Xiao-Nong Zhou

List of Publications by Year in descending order

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		29994	37111
380	13,937	54	96
papers	citations	h-index	g-index
421	421	421	9563
all docs	docs citations	times ranked	citing authors
papers 421 all docs	citations 421 docs citations	h-index 421 times ranked	g-index 9563 citing author

#	Article	IF	CITATIONS
1	Schistosomiasis. Nature Reviews Disease Primers, 2018, 4, 13.	18.1	689
2	World Health Organization Estimates of the Global and Regional Disease Burden of 11 Foodborne Parasitic Diseases, 2010: A Data Synthesis. PLoS Medicine, 2015, 12, e1001920.	3.9	552
3	The public health significance and control of schistosomiasis in China—then and now. Acta Tropica, 2005, 96, 97-105.	0.9	358
4	Soil-Transmitted Helminth Reinfection after Drug Treatment: A Systematic Review and Meta-Analysis. PLoS Neglected Tropical Diseases, 2012, 6, e1621.	1.3	319
5	A Strategy to Control Transmission of <i>Schistosoma japonicum</i> in China. New England Journal of Medicine, 2009, 360, 121-128.	13.9	318
6	Conquering schistosomiasis in China: the long march. Acta Tropica, 2005, 96, 69-96.	0.9	309
7	Potential Impact of Climate Change on Schistosomiasis Transmission in China. American Journal of Tropical Medicine and Hygiene, 2008, 78, 188-194.	0.6	260
8	Clonorchiasis. Lancet, The, 2016, 387, 800-810.	6.3	235
9	Epidemiology of Schistosomiasis in the People's Republic of China, 2004. Emerging Infectious Diseases, 2007, 13, 1470-1476.	2.0	224
10	Schistosomiasis control: experiences and lessons from China. Lancet, The, 2008, 372, 1793-1795.	6.3	192
11	Epidemiology and control of echinococcosis in central Asia, with particular reference to the People's Republic of China. Acta Tropica, 2015, 141, 235-243.	0.9	171
12	Invasive Snails and an Emerging Infectious Disease: Results from the First National Survey on Angiostrongylus cantonensis in China. PLoS Neglected Tropical Diseases, 2009, 3, e368.	1.3	162
13	Neglected tropical diseases: an effective global response to local poverty-related disease priorities. Infectious Diseases of Poverty, 2020, 9, 10.	1.5	158
14	China's new strategy to block <i>Schistosoma japonicum</i> transmission: experiences and impact beyond schistosomiasis. Tropical Medicine and International Health, 2009, 14, 1475-1483.	1.0	143
15	Schistosomiasis Japonica. Advances in Parasitology, 2010, 72, 145-178.	1.4	143
16	Oh my aching gut: irritable bowel syndrome, Blastocystis, and asymptomatic infection. Parasites and Vectors, 2008, 1, 40.	1.0	139
17	The global epidemiology of clonorchiasis and its relation with cholangiocarcinoma. Infectious Diseases of Poverty, 2012, 1, 4.	1.5	136
18	Occurrence of Strongyloides stercoralis in Yunnan Province, China, and Comparison of Diagnostic Methods. PLoS Neglected Tropical Diseases, 2007, 1, e75.	1.3	129

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19	Elimination of tropical disease through surveillance and response. Infectious Diseases of Poverty, 2013, 2, 1.	1.5	129
20	Efficacy of Single-Dose and Triple-Dose Albendazole and Mebendazole against Soil-Transmitted Helminths and Taenia spp.: A Randomized Controlled Trial. PLoS ONE, 2011, 6, e25003.	1.1	125
21	Molecular epidemiology of human Blastocystis in a village in Yunnan province, China. Parasitology International, 2007, 56, 281-286.	0.6	123
22	Ready for malaria elimination: zero indigenous case reported in the People's Republic of China. Malaria Journal, 2018, 17, 315.	0.8	114
23	Emerging Angiostrongyliasis in Mainland China. Emerging Infectious Diseases, 2008, 14, 161-164.	2.0	109
24	A review of geographic information system and remote sensing with applications to the epidemiology and control of schistosomiasis in China. Acta Tropica, 2005, 96, 117-129.	0.9	103
25	China's sustained drive to eliminate neglected tropical diseases. Lancet Infectious Diseases, The, 2014, 14, 881-892.	4.6	100
26	Tick-borne pathogens and associated co-infections in ticks collected from domestic animals in central China. Parasites and Vectors, 2014, 7, 237.	1.0	95
27	Tribendimidine and Albendazole for Treating Soil-Transmitted Helminths, Strongyloides stercoralis and Taenia spp.: Open-Label Randomized Trial. PLoS Neglected Tropical Diseases, 2008, 2, e322.	1.3	95
28	Extensive Multiparasitism in a Village of Yunnan Province, People's Republic of China, Revealed by a Suite of Diagnostic Methods. American Journal of Tropical Medicine and Hygiene, 2008, 78, 760-769.	0.6	95
29	Multiparasitism. Advances in Parasitology, 2010, 73, 21-50.	1.4	94
30	Potential impact of climate change on schistosomiasis transmission in China. American Journal of Tropical Medicine and Hygiene, 2008, 78, 188-94.	0.6	93
31	Surveillance-response systems: the key to elimination of tropical diseases. Infectious Diseases of Poverty, 2014, 3, 17.	1.5	91
32	Impact of co-infections with enteric pathogens on children suffering from acute diarrhea in southwest China. Infectious Diseases of Poverty, 2016, 5, 64.	1.5	89
33	Asian Schistosomiasis: Current Status and Prospects for Control Leading to Elimination. Tropical Medicine and Infectious Disease, 2019, 4, 40.	0.9	83
34	A Bayesian-based approach for spatio-temporal modeling of county level prevalence of Schistosoma japonicum infection in Jiangsu province, China. International Journal for Parasitology, 2005, 35, 155-162.	1.3	79
35	Assessment of the age-specific disability weight of chronic schistosomiasis japonica. Bulletin of the World Health Organization, 2007, 85, 458-465.	1.5	79
36	Loop-mediated isothermal amplification (LAMP): Early detection of Toxoplasma gondii infection in mice. Parasites and Vectors, 2012, 5, 2.	1.0	78

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37	Elimination of schistosomiasis: the tools required. Infectious Diseases of Poverty, 2017, 6, 158.	1.5	77
38	Effect of floods on the transmission of schistosomiasis in the Yangtze River valley, People's Republic of China. Parasitology International, 2008, 57, 271-276.	0.6	75
39	Important Helminth Infections in Southeast Asia. Advances in Parasitology, 2010, 72, 1-30.	1.4	74
40	The effect of temperature on the extrinsic incubation period and infection rate of dengue virus serotype 2 infection in Aedes albopictus. Archives of Virology, 2014, 159, 3053-3057.	0.9	74
41	Trends of imported malaria in China 2010–2014: analysis of surveillance data. Malaria Journal, 2016, 15, 39.	0.8	71
42	The emergence of angiostrongyliasis in the People's Republic of China: the interplay between invasive snails, climate change and transmission dynamics. Freshwater Biology, 2011, 56, 717-734.	1.2	70
43	An ultra-sensitive assay targeting the circulating anodic antigen for the diagnosis of Schistosoma japonicum in a low-endemic area, People's Republic of China. Acta Tropica, 2015, 141, 190-197.	0.9	69
44	Visceral Leishmaniasis in China: an Endemic Disease under Control. Clinical Microbiology Reviews, 2015, 28, 987-1004.	5.7	69
45	Helminth infections and risk factor analysis among residents in Eryuan county, Yunnan province, China. Acta Tropica, 2007, 104, 38-51.	0.9	66
46	Helminth Infections of the Central Nervous System Occurring in Southeast Asia and the Far East. Advances in Parasitology, 2010, 72, 351-408.	1.4	66
47	Three Gorges Dam and Its Impact on the Potential Transmission of Schistosomiasis in Regions along the Yangtze River. EcoHealth, 2008, 5, 137-148.	0.9	64
48	Co-infection of HIV and intestinal parasites in rural area of China. Parasites and Vectors, 2012, 5, 36.	1.0	64
49	China's 1-3-7 surveillance and response strategy for malaria elimination: Is case reporting, investigation and foci response happening according to plan?. Infectious Diseases of Poverty, 2015, 4, 55.	1.5	61
50	Use of landsat TM satellite surveillance data to measure the impact of the 1998 flood on snail intermediate host dispersal in the lower Yangtze River Basin. Acta Tropica, 2002, 82, 199-205.	0.9	60
51	Angiostrongylus cantonensis: morphological and behavioral investigation within the freshwater snail Pomacea canaliculata. Parasitology Research, 2009, 104, 1351-1359.	0.6	60
52	Spatial epidemiology in zoonotic parasitic diseases: insights gained at the 1st International Symposium on Geospatial Health in Lijiang, China, 2007. Parasites and Vectors, 2009, 2, 10.	1.0	60
53	Relationship between the transmission of Schistosomiasis japonica and the construction of the Three Gorge Reservoir. Acta Tropica, 2002, 82, 147-156.	0.9	58
54	Historical Patterns of Malaria Transmission in China. Advances in Parasitology, 2014, 86, 1-19.	1.4	58

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55	Tools to Support Policy Decisions Related to Treatment Strategies and Surveillance of Schistosomiasis Japonica towards Elimination. PLoS Neglected Tropical Diseases, 2011, 5, e1408.	1.3	57
56	Prioritizing research for "One health - One world". Infectious Diseases of Poverty, 2012, 1, 1.	1.5	57
57	Current epidemiological profile and features of visceral leishmaniasis in people's republic of China. Parasites and Vectors, 2012, 5, 31.	1.0	56
58	Efficacy and Safety of Tribendimidine Against Clonorchis sinensis. Clinical Infectious Diseases, 2013, 56, e76-e82.	2.9	55
59	Spatio-Temporal Distribution of Malaria in Yunnan Province, China. American Journal of Tropical Medicine and Hygiene, 2009, 81, 503-509.	0.6	55
60	Preventing the transmission of American trypanosomiasis and its spread into non-endemic countries. Infectious Diseases of Poverty, 2015, 4, 60.	1.5	54
61	Human Angiostrongyliasis Outbreak in Dali, China. PLoS Neglected Tropical Diseases, 2009, 3, e520.	1.3	53
62	Tackling air pollution and extreme climate changes in China: Implementing the Paris climate change agreement. Environment International, 2016, 95, 152-156.	4.8	53
63	The effect of temperature on the development of Angiostrongylus cantonensis (Chen 1935) in Pomacea canaliculata (Lamarck 1822). Parasitology Research, 2006, 99, 583-587.	0.6	52
64	Bayesian Spatio-Temporal Modeling of Schistosoma japonicum Prevalence Data in the Absence of a Diagnostic †Gold' Standard. PLoS Neglected Tropical Diseases, 2008, 2, e250.	1.3	52
65	A new surveillance and response tool: Risk map of infected Oncomelania hupensis detected by Loop-mediated isothermal amplification (LAMP) from pooled samples. Acta Tropica, 2015, 141, 170-177.	0.9	52
66	Approaches being used in the national schistosomiasis elimination programme in China: a review. Infectious Diseases of Poverty, 2017, 6, 55.	1.5	52
67	Quantifying Quality of Life and Disability of Patients with Advanced Schistosomiasis Japonica. PLoS Neglected Tropical Diseases, 2011, 5, e966.	1.3	51
68	An Outbreak of Human Fascioliasis gigantica in Southwest China. PLoS ONE, 2013, 8, e71520.	1.1	51
69	Remote sensing and spatial statistical analysis to predict the distribution of Oncomelania hupensis in the marshlands of China. Acta Tropica, 2005, 96, 205-212.	0.9	50
70	Bayesian geostatistical modelling of soil-transmitted helminth survey data in the People's Republic of China. Parasites and Vectors, 2013, 6, 359.	1.0	50
71	Effect of temperature on the development of Schistosoma japonicum within Oncomelania hupensis, and hibernation of O. hupensis. Parasitology Research, 2007, 100, 695-700.	0.6	49
72	Evaluation of Immunoassays for the Diagnosis of Schistosoma japonicum Infection Using Archived Sera. PLoS Neglected Tropical Diseases, 2011, 5, e949.	1.3	49

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73	Enhancing collaboration between China and African countries for schistosomiasis control. Lancet Infectious Diseases, The, 2016, 16, 376-383.	4.6	49
74	Extensive multiparasitism in a village of Yunnan province, People's Republic of China, revealed by a suite of diagnostic methods. American Journal of Tropical Medicine and Hygiene, 2008, 78, 760-9.	0.6	49
75	Human babesiosis, an emerging tick-borne disease in the People's Republic of China. Parasites and Vectors, 2014, 7, 509.	1.0	48
76	Epidemiologic features of overseas imported malaria in the People's Republic of China. Malaria Journal, 2016, 15, 141.	0.8	48
77	Landfills in Jiangsu province, China, and potential threats for public health: Leachate appraisal and spatial analysis using geographic information system and remote sensing. Waste Management, 2008, 28, 2750-2757.	3.7	47
78	Mapping and predicting malaria transmission in the People's Republic of China, using integrated biology-driven and statistical models. Geospatial Health, 2010, 5, 11.	0.3	47
79	Neglected tropical diseases in the People's Republic of China: progress towards elimination. Infectious Diseases of Poverty, 2019, 8, 86.	1.5	47
80	Remote sensing for predicting potential habitats of Oncomelania hupensis in Hongze, Baima and Gaoyou lakes in Jiangsu province, China. Geospatial Health, 2006, 1, 85.	0.3	46
81	An integrated approach to identify distribution of Oncomelania hupensis, the intermediate host of Schistosoma japonicum, in a mountainous region in China. International Journal for Parasitology, 2008, 38, 1007-1016.	1.3	46
82	Impact of climate variability on Plasmodium vivax and Plasmodium falciparum malaria in Yunnan Province, China. Parasites and Vectors, 2013, 6, 357.	1.0	46
83	Spatio-temporal distribution of malaria in Yunnan Province, China. American Journal of Tropical Medicine and Hygiene, 2009, 81, 503-9.	0.6	46
84	Nobel prize for the artemisinin and ivermectin discoveries: a great boost towards elimination of the global infectious diseases of poverty. Infectious Diseases of Poverty, 2015, 4, 58.	1.5	45
85	Combating echinococcosis in China: strengthening the research and development. Infectious Diseases of Poverty, 2017, 6, 161.	1.5	45
86	Towards aÂglobal One Health index: a potentialÂassessment tool for One Health performance. Infectious Diseases of Poverty, 2022, 11, .	1.5	45
87	Bayesian estimation of community prevalences of Schistosoma japonicum infection in Chinaâ~†. International Journal for Parasitology, 2006, 36, 895-902.	1.3	44
88	Integrated control programmes for schistosomiasis and other helminth infections in P.R. China. Acta Tropica, 2015, 141, 332-341.	0.9	44
89	Molluscicidal efficacies of different formulations of niclosamide: result of meta-analysis of Chinese literature. Parasites and Vectors, 2010, 3, 84.	1.0	43
90	Towards integrated surveillance-response systems for the prevention of future pandemics. Infectious Diseases of Poverty, 2020, 9, 140.	1.5	43

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91	An economic evaluation of the national schistosomiasis control programme in China from 1992 to 2000. Acta Tropica, 2005, 96, 255-265.	0.9	42
92	Toward Sustainable and Comprehensive Control of Schistosomiasis in China: Lessons from Sichuan. PLoS Neglected Tropical Diseases, 2011, 5, e1372.	1.3	42
93	Water-Related Parasitic Diseases in China. International Journal of Environmental Research and Public Health, 2013, 10, 1977-2016.	1.2	42
94	The epidemiology of Plasmodium vivax and Plasmodium falciparum malaria in China, 2004–2012: from intensified control to elimination. Malaria Journal, 2014, 13, 419.	0.8	42
95	A chromosomal-level genome assembly for the giant African snail Achatina fulica. GigaScience, 2019, 8,	3.3	42
96	An outbreak of the desert sub-type of zoonotic visceral leishmaniasis in Jiashi, Xinjiang Uygur Autonomous Region, People's Republic of China. Parasitology International, 2010, 59, 331-337.	0.6	40
97	Epidemiological survey of echinococcosis in Tibet Autonomous Region of China. Infectious Diseases of Poverty, 2019, 8, 29.	1.5	40
98	Landscape genetics: the correlation of spatial and genetic distances of Oncomelania hupensis, the intermediate host snail of Schistosoma japonicum in mainland China. Geospatial Health, 2009, 3, 221.	0.3	39
99	Prevalence of Clonorchis sinensis infection in dogs and cats in subtropical southern China. Parasites and Vectors, 2011, 4, 180.	1.0	39
100	Exploration of ecological factors related to the spatial heterogeneity of tuberculosis prevalence in P. R. China. Global Health Action, 2014, 7, 23620.	0.7	39
101	Building a global schistosomiasis alliance: an opportunity to join forces to fight inequality and rural poverty. Infectious Diseases of Poverty, 2017, 6, 65.	1.5	38
102	A real-time platform for monitoring schistosomiasis transmission supported by Google Earth and a web-based geographical information system. Geospatial Health, 2012, 6, 195.	0.3	37
103	A GROWING DEGREE-DAYS BASED TIME-SERIES ANALYSIS FOR PREDICTION OF SCHISTOSOMA JAPONICUM TRANSMISSION IN JIANGSU PROVINCE, CHINA. American Journal of Tropical Medicine and Hygiene, 2006, 75, 549-555.	0.6	37
104	Multi-host Model-Based Identification of Armillifer agkistrodontis (Pentastomida), a New Zoonotic Parasite from China. PLoS Neglected Tropical Diseases, 2010, 4, e647.	1.3	36
105	Social Science Implications for Control of Helminth Infections in Southeast Asia. Advances in Parasitology, 2010, 73, 137-170.	1.4	36
106	Disability Weight of Clonorchis sinensis Infection: Captured from Community Study and Model Simulation. PLoS Neglected Tropical Diseases, 2011, 5, e1377.	1.3	36
107	Transmission Risks of Schistosomiasis Japonica: Extraction from Back-propagation Artificial Neural Network and Logistic Regression Model. PLoS Neglected Tropical Diseases, 2013, 7, e2123.	1.3	36
108	Malaria Imported from Chana by Returning Gold Miners, China, 2013. Emerging Infectious Diseases, 2015, 21, 864-867.	2.0	36

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109	Antivirus effectiveness of ivermectin on dengue virus type 2 in Aedes albopictus. PLoS Neglected Tropical Diseases, 2018, 12, e0006934.	1.3	36
110	Schistosomiasis in China: acute infections during 2005-2008. Chinese Medical Journal, 2009, 122, 1009-14.	0.9	36
111	Epidemiological profile of Clonorchis sinensis infection in one community, Guangdong, People's Republic of China. Parasites and Vectors, 2013, 6, 194.	1.0	35
112	Reduction Patterns of Acute Schistosomiasis in the People's Republic of China. PLoS Neglected Tropical Diseases, 2014, 8, e2849.	1.3	35
113	Optimizing molluscicide treatment strategies in different control stages of schistosomiasis in the People's Republic of China. Parasites and Vectors, 2012, 5, 260.	1.0	34
114	Malaria surveillance-response strategies in different transmission zones of the People's Republic of China: preparing for climate change. Malaria Journal, 2012, 11, 426.	0.8	34
115	Frontiers of parasitology research in the People's Republic of China: infection, diagnosis, protection and surveillance. Parasites and Vectors, 2012, 5, 221.	1.0	33
116	The complete mitochondrial genome of the rodent intra-arterial nematodes Angiostrongylus cantonensis and Angiostrongylus costaricensis. Parasitology Research, 2012, 111, 115-123.	0.6	33
117	Ecological Model to Predict Potential Habitats of Oncomelania hupensis, the Intermediate Host of Schistosoma japonicum in the Mountainous Regions, China. PLoS Neglected Tropical Diseases, 2015, 9, e0004028.	1.3	33
118	Landscape Pattern Analysis and Bayesian Modeling for Predicting Oncomelania hupensis Distribution in Eryuan County, People's Republic of China. American Journal of Tropical Medicine and Hygiene, 2009, 81, 416-423.	0.6	33
119	Efficacy and Safety of Praziquantel, Tribendimidine and Mebendazole in Patients with Co-infection of Clonorchis sinensis and Other Helminths. PLoS Neglected Tropical Diseases, 2014, 8, e3046.	1.3	32
120	Application of community-based and integrated strategy to reduce malaria disease burden in southern Tanzania: the study protocol of China-UK-Tanzania pilot project on malaria control. Infectious Diseases of Poverty, 2019, 8, 4.	1.5	32
121	Surveillance-based evidence: elimination of schistosomiasis as a public health problem in the Peoples' Republic of China. Infectious Diseases of Poverty, 2020, 9, 63.	1.5	32
122	A Google Earth-based surveillance system for schistosomiasis japonica implemented in the lower reaches of the Yangtze River, China. Parasites and Vectors, 2011, 4, 223.	1.0	31
123	Performance of a dipstick dye immunoassay for rapid screening of Schistosoma japonicum infection in areas of low endemicity. Parasites and Vectors, 2011, 4, 87.	1.0	31
124	Spatial variations of pulmonary tuberculosis prevalence co-impacted by socio-economic and geographic factors in People's Republic of China, 2010. BMC Public Health, 2014, 14, 257.	1.2	31
125	Strategies supporting the prevention and control of neglected tropical diseases during and beyond the COVID-19 pandemic. Infectious Diseases of Poverty, 2020, 9, 86.	1.5	31
126	Accuracy of the Kato-Katz method and formalin-ether concentration technique for the diagnosis of Clonorchis sinensis, and implication for assessing drug efficacy. Parasites and Vectors, 2013, 6, 314.	1.0	30

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127	Global health: the importance of evidence-based medicine. BMC Medicine, 2013, 11, 223.	2.3	30
128	China declared malaria-free: a milestone in the world malaria eradication and Chinese public health. Infectious Diseases of Poverty, 2021, 10, 98.	1.5	30
129	Malaria Imported from Ghana by Returning Gold Miners, China, 2013. Emerging Infectious Diseases, 2015, 21, 864-867.	2.0	30
130	Spatial risk profiling of Schistosoma japonicum in Eryuan county, Yunnan province, China. Geospatial Health, 2007, 2, 59.	0.3	29
131	Development of a rapid dipstick with latex immunochromatographic assay (DLIA) for diagnosis of schistosomiasis japonica. Parasites and Vectors, 2011, 4, 157.	1.0	29
132	Spatial Patterns of Malaria Reported Deaths in Yunnan Province, China. American Journal of Tropical Medicine and Hygiene, 2013, 88, 526-535.	0.6	29
133	Toward Measuring Schistosoma Response to Praziquantel Treatment with Appropriate Descriptors of Egg Excretion. PLoS Neglected Tropical Diseases, 2015, 9, e0003821.	1.3	29
134	Interplay between environment, agriculture and infectious diseases of poverty: Case studies in China. Acta Tropica, 2015, 141, 399-406.	0.9	29
135	Invasive Pomacea snails as important intermediate hosts of Angiostrongylus cantonensis in Laos, Cambodia and Vietnam: Implications for outbreaks of eosinophilic meningitis. Acta Tropica, 2018, 183, 32-35.	0.9	29
136	Antibiotic resistance and molecular characterization of diarrheagenic Escherichia coli and non-typhoidal Salmonella strains isolated from infections in Southwest China. Infectious Diseases of Poverty, 2018, 7, 53.	1.5	29
137	Spatio-temporal correlation between human and bovine schistosomiasis in China: insight from three national sampling surveys. Geospatial Health, 2007, 2, 75.	0.3	28
138	The Regional Network for Asian Schistosomiasis and Other Helminth Zoonoses (RNAS+). Advances in Parasitology, 2010, 73, 101-135.	1.4	28
139	Intestinal Parasite Co-infection among Pulmonary Tuberculosis Cases without Human Immunodeficiency Virus Infection in a Rural County in China. American Journal of Tropical Medicine and Hygiene, 2014, 90, 106-113.	0.6	28
140	Case–control study of diarrheal disease etiology in individuals over 5Âyears in southwest China. Gut Pathogens, 2016, 8, 58.	1.6	28
141	Risk mapping of clonorchiasis in the People's Republic of China: A systematic review and Bayesian geostatistical analysis. PLoS Neglected Tropical Diseases, 2017, 11, e0005239.	1.3	28
142	Disease burden of echinococcosis in Tibetan communities—A significant public health issue in an underdeveloped region of western China. Acta Tropica, 2020, 203, 105283.	0.9	28
143	Evaluation on the applied value of the dot immunogold filtration assay (DIGFA) for rapid detection of anti-Schistosoma japonicum antibody. Acta Tropica, 2005, 96, 142-147.	0.9	27
144	Inferring the potential risks of H7N9 infection by spatiotemporally characterizing bird migration and poultry distribution in eastern China. Infectious Diseases of Poverty, 2013, 2, 8.	1.5	27

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145	A molecular survey of febrile cases in malaria-endemic areas along China-Myanmar border in Yunnan province, People's Republic of China. Parasite, 2014, 21, 27.	0.8	27
146	Field Evaluation of a Loop-Mediated Isothermal Amplification (LAMP) Platform for the Detection of Schistosoma japonicum Infection in Oncomelania hupensis Snails. Tropical Medicine and Infectious Disease, 2018, 3, 124.	0.9	27
147	High multiple mutations of Plasmodium falciparum-resistant genotypes to sulphadoxine-pyrimethamine in Lagos, Nigeria. Infectious Diseases of Poverty, 2020, 9, 91.	1.5	27
148	The year 2020, a milestone in breaking the vicious cycle of poverty and illness in China. Infectious Diseases of Poverty, 2020, 9, 11.	1.5	26
149	Malaria in China, 2011–2015: an observational study. Bulletin of the World Health Organization, 2017, 95, 564-573.	1.5	26
150	Emergence of human babesiosis along the border of China with Myanmar: detection by PCR and confirmation by sequencing. Emerging Microbes and Infections, 2014, 3, 1-3.	3.0	25
151	An integrated immunoproteomics and bioinformatics approach for the analysis of Schistosoma japonicum tegument proteins. Journal of Proteomics, 2014, 98, 289-299.	1.2	25
152	Strategy formulation for schistosomiasis japonica control in different environmental settings supported by spatial analysis: a case study from China. Geospatial Health, 2007, 1, 223.	0.3	24
153	Prevalence and risk factors of intestinal protozoan and helminth infections among pulmonary tuberculosis patients without HIV infection in a rural county in P. R. China. Acta Tropica, 2015, 149, 19-26.	0.9	24
154	Co-dispersal of the blood fluke Schistosoma japonicum and Homo sapiens in the Neolithic Age. Scientific Reports, 2016, 5, 18058.	1.6	24
155	Effectiveness of the innovative 1,7-malaria reactive community-based testing and response (1, 7-mRCTR) approach on malaria burden reduction in Southeastern Tanzania. Malaria Journal, 2020, 19, 292.	0.8	24
156	Prevalence of Clinical and Subclinical Plasmodium falciparum and Plasmodium vivax Malaria in Two Remote Rural Communities on the Myanmar–China Border. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1524-1531.	0.6	24
157	The control of hookworm infection in China. Parasites and Vectors, 2009, 2, 44.	1.0	23
158	Research priorities in modeling the transmission risks of H7N9 bird flu. Infectious Diseases of Poverty, 2013, 2, 17.	1.5	23
159	Monitoring the Transmission of Schistosoma japonicum in Potential Risk Regions of China, 2008 – 2012. International Journal of Environmental Research and Public Health, 2014, 11, 2278-2287.	1.2	23
160	Inferring Plasmodium vivax Transmission Networks from Tempo-Spatial Surveillance Data. PLoS Neglected Tropical Diseases, 2014, 8, e2682.	1.3	23
161	Health education and the control of intestinal worm infections in China: a new vision. Parasites and Vectors, 2014, 7, 344.	1.0	23
162	From 30 million to zero malaria cases in China: lessons learned for China–Africa collaboration in malaria elimination. Infectious Diseases of Poverty, 2021, 10, 51.	1.5	23

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163	Schistosoma japonicum risk in Jiangsu province, People's Republic of China: identification of a spatio-temporal risk pattern along the Yangtze River. Geospatial Health, 2013, 8, 133.	0.3	22
164	"Farewell to the God of Plague― The Importance of Political Commitment Towards the Elimination of Schistosomiasis. Tropical Medicine and Infectious Disease, 2018, 3, 108.	0.9	22
165	Protecting the gains of malaria elimination in China. Infectious Diseases of Poverty, 2020, 9, 43.	1.5	22
166	Infectious Diseases of Poverty: progress achieved during the decade gone and perspectives for the future. Infectious Diseases of Poverty, 2022, 11, 1.	1.5	22
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