</i> from Sakon Nakhon, Thailand by mitochondrial and nuclear DNA sequencing. <i>Infection, Genetics and Evolution</i> , 2018, 62, 86-94.	2.3	13
98	Mini-FLOTAC as an alternative, non-invasive diagnostic tool for <i>Schistosoma mansoni</i> and other trematode infections in wildlife reservoirs. <i>Parasites and Vectors</i> , 2019, 12, 439.	2.5	13
99	Hybridized Zoonotic <i>Schistosoma</i> Infections Result in Hybridized Morbidity Profiles: A Clinical Morbidity Study amongst Co-Infected Human Populations of Senegal. <i>Microorganisms</i> , 2021, 9, 1776.	3.6	13
100	Estimating helminth burdens using sibship reconstruction. <i>Parasites and Vectors</i> , 2019, 12, 441.	2.5	11
101	Toward Improving Interventions Against Toxoplasmosis by Identifying Routes of Transmission Using Sporozoite-specific Serological Tools. <i>Clinical Infectious Diseases</i> , 2020, 71, e686-e693.	5.8	11
102	Genomic analysis of a parasite invasion: Colonization of the Americas by the blood fluke <i>Schistosoma mansoni</i> . <i>Molecular Ecology</i> , 2022, 31, 2242-2263.	3.9	11
103	Preliminary genetic evidence of two different populations of <i>Opisthorchis viverrini</i> in Lao PDR. <i>Parasitology Research</i> , 2017, 116, 1247-1256.	1.6	10
104	Revisiting density-dependent fecundity in schistosomes using sibship reconstruction. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009396.	3.0	10
105	Extended survival and reproductive potential of single-sex male and female <i>Schistosoma japonicum</i> within definitive hosts. <i>International Journal for Parasitology</i> , 2021, 51, 887-891.	3.1	10
106	In vivo praziquantel efficacy of <i>Schistosoma japonicum</i> over time: A systematic review and meta-analysis. <i>Acta Tropica</i> , 2021, 222, 106048.	2.0	10
107	Genetic diversity of <i>Schistosoma japonicum</i> miracidia from individual rodent hosts. <i>International Journal for Parasitology</i> , 2011, 41, 1371-1376.	3.1	9
108	Population genetics of <i>Oncomelania hupensis</i> snails, intermediate hosts of <i>Schistosoma japonicum</i> , from emerging, re-emerging or established habitats within China. <i>Acta Tropica</i> , 2019, 197, 105048.	2.0	9

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109	Modelling the Effects of Mass Drug Administration on the Molecular Epidemiology of Schistosomes. <i>Advances in Parasitology</i> , 2015, 87, 293-327.	3.2	8
110	Foodborne trematodes: a diverse and challenging group of neglected parasites. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016, 110, 1-3.	1.8	8
111	Systematic review to evaluate a potential association between helminth infection and physical stunting in children. <i>Parasites and Vectors</i> , 2022, 15, 135.	2.5	8
112	Diagnosis of <i>Schistosoma</i> infection in non-human animal hosts: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010389.	3.0	8
113	Impact of geography and time on genetic clusters of <i>Opisthorchis viverrini</i> identified by microsatellite and mitochondrial DNA analysis. <i>International Journal for Parasitology</i> , 2020, 50, 1133-1144.	3.1	7
114	Estimating the financial impact of livestock schistosomiasis on traditional subsistence and transhumance farmers keeping cattle, sheep and goats in northern Senegal. <i>Parasites and Vectors</i> , 2022, 15, 101.	2.5	7
115	Life in cells, hosts, and vectors: Parasite evolution across scales. <i>Infection, Genetics and Evolution</i> , 2013, 13, 344-347.	2.3	6
116	Development and evaluation of a Markov model to predict changes in schistosomiasis prevalence in response to praziquantel treatment: a case study of <i>Schistosoma mansoni</i> in Uganda and Mali. <i>Parasites and Vectors</i> , 2016, 9, 543.	2.5	5
117	Infectious Causation of Abnormal Host Behavior: <i>Toxoplasma gondii</i> and Its Potential Association With Dopey Fox Syndrome. <i>Frontiers in Psychiatry</i> , 2020, 11, 513536.	2.6	5
118	Improving anthelmintic treatment for schistosomiasis and soil-transmitted helminthiases through sharing and reuse of individual participant data. <i>Wellcome Open Research</i> , 2022, 7, 5.	1.8	5
119	The <i>Toxoplasma gondii</i> Model of Schizophrenia. <i>Handbook of Behavioral Neuroscience</i> , 2016, 23, 225-241.	0.7	3
120	Parasitic manipulation: where else should we go?. <i>Behavioural Processes</i> , 2005, 68, 275-277.	1.1	1
121	The association between child <i>Schistosoma</i> spp. infections and morbidity in an irrigated rice region in Mali: A localized study. <i>Acta Tropica</i> , 2019, 199, 105115.	2.0	1
122	Title is missing!. , 2020, 14, e0008652.		0
123	Title is missing!. , 2020, 14, e0008652.		0
124	Title is missing!. , 2020, 14, e0008652.		0
125	Title is missing!. , 2020, 14, e0008652.		0
126	Title is missing!. , 2020, 14, e0008652.		0

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127	Title is missing!. , 2020, 14, e0008652.		0
128	Title is missing!. , 2020, 14, e0008652.		0
129	Title is missing!. , 2020, 14, e0008652.		0