

Qiyong Liu

List of Publications by Year in descending order

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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	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
2	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
3	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
4	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
5	Dengue Fever in Mainland China, 2005–2020: 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
6	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
7	Economic burden of dengue fever in China: A retrospective research study. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010360.	1.3	6
8	The 2020 China report of the Lancet Countdown on health and climate change. <i>Lancet Public Health</i> , The, 2021, 6, e64-e81.	4.7	106
9	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
10	Effect of meteorological factors on the activity of influenza in Chongqing, China, 2012–2019. <i>PLoS ONE</i> , 2021, 16, e0246023.	1.1	17
11	Projecting heat-related excess mortality under climate change scenarios in China. <i>Nature Communications</i> , 2021, 12, 1039.	5.8	102
12	Association between meteorological factors and the prevalence dynamics of Japanese encephalitis. <i>PLoS ONE</i> , 2021, 16, e0247980.	1.1	14
13	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
14	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
15	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
16	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
17	Entomological and Molecular Surveillance of <i>Anopheles</i> Mosquitoes in Freetown, Sierra Leone, 2019. <i>Frontiers in Public Health</i> , 2021, 9, 649672.	1.3	0
18	Evidence-informed urban health and sustainability governance in two Chinese cities. <i>Buildings and Cities</i> , 2021, 2, 550.	1.1	5

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19	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
20	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
21	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
22	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
23	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
24	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
25	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
26	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
27	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
28	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
29	Identifying the spatiotemporal clusters of plague occurrences in China during the Third Pandemic. <i>Integrative Zoology</i> , 2020, 15, 69-78.	1.3	1
30	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
31	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
32	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
33	Mosquito Diversity and Population Genetic Structure of Six Mosquito Species From Hainan Island. <i>Frontiers in Genetics</i> , 2020, 11, 602863.	1.1	14
34	Spatiotemporal dynamics of hemorrhagic fever with renal syndrome in Jiangxi province, China. <i>Scientific Reports</i> , 2020, 10, 14291.	1.6	8
35	Modeling and dynamics of <i>Wolbachia</i> -infected male releases and mating competition on mosquito control. <i>Journal of Mathematical Biology</i> , 2020, 81, 243-276.	0.8	22
36	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

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37	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
38	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
39	Fine particulate matter constituents and cause-specific mortality in China: A nationwide modelling study. <i>Environment International</i> , 2020, 143, 105927.	4.8	78
40	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
41	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
42	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
43	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
44	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
45	<i>Aedes</i>; Surveillance and Risk Warnings for Dengue â€” China, 2016âˆ”2019. <i>China CDC Weekly</i> , 2020, 2, 431-437.	1.0	3
46	Sustainable Pest Management for Health and Well-Being. <i>China CDC Weekly</i> , 2020, 2, 438-442.	1.0	1
47	Reported Vector-Borne Diseases - China, 2018. <i>China CDC Weekly</i> , 2020, 2, 219-224.	1.0	1
48	Epidemiological dynamics of dengue fever in mainland China, 2014â€“2018. <i>International Journal of Infectious Diseases</i> , 2019, 86, 82-93.	1.5	24
49	Incompatible and sterile insect techniques combined eliminate mosquitoes. <i>Nature</i> , 2019, 572, 56-61.	13.7	430
50	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
51	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
52	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
53	Host serum iron modulates dengue virus acquisition by mosquitoes. <i>Nature Microbiology</i> , 2019, 4, 2405-2415.	5.9	49
54	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

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55	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
56	Human plague system associated with rodent diversity and other environmental factors. <i>Royal Society Open Science</i> , 2019, 6, 190216.	1.1	12
57	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
58	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
59	Cold spell and mortality in 31 Chinese capital cities: Definitions, vulnerability and implications. <i>Environment International</i> , 2019, 128, 271-278.	4.8	73
60	Population health impacts of China's climate change policies. <i>Environmental Research</i> , 2019, 175, 178-185.	3.7	16
61	<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
62	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
63	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
64	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
65	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
66	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
67	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
68	Spatio-temporal patterns of scrub typhus in mainland China, 2006-2017. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007916.	1.3	28
69	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
70	A Gut Commensal Bacterium Promotes Mosquito Permissiveness to Arboviruses. <i>Cell Host and Microbe</i> , 2019, 25, 101-112.e5.	5.1	154
71	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
72	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

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73	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
74	Models to assess the effects of non-identical sex ratio augmentations of Wolbachia -carrying mosquitoes on the control of dengue disease. <i>Mathematical Biosciences</i> , 2018, 299, 58-72.	0.9	13
75	The Tsinghua“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
76	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
77	Diurnal temperature range in relation to death from stroke in China. <i>Environmental Research</i> , 2018, 164, 669-675.	3.7	38
78	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
79	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
80	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
81	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
82	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
83	Spatiotemporal patterns of severe fever with thrombocytopenia syndrome in China, 2011“2016. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 927-933.	1.1	15
84	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
85	Spatiotemporal patterns and determinants of dengue at county level in China from 2005“2017. <i>International Journal of Infectious Diseases</i> , 2018, 77, 96-104.	1.5	23
86	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
87	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
88	Molecular identification of Bartonella bacilliformis 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
89	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
90	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

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91	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
92	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
93	Epidemiological trends of dengue in mainland China, 2005â€“2015. <i>International Journal of Infectious Diseases</i> , 2017, 57, 86-91.	1.5	49
94	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
95	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
96	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
97	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
98	Biodiverse green spaces: a prescription for global urban health. <i>Frontiers in Ecology and the Environment</i> , 2017, 15, 510-516.	1.9	86
99	The changing epidemiological characteristics of severe fever with thrombocytopenia syndrome in China, 2011â€“2016. <i>Scientific Reports</i> , 2017, 7, 9236.	1.6	63
100	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
101	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
102	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
103	Association between dengue fever incidence and meteorological factors in Guangzhou, China, 2005â€“2014. <i>Environmental Research</i> , 2017, 153, 17-26.	3.7	100
104	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
105	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
106	A cluster of Zika virus infection in a Chinese tour group returning from Fiji and Samoa. <i>Scientific Reports</i> , 2017, 7, .	1.6	0
107	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
108	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

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109	Rapid, Sensitive Detection of Bartonella quintana by Loop-Mediated Isothermal Amplification of the groEL Gene. International Journal of Molecular Sciences, 2016, 17, 1902.	1.8	2
110	A Cross-Sectional Study of Heat Wave-Related Knowledge, Attitude, and Practice among the Public in the Licheng District of Jinan City, China. International Journal of Environmental Research and Public Health, 2016, 13, 648.	1.2	27
111	Who Is Vulnerable to Dengue Fever? A Community Survey of the 2014 Outbreak in Guangzhou, China. International Journal of Environmental Research and Public Health, 2016, 13, 712.	1.2	27
112	Bioactivities of a New Pyrrolidine Alkaloid from the Root Barks of Orixa japonica. Molecules, 2016, 21, 1665.	1.7	28
113	The Epidemiological Characteristics and Dynamic Transmission of Dengue in China, 2013. PLoS Neglected Tropical Diseases, 2016, 10, e0005095.	1.3	22
114	Plague cycles in two rodent species from China: dry years might provide context for epizootics in wet years. Ecosphere, 2016, 7, e01495.	1.0	6
115	The association between meteorological factors and road traffic injuries: a case analysis from Shantou city, China. Scientific Reports, 2016, 6, 37300.	1.6	24
116	Projections of hepatitis A virus infection associated with flood events by 2020 and 2030 in Anhui Province, China. International Journal of Biometeorology, 2016, 60, 1873-1884.	1.3	12
117	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. Environmental Research, 2016, 148, 295-302.	3.7	31
118	The burden of stroke mortality attributable to cold and hot ambient temperatures: Epidemiological evidence from China. Environment International, 2016, 92-93, 232-238.	4.8	123
119	Surface water areas significantly impacted 2014 dengue outbreaks in Guangzhou, China. Environmental Research, 2016, 150, 299-305.	3.7	29
120	Mosquito C-type lectins maintain gut microbiome homeostasis. Nature Microbiology, 2016, 1, .	5.9	126
121	Factors associated with Severe Fever with Thrombocytopenia Syndrome infection and fatal outcome. Scientific Reports, 2016, 6, 33175.	1.6	32
122	Niche modeling predictions of the potential distribution of Marmota himalayana, the host animal of plague in Yushu County of Qinghai. BMC Public Health, 2016, 16, 183.	1.2	16
123	A climate-driven mechanistic population model of Aedes albopictus with diapause. Parasites and Vectors, 2016, 9, 175.	1.0	42
124	County-level heat vulnerability of urban and rural residents in Tibet, China. Environmental Health, 2016, 15, 3.	1.7	25
125	The effect of ambient temperature on diabetes mortality in China: A multi-city time series study. Science of the Total Environment, 2016, 543, 75-82.	3.9	63
126	Heat-related illness in China, summer of 2013. International Journal of Biometeorology, 2016, 60, 131-137.	1.3	94

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127	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
128	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
129	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
130	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
131	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
132	Effects of Climate and Rodent Factors on Hemorrhagic Fever with Renal Syndrome in Chongqing, China, 1997-2008. <i>PLoS ONE</i> , 2015, 10, e0133218.	1.1	17
133	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
134	Cardiovascular mortality risk attributable to ambient temperature in China. <i>Heart</i> , 2015, 101, 1966-1972.	1.2	155
135	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
136	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
137	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
138	Dengue fever in China. <i>Lancet</i> , 2015, 385, 1621-1622.	6.3	68
139	Evaluation of Contact Toxicity and Repellency of the Essential Oil of <i>Pogostemon cablin</i> Leaves and Its Constituents Against <i>Blattella germanica</i> (Blattodea: Blattellidae). <i>Journal of Medical Entomology</i> , 2015, 52, 86-92.	0.9	22
140	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
141	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
142	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
143	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
144	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

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145	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
146	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
147	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
148	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
149	Inapparent Infection During an Outbreak of Dengue Fever in Southeastern China. <i>Viral Immunology</i> , 2012, 25, 456-460.	0.6	11
150	Dengue Virus Serotype 3 Subtype III, Zhejiang Province, China. <i>Emerging Infectious Diseases</i> , 2011, 17, 321-323.	2.0	48
151	DETECTION OF BARTONELLA SPECIES IN SMALL MAMMALS FROM ZHEJIANG PROVINCE, CHINA. <i>Journal of Wildlife Diseases</i> , 2010, 46, 179-185.	0.3	30