

Qiyong Liu

List of Publications by Year in descending order

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Version: 2024-02-01

151
papers

6,830
citations

66234

42
h-index

79541

73
g-index

157
all docs

157
docs citations

157
times ranked

7538
citing authors

#	ARTICLE	IF	CITATIONS
1	Past and future spread of the arbovirus vectors <i>Aedes aegypti</i> and <i>Aedes albopictus</i> . <i>Nature Microbiology</i> , 2019, 4, 854-863.	5.9	699
2	Incompatible and sterile insect techniques combined eliminate mosquitoes. <i>Nature</i> , 2019, 572, 56-61.	13.7	430
3	Haze, public health and mitigation measures in China: A review of the current evidence for further policy response. <i>Science of the Total Environment</i> , 2017, 578, 148-157.	3.9	230
4	Heat Waves and Morbidity: Current Knowledge and Further Direction-A Comprehensive Literature Review. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 5256-5283.	1.2	196
5	Heatwave and mortality in 31 major Chinese cities: Definition, vulnerability and implications. <i>Science of the Total Environment</i> , 2019, 649, 695-702.	3.9	195
6	Climate variation drives dengue dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 113-118.	3.3	159
7	Cardiovascular mortality risk attributable to ambient temperature in China. <i>Heart</i> , 2015, 101, 1966-1972.	1.2	155
8	The Tsinghuaâ€“Lancet Commission on Healthy Cities in China: unlocking the power of cities for a healthy China. <i>Lancet, The</i> , 2018, 391, 2140-2184.	6.3	155
9	A Gut Commensal Bacterium Promotes Mosquito Permissiveness to Arboviruses. <i>Cell Host and Microbe</i> , 2019, 25, 101-112.e5.	5.1	154
10	Mosquito C-type lectins maintain gut microbiome homeostasis. <i>Nature Microbiology</i> , 2016, 1, .	5.9	126
11	The burden of stroke mortality attributable to cold and hot ambient temperatures: Epidemiological evidence from China. <i>Environment International</i> , 2016, 92-93, 232-238.	4.8	123
12	Modification of the effects of air pollutants on mortality by temperature: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2017, 575, 1556-1570.	3.9	116
13	Impact of extreme high temperature on mortality and regional level definition of heat wave: A multi-city study in China. <i>Science of the Total Environment</i> , 2015, 505, 535-544.	3.9	113
14	The 2020 China report of the Lancet Countdown on health and climate change. <i>Lancet Public Health, The</i> , 2021, 6, e64-e81.	4.7	106
15	Climate-driven variation in mosquito density predicts the spatiotemporal dynamics of dengue. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 3624-3629.	3.3	105
16	Projecting heat-related excess mortality under climate change scenarios in China. <i>Nature Communications</i> , 2021, 12, 1039.	5.8	102
17	Association between dengue fever incidence and meteorological factors in Guangzhou, China, 2005â€“2014. <i>Environmental Research</i> , 2017, 153, 17-26.	3.7	100
18	Predicting Unprecedented Dengue Outbreak Using Imported Cases and Climatic Factors in Guangzhou, 2014. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003808.	1.3	96

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19	Public health co-benefits of greenhouse gas emissions reduction: A systematic review. <i>Science of the Total Environment</i> , 2018, 627, 388-402.	3.9	96
20	Heat-related illness in China, summer of 2013. <i>International Journal of Biometeorology</i> , 2016, 60, 131-137.	1.3	94
21	Biodiverse green spaces: a prescription for global urban health. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 510-516.	1.9	86
22	Predicting Local Dengue Transmission in Guangzhou, China, through the Influence of Imported Cases, Mosquito Density and Climate Variability. <i>PLoS ONE</i> , 2014, 9, e102755.	1.1	86
23	Dengue is still an imported disease in China: A case study in Guangzhou. <i>Infection, Genetics and Evolution</i> , 2015, 32, 178-190.	1.0	82
24	Fine particulate matter constituents and cause-specific mortality in China: A nationwide modelling study. <i>Environment International</i> , 2020, 143, 105927.	4.8	78
25	Cold spell and mortality in 31 Chinese capital cities: Definitions, vulnerability and implications. <i>Environment International</i> , 2019, 128, 271-278.	4.8	73
26	Dengue fever in China. <i>Lancet, The</i> , 2015, 385, 1621-1622.	6.3	68
27	The burden of lung cancer mortality attributable to fine particles in China. <i>Science of the Total Environment</i> , 2017, 579, 1460-1466.	3.9	67
28	The effect of ambient temperature on diabetes mortality in China: A multi-city time series study. <i>Science of the Total Environment</i> , 2016, 543, 75-82.	3.9	63
29	The changing epidemiological characteristics of severe fever with thrombocytopenia syndrome in China, 2011â€“2016. <i>Scientific Reports</i> , 2017, 7, 9236.	1.6	63
30	Vulnerability to the impact of temperature variability on mortality in 31 major Chinese cities. <i>Environmental Pollution</i> , 2018, 239, 631-637.	3.7	62
31	Seasonal variations of temperature-related mortality burden from cardiovascular disease and myocardial infarction in China. <i>Environmental Pollution</i> , 2017, 224, 400-406.	3.7	59
32	Infectious Diseases, Urbanization and Climate Change: Challenges in Future China. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 11025-11036.	1.2	58
33	The interactive effects between high temperature and air pollution on mortality: A time-series analysis in Hefei, China. <i>Science of the Total Environment</i> , 2017, 575, 1530-1537.	3.9	58
34	A Systematic Review and Meta-Analysis of Dengue Risk with Temperature Change. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 1-15.	1.2	56
35	Population Movement, City Closure in Wuhan, and Geographical Expansion of the COVID-19 Infection in China in January 2020. <i>Clinical Infectious Diseases</i> , 2020, 71, 2045-2051.	2.9	56
36	Temperature and mortality on the roof of the world: A time-series analysis in three Tibetan counties, China. <i>Science of the Total Environment</i> , 2014, 485-486, 41-48.	3.9	52

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37	Forecast of Dengue Cases in 20 Chinese Cities Based on the Deep Learning Method. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 453.	1.2	50
38	Epidemiological trends of dengue in mainland China, 2005–2015. <i>International Journal of Infectious Diseases</i> , 2017, 57, 86-91.	1.5	49
39	Host serum iron modulates dengue virus acquisition by mosquitoes. <i>Nature Microbiology</i> , 2019, 4, 2405-2415.	5.9	49
40	Dengue Virus Serotype 3 Subtype III, Zhejiang Province, China. <i>Emerging Infectious Diseases</i> , 2011, 17, 321-323.	2.0	48
41	The role of environmental factors in the spatial distribution of Japanese encephalitis in mainland China. <i>Environment International</i> , 2014, 73, 1-9.	4.8	47
42	Spatial analysis of dengue fever and exploration of its environmental and socio-economic risk factors using ordinary least squares: A case study in five districts of Guangzhou City, China, 2014. <i>International Journal of Infectious Diseases</i> , 2018, 75, 39-48.	1.5	47
43	Landscape of emerging and re-emerging infectious diseases in China: impact of ecology, climate, and behavior. <i>Frontiers of Medicine</i> , 2018, 12, 3-22.	1.5	46
44	Greenhouse gas emissions reduction in different economic sectors: Mitigation measures, health co-benefits, knowledge gaps, and policy implications. <i>Environmental Pollution</i> , 2018, 240, 683-698.	3.7	46
45	Temperature, hospital admissions and emergency room visits in Lhasa, Tibet: A time-series analysis. <i>Science of the Total Environment</i> , 2014, 490, 838-848.	3.9	44
46	The impact of climate variability on infectious disease transmission in China: Current knowledge and further directions. <i>Environmental Research</i> , 2019, 173, 255-261.	3.7	43
47	A climate-driven mechanistic population model of <i>Aedes albopictus</i> with diapause. <i>Parasites and Vectors</i> , 2016, 9, 175.	1.0	42
48	<i>Aedes</i> mosquitoes acquire and transmit Zika virus by breeding in contaminated aquatic environments. <i>Nature Communications</i> , 2019, 10, 1324.	5.8	41
49	The 2021 China report of the Lancet Countdown on health and climate change: seizing the window of opportunity. <i>Lancet Public Health</i> , The, 2021, 6, e932-e947.	4.7	41
50	Ambient high temperature and mortality in Jinan, China: A study of heat thresholds and vulnerable populations. <i>Environmental Research</i> , 2017, 156, 657-664.	3.7	40
51	Impact of meteorological factors on hemorrhagic fever with renal syndrome in 19 cities in China, 2005–2014. <i>Science of the Total Environment</i> , 2018, 636, 1249-1256.	3.9	40
52	Diurnal temperature range in relation to death from stroke in China. <i>Environmental Research</i> , 2018, 164, 669-675.	3.7	38
53	Temperature, temperature extremes, and cause-specific respiratory mortality in China: a multi-city time series analysis. <i>Air Quality, Atmosphere and Health</i> , 2019, 12, 539-548.	1.5	37
54	Climate factors and the East Asian summer monsoon may drive large outbreaks of dengue in China. <i>Environmental Research</i> , 2020, 183, 109190.	3.7	36

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55	Identification of climate factors related to human infection with avian influenza A H7N9 and H5N1 viruses in China. <i>Scientific Reports</i> , 2015, 5, 18094.	1.6	33
56	Global COVID-19 pandemic demands joint interventions for the suppression of future waves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 26151-26157.	3.3	33
57	Factors associated with Severe Fever with Thrombocytopenia Syndrome infection and fatal outcome. <i>Scientific Reports</i> , 2016, 6, 33175.	1.6	32
58	Short-term effect of apparent temperature on daily emergency visits for mental and behavioral disorders in Beijing, China: A time-series study. <i>Science of the Total Environment</i> , 2020, 733, 139040.	3.9	32
59	Larvicidal activity of the essential oil from <i>Tetradium glabrifolium</i> fruits and its constituents against <i>Aedes albopictus</i> . <i>Pest Management Science</i> , 2015, 71, 1582-1586.	1.7	31
60	Perceptions of capacity for infectious disease control and prevention to meet the challenges of dengue fever in the face of climate change: A survey among CDC staff in Guangdong Province, China. <i>Environmental Research</i> , 2016, 148, 295-302.	3.7	31
61	DETECTION OF BARTONELLA SPECIES IN SMALL MAMMALS FROM ZHEJIANG PROVINCE, CHINA. <i>Journal of Wildlife Diseases</i> , 2010, 46, 179-185.	0.3	30
62	Identification and molecular characterization of Wolbachia strains in natural populations of <i>Aedes albopictus</i> in China. <i>Parasites and Vectors</i> , 2020, 13, 28.	1.0	30
63	Surface water areas significantly impacted 2014 dengue outbreaks in Guangzhou, China. <i>Environmental Research</i> , 2016, 150, 299-305.	3.7	29
64	Association between floods and infectious diarrhea and their effect modifiers in Hunan province, China: A two-stage model. <i>Science of the Total Environment</i> , 2018, 626, 630-637.	3.9	29
65	Bioactivities of a New Pyrrolidine Alkaloid from the Root Barks of <i>Orixa japonica</i> . <i>Molecules</i> , 2016, 21, 1665.	1.7	28
66	Spatio-temporal patterns of scrub typhus in mainland China, 2006-2017. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007916.	1.3	28
67	A Cross-Sectional Study of Heat Wave-Related Knowledge, Attitude, and Practice among the Public in the Licheng District of Jinan City, China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 648.	1.2	27
68	Who Is Vulnerable to Dengue Fever? A Community Survey of the 2014 Outbreak in Guangzhou, China. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 712.	1.2	27
69	County-level heat vulnerability of urban and rural residents in Tibet, China. <i>Environmental Health</i> , 2016, 15, 3.	1.7	25
70	Historical and genomic data reveal the influencing factors on global transmission velocity of plague during the Third Pandemic. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 11833-11838.	3.3	25
71	The association between meteorological factors and road traffic injuries: a case analysis from Shantou city, China. <i>Scientific Reports</i> , 2016, 6, 37300.	1.6	24
72	Epidemiological dynamics of dengue fever in mainland China, 2014–2018. <i>International Journal of Infectious Diseases</i> , 2019, 86, 82-93.	1.5	24

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73	Spatiotemporal patterns and determinants of dengue at county level in China from 2005â€“2017. <i>International Journal of Infectious Diseases</i> , 2018, 77, 96-104.	1.5	23
74	Molecular phylogeny and the underestimated species diversity of the endemic white-bellied rat (Rodentia: Muridae: <i>Niviventer</i>) in Southeast Asia and China. <i>Zoologica Scripta</i> , 2015, 44, 475-494.	0.7	22
75	Evaluation of Contact Toxicity and Repellency of the Essential Oil of <i>Pogostemon cablin</i> Leaves and Its Constituents Against <i>Blattella germanica</i> (Blattodeae: Blattellidae). <i>Journal of Medical Entomology</i> , 2015, 52, 86-92.	0.9	22
76	Spatial and Temporal Patterns of Dengue in Guangdong Province of China. <i>Asia-Pacific Journal of Public Health</i> , 2015, 27, NP844-NP853.	0.4	22
77	The Epidemiological Characteristics and Dynamic Transmission of Dengue in China, 2013. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005095.	1.3	22
78	Modeling and dynamics of Wolbachia-infected male releases and mating competition on mosquito control. <i>Journal of Mathematical Biology</i> , 2020, 81, 243-276.	0.8	22
79	Regional Impact of Climate on Japanese Encephalitis in Areas Located near the Three Gorges Dam. <i>PLoS ONE</i> , 2014, 9, e84326.	1.1	21
80	A Systematic Review of the Development and Validation of the Heat Vulnerability Index: Major Factors, Methods, and Spatial Units. <i>Current Climate Change Reports</i> , 2021, 7, 87-97.	2.8	21
81	The Short-Term Effects of Visibility and Haze on Mortality in a Coastal City of China: A Time-Series Study. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1419.	1.2	20
82	Seroprevalence of dengue IgG antibodies in symptomatic and asymptomatic individuals three years after an outbreak in Zhejiang Province, China. <i>BMC Infectious Diseases</i> , 2018, 18, 92.	1.3	20
83	Ambient PM _{2.5} exposure and hospital cost and length of hospital stay for respiratory diseases in 11 cities in Shanxi Province, China. <i>Thorax</i> , 2021, 76, 815-820.	2.7	20
84	Ambient air pollution and low temperature associated with case fatality of COVID-19: A nationwide retrospective cohort study in China. <i>Innovation(China)</i> , 2021, 2, 100139.	5.2	20
85	Hourly temperature variability and mortality in 31 major Chinese cities: Effect modification by individual characteristics, season and temperature zone. <i>Environment International</i> , 2021, 156, 106746.	4.8	20
86	Modeling the Heterogeneity of Dengue Transmission in a City. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1128.	1.2	18
87	The driver of dengue fever incidence in two high-risk areas of China: A comparative study. <i>Scientific Reports</i> , 2019, 9, 19510.	1.6	18
88	Perceptions of Heat Risk to Health: A Qualitative Study of Professional Bus Drivers and Their Managers in Jinan, China. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 1520-1535.	1.2	17
89	Effects of Climate and Rodent Factors on Hemorrhagic Fever with Renal Syndrome in Chongqing, China, 1997â€“2008. <i>PLoS ONE</i> , 2015, 10, e0133218.	1.1	17
90	Interactions and marginal effects of meteorological factors on haemorrhagic fever with renal syndrome in different climate zones: Evidence from 254 cities of China. <i>Science of the Total Environment</i> , 2020, 721, 137564.	3.9	17

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91	Effect of meteorological factors on the activity of influenza in Chongqing, China, 2012â€“2019. <i>PLoS ONE</i> , 2021, 16, e0246023.	1.1	17
92	Niche modeling predictions of the potential distribution of <i>Marmota himalayana</i> , the host animal of plague in Yushu County of Qinghai. <i>BMC Public Health</i> , 2016, 16, 183.	1.2	16
93	The evolutionary dynamics of DENV 4 genotype I over a 60-year period. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007592.	1.3	16
94	Dispersal route of the Asian house rat (<i>Rattus tanezumi</i>) on mainland China: insights from microsatellite and mitochondrial DNA. <i>BMC Genetics</i> , 2019, 20, 11.	2.7	16
95	Population health impacts of China's climate change policies. <i>Environmental Research</i> , 2019, 175, 178-185.	3.7	16
96	Dengue Fever in Mainland China, 2005â€“2020: A Descriptive Analysis of Dengue Cases and <i>Aedes</i> Data. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3910.	1.2	16
97	Spatiotemporal patterns of severe fever with thrombocytopenia syndrome in China, 2011â€“2016. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 927-933.	1.1	15
98	Diabetes mortality burden attributable to short-term effect of PM10 in China. <i>Environmental Science and Pollution Research</i> , 2020, 27, 18784-18792.	2.7	15
99	Spatial Dynamics of Dengue Fever in Mainland China, 2019. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2855.	1.2	15
100	Mosquito Diversity and Population Genetic Structure of Six Mosquito Species From Hainan Island. <i>Frontiers in Genetics</i> , 2020, 11, 602863.	1.1	14
101	Association between meteorological factors and the prevalence dynamics of Japanese encephalitis. <i>PLoS ONE</i> , 2021, 16, e0247980.	1.1	14
102	Assessing the suitability for <i>Aedes albopictus</i> and dengue transmission risk in China with a delay differential equation model. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009153.	1.3	14
103	Identification of Larvicidal Constituents of the Essential Oil of <i>Echinops grijsii</i> Roots against the Three Species of Mosquitoes. <i>Molecules</i> , 2017, 22, 205.	1.7	13
104	Models to assess the effects of non-identical sex ratio augmentations of <i>Wolbachia</i> -carrying mosquitoes on the control of dengue disease. <i>Mathematical Biosciences</i> , 2018, 299, 58-72.	0.9	13
105	Laboratory Evaluation of Larvicidal Activity of the Essential oil of <i>Allium tuberosum</i> Roots and its Selected Major Constituent Compounds Against <i>Aedes albopictus</i> (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 2015, 52, 437-441.	0.9	12
106	Projections of hepatitis A virus infection associated with flood events by 2020 and 2030 in Anhui Province, China. <i>International Journal of Biometeorology</i> , 2016, 60, 1873-1884.	1.3	12
107	Human plague system associated with rodent diversity and other environmental factors. <i>Royal Society Open Science</i> , 2019, 6, 190216.	1.1	12
108	Association between Severe Fever with Thrombocytopenia Syndrome Incidence and Ambient Temperature. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1478-1483.	0.6	12

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109	Predicting the Potential Global Distribution of <i>Amblyomma americanum</i> (Acari: Ixodidae) under Near Current and Future Climatic Conditions, Using the Maximum Entropy Model. <i>Biology</i> , 2021, 10, 1057.	1.3	12
110	Inapparent Infection During an Outbreak of Dengue Fever in Southeastern China. <i>Viral Immunology</i> , 2012, 25, 456-460.	0.6	11
111	A time-trend ecological study for identifying flood-sensitive infectious diseases in Guangxi, China from 2005 to 2012. <i>Environmental Research</i> , 2019, 176, 108577.	3.7	11
112	Breeding Site Characteristics and Associated Factors of <i>Culex pipiens</i> Complex in Lhasa, Tibet, P. R. China. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1407.	1.2	11
113	Identifying different types of flood-sensitive diarrheal diseases from 2006 to 2010 in Guangxi, China. <i>Environmental Research</i> , 2019, 170, 359-365.	3.7	11
114	The expanding pattern of <i>Aedes aegypti</i> in southern Yunnan, China: insights from microsatellite and mitochondrial DNA markers. <i>Parasites and Vectors</i> , 2019, 12, 561.	1.0	10
115	Spatiotemporal Dynamics of Scrub Typhus in Jiangxi Province, China, from 2006 to 2018. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4599.	1.2	9
116	Community Knowledge and Experience of Mosquitoes and Personal Prevention and Control Practices in Lhasa, Tibet. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 9919-9937.	1.2	8
117	Perceptions of malaria control and prevention in an era of climate change: a cross-sectional survey among CDC staff in China. <i>Malaria Journal</i> , 2017, 16, 136.	0.8	8
118	Effective analysis of a community-based intervention during heat waves to improve knowledge, attitude and practice in a population in Licheng District, Jinan City, China. <i>Journal of Public Health</i> , 2018, 40, 573-581.	1.0	8
119	Exploring Epidemiological Characteristics of Domestic Imported Dengue Fever in Mainland China, 2014-2018. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3901.	1.2	8
120	Epidemiological characteristics and spatiotemporal patterns of typhus group rickettsiosis at the county level in China, 2005-2017. <i>International Journal of Infectious Diseases</i> , 2020, 91, 60-67.	1.5	8
121	Spatiotemporal dynamics of hemorrhagic fever with renal syndrome in Jiangxi province, China. <i>Scientific Reports</i> , 2020, 10, 14291.	1.6	8
122	Comparative analyses on epidemiological characteristics of dengue fever in Guangdong and Yunnan, China, 2004-2018. <i>BMC Public Health</i> , 2021, 21, 1389.	1.2	8
123	Land use and land cover change and its impacts on dengue dynamics in China: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009879.	1.3	8
124	Predicting Current Potential Distribution and the Range Dynamics of <i>Pomacea canaliculata</i> in China under Global Climate Change. <i>Biology</i> , 2022, 11, 110.	1.3	8
125	Ambient sulfur dioxide and hospital expenditures and length of hospital stay for respiratory diseases: A multicity study in China. <i>Ecotoxicology and Environmental Safety</i> , 2022, 229, 113082.	2.9	8
126	The epidemiological characteristics of dengue in high-risk areas of China, 2013-2016. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009970.	1.3	8

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127	China's capacity of hospitals to deal with infectious diseases in the context of climate change. <i>Social Science and Medicine</i> , 2018, 206, 60-66.	1.8	7
128	The effects of temperature on human mortality in a Chinese city: burden of disease calculation, attributable risk exploration, and vulnerability identification. <i>International Journal of Biometeorology</i> , 2019, 63, 1319-1329.	1.3	7
129	Projecting the Potential Distribution of <i>Glossina morsitans</i> (Diptera: Glossinidae) under Climate Change Using the MaxEnt Model. <i>Biology</i> , 2021, 10, 1150.	1.3	7
130	Projecting the Potential Distribution Areas of <i>Ixodes scapularis</i> (Acari: Ixodidae) Driven by Climate Change. <i>Biology</i> , 2022, 11, 107.	1.3	7
131	Plague cycles in two rodent species from China: dry years might provide context for epizootics in wet years. <i>Ecosphere</i> , 2016, 7, e01495.	1.0	6
132	Molecular identification of <i>Bartonella bacilliformis</i> in ticks collected from two species of wild mammals in Madre de Dios: Peru. <i>BMC Research Notes</i> , 2018, 11, 405.	0.6	6
133	Effect of absolute humidity on influenza activity across different climate regions in China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 49373-49384.	2.7	6
134	Economic burden of dengue fever in China: A retrospective research study. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010360.	1.3	6
135	Perceptions of Health Co-Benefits in Relation to Greenhouse Gas Emission Reductions: A Survey among Urban Residents in Three Chinese Cities. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 298.	1.2	5
136	Dengue control in the context of climate change: Views from health professionals in different geographic regions of China. <i>Journal of Infection and Public Health</i> , 2019, 12, 388-394.	1.9	5
137	Public health professionals' perceptions of the capacity of China's CDCs to address emerging and re-emerging infectious diseases. <i>Journal of Public Health</i> , 2021, 43, 209-216.	1.0	5
138	Evidence-informed urban health and sustainability governance in two Chinese cities. <i>Buildings and Cities</i> , 2021, 2, 550.	1.1	5
139	Determination of Factors Affecting Dengue Occurrence in Representative Areas of China: A Principal Component Regression Analysis. <i>Frontiers in Public Health</i> , 2020, 8, 603872.	1.3	5
140	Mosquito population dynamics during the construction of Three Gorges Dam in Yangtze River, China. <i>Acta Tropica</i> , 2018, 182, 251-256.	0.9	4
141	Risk Assessment of <i>Anopheles philippinensis</i> and <i>Anopheles nivipes</i> (Diptera: Culicidae) Invading China under Climate Change. <i>Biology</i> , 2021, 10, 998.	1.3	4
142	Co-infection with <i>Bartonella bacilliformis</i> and <i>Mycobacterium</i> spp. in a coastal region of Peru. <i>BMC Research Notes</i> , 2017, 10, 656.	0.6	3
143	Climate factors driven typhus group rickettsiosis incidence dynamics in Xishuangbanna Dai autonomous prefecture of Yunnan province in China, 2005~2017. <i>Environmental Health</i> , 2020, 19, 3.	1.7	3
144	<i>Aedes</i>; Surveillance and Risk Warnings for Dengue in China, 2016~2019. <i>China CDC Weekly</i> , 2020, 2, 431-437.	1.0	3

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145	Rapid, Sensitive Detection of <i>Bartonella quintana</i> by Loop-Mediated Isothermal Amplification of the groEL Gene. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1902.	1.8	2
146	A New Record of <i>Ornithoica aequisenta</i> and an Updated Checklist of Hippoboscidae, Nycteribiidae, and Streblidae in China. <i>Journal of Medical Entomology</i> , 2022, 59, 1071-1075.	0.9	2
147	Identifying the spatiotemporal clusters of plague occurrences in China during the Third Pandemic. <i>Integrative Zoology</i> , 2020, 15, 69-78.	1.3	1
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