

Donald McManus

List of PR Articles by Year in descending order

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412

PR articles

21,901

PR citations

6664

69

PR h-index

5695

145

g-index

447

documents

25597

doc citations

6815

75

h-index

12613

citing authors

#	ARTICLE	IF	PR CITATIONS
1	The mRNA Vaccine Technology Era and the Future Control of Parasitic Infections. <i>Clinical Microbiology Reviews</i> , 2023, 36, .	17.4	22
2	First bovine vaccine to prevent human schistosomiasis - a cluster randomised Phase 3 clinical trial. <i>International Journal of Infectious Diseases</i> , 2023, 129, 110-117.	2.2	6
3	Schistosomiasis in the People's Republic of China "down but not out". <i>Parasitology</i> , 2022, 149, 218-233.	1.8	8
4	"The Magic Glasses Philippines" a cluster randomised controlled trial of a health education package for the prevention of intestinal worm infections in schoolchildren. <i>The Lancet Regional Health - Western Pacific</i> , 2022, 18, 100312.	3.6	8
5	Adult schistosomes have an epithelial bacterial population distinct from the surrounding mammalian host blood. <i>PLoS ONE</i> , 2022, 17, e0263188.	2.4	7
6	Vaccines for Human Schistosomiasis: Recent Progress, New Developments and Future Prospects. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2255.	4.5	54
7	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.	1.4	1
8	Analysis of rhodopsin G protein-coupled receptor orthologs reveals semiochemical peptides for parasite (<i>Schistosoma mansoni</i>) and host (<i>Biomphalaria glabrata</i>) interplay. <i>Scientific Reports</i> , 2022, 12, .	3.5	11
9	<i>Schistosoma mansoni</i> Fibroblast Growth Factor Receptor A Orchestrates Multiple Functions in Schistosome Biology and in the Host-Parasite Interplay. <i>Frontiers in Immunology</i> , 2022, 13, .	5.1	9
10	Short-, Mid-, and Long-Term Epidemiological and Economic Effects of the World Bank Loan Project on Schistosomiasis Control in the People's Republic of China. <i>Diseases (Basel, Switzerland)</i> , 2022, 10, 84.	2.8	5
11	CRISPR/Cas9-mediated genome editing of <i>Schistosoma mansoni</i> acetylcholinesterase. <i>FASEB Journal</i> , 2021, 35, .	0.7	33
12	Schistosome Infection and Schistosome-Derived Products as Modulators for the Prevention and Alleviation of Immunological Disorders. <i>Frontiers in Immunology</i> , 2021, 12, .	5.1	30
13	Innovations and Advances in Schistosome Stem Cell Research. <i>Frontiers in Immunology</i> , 2021, 12, .	5.1	12
14	Rapid parasite detection utilizing a DNA dipstick. <i>Experimental Parasitology</i> , 2021, 224, 108098.	1.4	17
15	The control of soil-transmitted helminthiasis in the Philippines: the story continues. <i>Infectious Diseases of Poverty</i> , 2021, 10, .	4.8	27
16	Parasitic Helminth-Derived microRNAs and Extracellular Vesicle Cargos as Biomarkers for Helminthic Infections. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, .	4.3	37
17	Schistosomiasis with a Focus on Africa. <i>Tropical Medicine and Infectious Disease</i> , 2021, 6, 109.	2.3	160
18	Membrane Technology for Rapid Point-of-Care Diagnostics for Parasitic Neglected Tropical Diseases. <i>Clinical Microbiology Reviews</i> , 2021, 34, .	17.4	19

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19	Immunomics-guided discovery of serum and urine antibodies for diagnosing urogenital schistosomiasis: a biomarker identification study. <i>Lancet Microbe</i> , The, 2021, 2, e617-e626.	12.5	33
20	The Search for a Schistosomiasis Vaccine: Australia's Contribution. <i>Vaccines</i> , 2021, 9, 872.	3.0	10
21	Performance of the point-of-care circulating cathodic antigen test in the diagnosis of schistosomiasis japonica in a human cohort from Northern Samar, the Philippines. <i>Infectious Diseases of Poverty</i> , 2021, 10, .	4.8	19
22	Genome-wide transcriptome analysis of the early developmental stages of <i>Echinococcus granulosus</i> protoscoleces reveals extensive alternative splicing events in the spliceosome pathway. <i>Parasites and Vectors</i> , 2021, 14, .	3.2	4
23	Soil-transmitted helminth infections and nutritional indices among Filipino schoolchildren. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010008.	3.1	11
24	A comparative proteomics analysis of the egg secretions of three major schistosome species. <i>Molecular and Biochemical Parasitology</i> , 2020, 240, 111322.	1.3	27
25	Use of kinase inhibitors against schistosomes to improve and broaden praziquantel efficacy. <i>Parasitology</i> , 2020, 147, 1488-1498.	1.8	9
26	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, .	3.2	15
27	Recent Progress in the Development of Liver Fluke and Blood Fluke Vaccines. <i>Vaccines</i> , 2020, 8, 553.	3.0	42
28	Molecular identification of <i>Ancylostoma ceylanicum</i> in the Philippines. <i>Parasitology</i> , 2020, 147, 1718-1722.	1.8	14
29	A Biological and Immunological Characterization of <i>Schistosoma Japonicum</i> Heat Shock Proteins 40 and 90kDa. <i>International Journal of Molecular Sciences</i> , 2020, 21, 4034.	4.5	11
30	Helminths, polyparasitism, and the gut microbiome in the Philippines. <i>International Journal for Parasitology</i> , 2020, 50, 217-225.	2.9	32
31	Schistosomiasis—from immunopathology to vaccines. <i>Seminars in Immunopathology</i> , 2020, 42, 355-371.	8.3	153
32	Determining the Impact of a School-Based Health Education Package for Prevention of Intestinal Worm Infections in the Philippines: Protocol for a Cluster Randomized Intervention Trial. <i>JMIR Research Protocols</i> , 2020, 9, e18419.	1.3	16
33	T cell-mediated immunity in CBA mice during <i>Schistosoma japonicum</i> infection. <i>Experimental Parasitology</i> , 2019, 204, 107725.	1.4	11
34	Kunitz type protease inhibitor from the canine tapeworm as a potential therapeutic for melanoma. <i>Scientific Reports</i> , 2019, 9, .	3.5	12
35	Comparative study of excretory/secretory proteins released by <i>Schistosoma mansoni</i> -resistant, susceptible and naïve <i>Biomphalaria glabrata</i> . <i>Parasites and Vectors</i> , 2019, 12, .	3.2	22
36	A <i>Biomphalaria glabrata</i> peptide that stimulates significant behaviour modifications in aquatic free-living <i>Schistosoma mansoni</i> miracidia. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0006948.	3.1	24

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37	Whole-genome sequence of the bovine blood fluke <i>Schistosoma bovis</i> supports interspecific hybridization with <i>S. haematobium</i> . <i>PLoS Pathogens</i> , 2019, 15, e1007513.	4.4	65
38	Qualitative and quantitative proteomic analyses of <i>Schistosoma japonicum</i> eggs and egg-derived secretory-excretory proteins. <i>Parasites and Vectors</i> , 2019, 12, .	3.2	33
39	Comparison of Kato Katz, antibody-based ELISA and droplet digital PCR diagnosis of schistosomiasis japonica: Lessons learnt from a setting of low infection intensity. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007228.	3.1	44
40	Asian Schistosomiasis: Current Status and Prospects for Control Leading to Elimination. <i>Tropical Medicine and Infectious Disease</i> , 2019, 4, 40.	2.3	115
41	Gene Expression in Developmental Stages of <i>Schistosoma japonicum</i> Provides Further Insight into the Importance of the Schistosome Insulin-Like Peptide. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1565.	4.5	13
42	Whole-genome sequence of the oriental lung fluke <i>Paragonimus westermani</i> . <i>GigaScience</i> , 2019, 8, .	3.2	38
43	Persistence of <i>Schistosoma japonicum</i> DNA in a Kidneyâ€“Liver Transplant Recipient. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 100, 584-587.	0.0	8
44	Schistosome-Induced Fibrotic Disease: The Role of Hepatic Stellate Cells. <i>Trends in Parasitology</i> , 2018, 34, 524-540.	3.2	115
45	Spatiotemporal patterns and environmental drivers of human echinococcoses over a twenty-year period in Ningxia Hui Autonomous Region, China. <i>Parasites and Vectors</i> , 2018, 11, .	3.2	15
46	Kunitz-type protease inhibitor as a vaccine candidate against schistosomiasis mansoni. <i>International Journal of Infectious Diseases</i> , 2018, 66, 26-32.	2.2	34
47	Spatial prediction of the risk of exposure to <i>Echinococcus</i> spp. among schoolchildren and dogs in Ningxia Hui Autonomous Region, Peopleâ€™s Republic of China. <i>Geospatial Health</i> , 2018, 13, .	0.6	3
48	Schistosome Vaccines for Domestic Animals. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 68.	2.3	39
49	Protective Immune Responses Generated in a Murine Model Following Immunization with Recombinant <i>Schistosoma japonicum</i> Insulin Receptor. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3088.	4.5	12
50	DNA Diagnostics for Schistosomiasis Control. <i>Tropical Medicine and Infectious Disease</i> , 2018, 3, 81.	2.3	82
51	Kunitz type protease inhibitor EgKI-1 from the canine tapeworm <i>Echinococcus granulosus</i> as a promising therapeutic against breast cancer. <i>PLoS ONE</i> , 2018, 13, e0200433.	2.4	32
52	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	25
53	<i>Echinococcus granulosus</i> : Cure for Cancer Revisited. <i>Frontiers in Medicine</i> , 2018, 5, .	2.6	20
54	Environmental risk factors and changing spatial patterns of human seropositivity for <i>Echinococcus</i> spp. in Xiji County, Ningxia Hui Autonomous Region, China. <i>Parasites and Vectors</i> , 2018, 11, .	3.2	19

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55	Real-time PCR diagnosis of <i>Schistosoma japonicum</i> in low transmission areas of China. <i>Infectious Diseases of Poverty</i> , 2018, 7, .	4.8	58
56	Suppression of <i>Schistosoma japonicum</i> Acetylcholinesterase Affects Parasite Growth and Development. <i>International Journal of Molecular Sciences</i> , 2018, 19, 2426.	4.5	24
57	Schistosomiasis. <i>Nature Reviews Disease Primers</i> , 2018, 4, .	50.7	1,004
58	Estimating the prevalence of <i>Echinococcus</i> in domestic dogs in highly endemic for echinococcosis. <i>Infectious Diseases of Poverty</i> , 2018, 7, .	4.8	32
59	Live imaging of collagen deposition during experimental hepatic schistosomiasis and recovery: a view on a dynamic process. <i>Laboratory Investigation</i> , 2018, 99, 231-243.	3.3	4
60	A next-generation microarray further reveals stage-enriched gene expression pattern in the blood fluke <i>Schistosoma japonicum</i> . <i>Parasites and Vectors</i> , 2017, 10, .	3.2	18
61	Protease Inhibitors of Parasitic Flukes: Emerging Roles in Parasite Survival and Immune Defence. <i>Trends in Parasitology</i> , 2017, 33, 400-413.	3.2	38
62	Identification and functional characterisation of a <i>Schistosoma japonicum</i> insulin-like peptide. <i>Parasites and Vectors</i> , 2017, 10, .	3.2	16
63	Land cover change during a period of extensive landscape restoration in Ningxia Hui Autonomous Region, China. <i>Science of the Total Environment</i> , 2017, 598, 669-679.	8.4	41
64	Rodents, goats and dogs – their potential roles in the transmission of schistosomiasis in China. <i>Parasitology</i> , 2017, 144, 1633-1642.	1.8	45
65	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.	1.8	36
66	Clinical diagnostic value of viable <i>Schistosoma japonicum</i> eggs detected in host tissues. <i>BMC Infectious Diseases</i> , 2017, 17, .	2.8	9
67	Changes in the neuropeptide content of <i>Biomphalaria</i> ganglia nervous system following <i>Schistosoma</i> infection. <i>Parasites and Vectors</i> , 2017, 10, .	3.2	27
68	Risk factors for human helminthiasis in rural Philippines. <i>International Journal of Infectious Diseases</i> , 2017, 54, 150-155.	2.2	37
69	Acetylcholinesterase and Nicotinic Acetylcholine Receptors in Schistosomes and Other Parasitic Helminths. <i>Molecules</i> , 2017, 22, 1550.	4.3	25
70	Soil-Transmitted Helminths in Tropical Australia and Asia. <i>Tropical Medicine and Infectious Disease</i> , 2017, 2, 56.	2.3	50
71	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.	3.1	39
72	GPCR and IR genes in <i>Schistosoma mansoni</i> miracidia. <i>Parasites and Vectors</i> , 2016, 9, .	3.2	16

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73	Comprehensive Transcriptome Analysis of Sex-Biased Expressed Genes Reveals Discrete Biological and Physiological Features of Male and Female <i>Schistosoma japonicum</i> . <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004684.	3.1	47
74	Ionotropic Receptors Identified within the Tentacle of the Freshwater Snail <i>Biomphalaria glabrata</i> , an Intermediate Host of <i>Schistosoma mansoni</i> . <i>PLoS ONE</i> , 2016, 11, e0156380.	2.4	11
75	Comparative pathogenesis of eosinophilic meningitis caused by <i>Angiostrongylus mackerrasae</i> and <i>Angiostrongylus cantonensis</i> in murine and guinea pig models of human infection. <i>Parasitology</i> , 2016, 143, 1243-1251.	1.8	8
76	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.	1.8	34
77	Schistosomiasis vaccines: where do we stand?. <i>Parasites and Vectors</i> , 2016, 9, .	3.2	131
78	Functional characterisation of <i>Schistosoma japonicum</i> acetylcholinesterase. <i>Parasites and Vectors</i> , 2016, 9, .	3.2	20
79	Mass drug administration and the global control of schistosomiasis: successes, limitations and clinical outcomes. <i>Current Opinion in Infectious Diseases</i> , 2016, 29, 595-608.	3.5	40
80	The landscape epidemiology of echinococcoses. <i>Infectious Diseases of Poverty</i> , 2016, 5, .	4.8	93
81	Antibody Signatures Reflect Different Disease Pathologies in Patients With Schistosomiasis Due to <i>Schistosoma japonicum</i> . <i>Journal of Infectious Diseases</i> , 2016, 213, 122-130.	3.8	29
82	The Tao survivorship of schistosomes: implications for schistosomiasis control. <i>International Journal for Parasitology</i> , 2016, 46, 453-463.	2.9	19
83	Characterising granuloma regression and liver recovery in a murine model of schistosomiasis japonica. <i>International Journal for Parasitology</i> , 2016, 46, 239-252.	2.9	19
84	Cell-Free DNA as a Diagnostic Tool for Human Parasitic Infections. <i>Trends in Parasitology</i> , 2016, 32, 378-391.	3.2	139
85	Clinical implications of recent findings in schistosome proteomics. <i>Expert Review of Proteomics</i> , 2016, 13, 19-33.	2.1	19
86	MicroRNAs in Parasitic Helminthiases: Current Status and Future Perspectives. <i>Trends in Parasitology</i> , 2016, 32, 71-86.	3.2	83
87	Surgical treatment of hepatic cystic echinococcosis in patients co-infected with HIV/AIDS. <i>Journal of Helminthology</i> , 2016, 90, 125-128.	1.2	19
88	Proteomic Analysis of the <i>Schistosoma mansoni</i> Miracidium. <i>PLoS ONE</i> , 2016, 11, e0147247.	2.4	46
89	Identification of Host Insulin Binding Sites on <i>Schistosoma japonicum</i> Insulin Receptors. <i>PLoS ONE</i> , 2016, 11, e0159704.	2.4	9
90	Transcriptional profiling of chronic clinical hepatic <i>Schistosoma japonicum</i> indicates reduced metabolism and immune responses. <i>Parasitology</i> , 2015, 142, 1453-1468.	1.8	9

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91	A novel coagulation inhibitor from <i>Schistosoma japonicum</i> . <i>Parasitology</i> , 2015, 142, 1663-1672.	1.8	23
92	Lysosome-associated membrane glycoprotein (LAMP) – preliminary study on a hidden antigen target for vaccination against schistosomiasis. <i>Scientific Reports</i> , 2015, 5, .	3.5	10
93	Exploring molecular variation in <i>Schistosoma japonicum</i> in China. <i>Scientific Reports</i> , 2015, 5, .	3.5	41
94	Of Monkeys and Men: Immunomic Profiling of Sera from Humans and Non-Human Primates Resistant to Schistosomiasis Reveals Novel Potential Vaccine Candidates. <i>Frontiers in Immunology</i> , 2015, 6, .	5.1	48
95	Mapping the Risk of Soil-Transmitted Helminthic Infections in the Philippines. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003915.	3.1	43
96	Circulating miRNAs: Potential Novel Biomarkers for Hepatopathology Progression and Diagnosis of Schistosomiasis Japonica in Two Murine Models. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003965.	3.1	76
97	Functional expression of a novel Kunitz type protease inhibitor from the human blood fluke <i>Schistosoma mansoni</i> . <i>Parasites and Vectors</i> , 2015, 8, .	3.2	66
98	Advances in the Diagnosis of Human Schistosomiasis. <i>Clinical Microbiology Reviews</i> , 2015, 28, 939-967.	17.4	272
99	Suppression of the Insulin Receptors in Adult <i>Schistosoma japonicum</i> Impacts on Parasite Growth and Development: Further Evidence of Vaccine Potential. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003730.	3.1	50
100	An Ex Vivo Model for Studying Hepatic Schistosomiasis and the Effect of Released Protein from Dying Eggs. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003760.	3.1	12
101	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.	3.1	51
102	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.	3.1	55
103	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.	2.9	58
104	Geographical genetic structure of <i>Schistosoma japonicum</i> revealed by analysis of mitochondrial DNA and microsatellite markers. <i>Parasites and Vectors</i> , 2015, 8, .	3.2	20
105	Current and prospective chemotherapy options for schistosomiasis. <i>Expert Opinion on Orphan Drugs</i> , 2015, 3, 195-205.	1.0	6
106	Vaccines and diagnostics for zoonotic schistosomiasis japonica. <i>Parasitology</i> , 2015, 142, 271-289.	1.8	23
107	Using the local immune response from the natural buffalo host to generate an antibody fragment library that binds the early larval stages of <i>Schistosoma japonicum</i> . <i>International Journal for Parasitology</i> , 2015, 45, 729-740.	2.9	8
108	<i>Echinococcus equinus</i> and <i>Echinococcus granulosus sensu stricto</i> from the United Kingdom: genetic diversity and haplotypic variation. <i>International Journal for Parasitology</i> , 2015, 45, 161-166.	2.9	54

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109	Cloning and Characterization of Two Potent Kunitz Type Protease Inhibitors from <i>Echinococcus granulosus</i> . <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004268.	3.1	45
110	Generation of a Novel Bacteriophage Library Displaying scFv Antibody Fragments from the Natural Buffalo Host to Identify Antigens from Adult <i>Schistosoma japonicum</i> for Diagnostic Development. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004280.	3.1	10
111	Schistosome Vaccine Adjuvants in Preclinical and Clinical Research. <i>Vaccines</i> , 2014, 2, 654-685.	3.0	32
112	Functional characterization of <i>SjB10</i> , an intracellular serpin from <i>Schistosoma japonicum</i> . <i>Parasitology</i> , 2014, 141, 1746-1760.	1.8	20
113	Revisiting glucose uptake and metabolism in schistosomes: new molecular insights for improved schistosomiasis therapies. <i>Frontiers in Genetics</i> , 2014, 5, .	2.4	33
114	School-Based Health Education Targeting Intestinal Worms—Further Support for Integrated Control. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2621.	3.1	11
115	The <i>Schistosoma japonicum</i> self-cure phenomenon in water buffaloes: potential impact on the control and elimination of schistosomiasis in China. <i>International Journal for Parasitology</i> , 2014, 44, 167-171.	2.9	41
116	Immunodiagnosis of sheep infections with <i>Echinococcus granulosus</i> in 35 years where have we come?. <i>Parasite Immunology</i> , 2014, 36, 125-130.	2.0	25
117	Cellular and chemokine-mediated regulation in schistosome-induced hepatic pathology. <i>Trends in Parasitology</i> , 2014, 30, 141-150.	3.2	202
118	Geographical distribution of human <i>Schistosoma japonicum</i> infection in The Philippines: tools to support disease control and further elimination. <i>International Journal for Parasitology</i> , 2014, 44, 977-984.	2.9	37
119	Transcriptional profiling of the oesophageal gland region of male worms of <i>Schistosoma mansoni</i> . <i>Molecular and Biochemical Parasitology</i> , 2014, 196, 82-89.	1.3	18
120	Gaining biological perspectives from schistosome genomes. <i>Molecular and Biochemical Parasitology</i> , 2014, 196, 21-28.	1.3	12
121	Impact of “Grain to Green” Programme on echinococcosis infection in Ningxia Hui Autonomous Region of China. <i>Veterinary Parasitology</i> , 2014, 205, 523-531.	2.0	9
122	Discovery of novel <i>Schistosoma japonicum</i> antigens using a targeted protein microarray approach. <i>Parasites and Vectors</i> , 2014, 7, 290.	3.2	32
123	Characterisation of a secretory serine protease inhibitor (SjB6) from <i>Schistosoma japonicum</i> . <i>Parasites and Vectors</i> , 2014, 7, 330.	3.2	13
124	Childhood Malnutrition and Parasitic Helminth Interactions. <i>Clinical Infectious Diseases</i> , 2014, 59, 234-243.	5.4	101
125	<i>Echinococcus granulosus</i> genomics: a new dawn for improved diagnosis, treatment, and control of echinococcosis. <i>Parasite</i> , 2014, 21, 66.	2.0	23
126	Structure and function of invertebrate Kunitz serine protease inhibitors. <i>Developmental and Comparative Immunology</i> , 2013, 39, 219-227.	1.8	131

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127	Road to the elimination of schistosomiasis from Asia: the journey is far from over. <i>Microbes and Infection</i> , 2013, 15, 858-865.	2.4	64
128	Enteropathogens and Chronic Illness in Returning Travelers. <i>New England Journal of Medicine</i> , 2013, 368, 1817-1825.	43.7	129
129	Current status of the genetics and molecular taxonomy of <i>Echinococcus</i> species. <i>Parasitology</i> , 2013, 140, 1617-1623.	1.8	96
130	Differences in genomic architecture between two distinct geographical strains of the blood fluke <i>Schistosoma japonicum</i> reveal potential phenotype basis. <i>Molecular and Cellular Probes</i> , 2013, 27, 19-27.	2.7	5
131	Synthesising 30 Years of Mathematical Modelling of <i>Echinococcus</i> Transmission. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2386.	3.1	29
132	Health Access Livelihood Framework Reveals Potential Barriers in the Control of Schistosomiasis in the Dongting Lake Area of Hunan Province, China. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2350.	3.1	12
133	Transcriptional Responses of In Vivo Praziquantel Exposure in Schistosomes Identifies a Functional Role for Calcium Signalling Pathway Member CamKII. <i>PLoS Pathogens</i> , 2013, 9, e1003254.	4.4	65
134	Local Immune Responses of the Chinese Water Buffalo, <i>Bubalus bubalis</i> , against <i>Schistosoma japonicum</i> Larvae: Crucial Insights for Vaccine Design. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2460.	3.1	25
135	<i>Schistosoma japonicum</i> Eggs Induce a Proinflammatory, Anti-Fibrogenic Phenotype in Hepatic Stellate Cells. <i>PLoS ONE</i> , 2013, 8, e68479.	2.4	44
136	A Novel Procedure for Precise Quantification of <i>Schistosoma japonicum</i> Eggs in Bovine Feces. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1885.	3.1	26
137	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.	3.1	88
138	Cystic echinococcosis in a fox-hound hunt worker, UK. <i>Pathogens and Global Health</i> , 2012, 106, 373-375.	2.9	7
139	Diagnosis, treatment, and management of echinococcosis. <i>BMJ, The</i> , 2012, 344, e3866-e3866.	0.2	373
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335	Molecular genetic analysis of human cystic hydatid cases from Poland: identification of a new genotypic group (G9) of <i>Echinococcus granulosus</i> . <i>Parasitology</i> , 1997, 114, 37-43.	1.8	150
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354	<i>Schistosoma japonicum</i> : heterogeneity in paramyosin genes. <i>Acta Tropica</i> , 1995, 59, 131-141.	2.3	15
355	Gene cloning and complete nucleotide sequence of philippine <i>Schistosoma japonicum</i> paramyosin. <i>Acta Tropica</i> , 1995, 59, 143-147.	2.3	23
356	Electrophoretically-detected allozyme variation reveals only moderate differentiation between Chinese and Philippine <i>Schistosoma japonicum</i> . <i>Acta Tropica</i> , 1995, 60, 101-108.	2.3	12
357	Antibodies to <i>Schistosoma Japonicum</i> (Asian Bloodfluke) Paramyosin Induced by Nucleic Acid Vaccination. <i>Biochemical and Biophysical Research Communications</i> , 1995, 212, 1029-1039.	2.1	85
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393	Intermediary metabolism in parasitic helminths. <i>International Journal for Parasitology</i> , 1987, 17, 79-95.	2.9	8
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398	Intermediary carbohydrate metabolism in protoscolecids of <i>Echinococcus granulosus</i> (horse) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	1.8	63
399	A comparative study of <i>Echinococcus granulosus</i> from human and animal hosts in Kenya using isoelectric focusing and isoenzyme analysis. <i>International Journal for Parasitology</i> , 1982, 12, 515-521.	2.9	46
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402	Differences in the chemical composition and carbohydrate metabolism of <i>Echinococcus granulosus</i> (horse and sheep strains) and <i>E. multilocularis</i> . <i>Parasitology</i> , 1978, 77, 103-109.	1.8	79
403	Aerobic glucose metabolism in the digestive gland of <i>Littorina saxatilis rudis</i> (Maton) and in the daughter sporocysts of <i>Microphallus similis</i> (Jäg.). <i>Zeitschrift für Parasitenkunde</i> (Berlin, Germany), 1975, 46, 265-275.	0.0	11
404	Tricarboxylic acid cycle enzymes in the plerocercoid of <i>Ligula intestinalis</i> (cestoda: pseudophyllidea). <i>Zeitschrift für Parasitenkunde</i> (Berlin, Germany), 1975, 45, 319-322.	0.0	4
405	Anaerobic glucose metabolism in the digestive gland of <i>Littorina saxatilis rudis</i> (Maton) and in the daughter sporocysts of <i>Microphallus similis</i> (Jäg.) (Digenea: Microphallidae). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1975, 51, 293-297.	0.1	17
406	Tricarboxylic acid cycle enzymes in the digestive gland of <i>Littorina saxatilis rudis</i> (Maton) and in the daughter sporocysts of <i>Microphallus similis</i> (Jäg.) (Digenea: Microphallidae). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1975, 50, 491-495.	0.1	8
407	The aerobic metabolism of ¹⁴ C-sugars and ¹⁴ CO ₂ by the daughter sporocysts of <i>Microphallus similis</i> (Jäg.) and <i>Macrophallus pygmaeus</i> (Levensen) (Digenea: Microphallidae). <i>International Journal for Parasitology</i> , 1975, 5, 177-182.	2.9	8
408	The absorption of sugars and organic acids by the daughter sporocysts of <i>Microphallus similis</i> (Jäg.). <i>International Journal for Parasitology</i> , 1975, 5, 33-38.	2.9	8
409	Lipids in digestive gland of <i>Littorina saxatilis rudis</i> (Maton) and in daughter sporocysts of <i>Microphallus similis</i> (Jäg. 1900). <i>Experimental Parasitology</i> , 1975, 37, 157-163.	1.4	19
410	Pyruvate kinases and carbon dioxide fixing enzymes in the digestive gland of <i>Littorina saxatilis rudis</i> (Maton) and in the daughter sporocysts of <i>Microphallus Similis</i> (Jäg.) (Digenea: Microphallidae). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1975, 51, 299-306.	0.1	4
411	Glycolysis in the digestive gland of healthy and parasitized <i>Littorina saxatilis rudis</i> (Maton) and in the daughter sporocysts of <i>Microphallus similis</i> (Jäg.) (Digenea: Microphallidae). <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1974, 49, 291-299.	0.1	4
412	Phosphomonoesterase activity in intertidal prosobranchs and in their digenean parasites. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1974, 49, 301-306.	0.1	3