

Ning Xiao

List of Publications by Year in descending order

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52
papers

1,129
citations

371628

19
h-index

425609

31
g-index

67
all docs

67
docs citations

67
times ranked

1200
citing authors

#	ARTICLE	IF	CITATIONS
1	Schistosomiasis transmission in Zimbabwe: Modelling based on machine learning. <i>Infectious Disease Modelling</i> , 2024, 9, 1081-1094.	2.0	0
2	Density profiles and correlations of harmonically trapped ultracold fermions via complex Langevin. , 2023, , .		2
3	Potential Capacity of China's development assistance for health on neglected tropical diseases. <i>Acta Tropica</i> , 2022, 226, 106245.	2.0	0
4	China's long march to malaria elimination: a case of adaptive management. <i>Malaria Journal</i> , 2022, 21, 38.	2.2	1
5	A Knowledge Survey on Health Education of Echinococcosis Among Students in Ganzi Tibetan Autonomous Prefecture, Sichuan Province, China, 2020. <i>China CDC Weekly</i> , 2022, 4, 137-142.	2.7	1
6	Evaluation of Malaria Standard Microscopy and Rapid Diagnostic Tests for Screening in Southern Tanzania, 2018-2019. <i>China CDC Weekly</i> , 2022, 4, 605-608.	2.7	1
7	Development and Impacts of the Sierra Leone-China Laboratory for Parasitic Diseases Testing and Surveillance. <i>China CDC Weekly</i> , 2021, 3, 327-330.	2.7	2
8	Assessment on the Diagnostic Capacity for Parasitic Diseases of Health Facilities in China, 2019. <i>China CDC Weekly</i> , 2021, 3, 731-735.	2.7	3
9	A Case Study on the Disease Burden and Influencing Factors of Imported Malaria Patients in a County-Level Hospital in Guangxi Zhuang Autonomous Region, China, 2016-2019. <i>China CDC Weekly</i> , 2021, 3, 351-354.	2.7	0
10	An Imported Confirmed Case of COVID-19 Vaccinated in Brazil in Shanghai Municipality, China, March 17, 2021. <i>China CDC Weekly</i> , 2021, 3, 650-652.	2.7	2
11	Assessment of China's contributions to the Regional Network for Asian Schistosomiasis and Other Helminth Zoonoses: a questionnaire survey. <i>Global Health Research and Policy</i> , 2021, 6, 7.	3.4	2
12	A remote management system for control and surveillance of echinococcosis: design and implementation based on internet of things. <i>Infectious Diseases of Poverty</i> , 2021, 10, 50.	3.7	7
13	Smart deworming collar: A novel tool for reducing Echinococcus infection in dogs. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009443.	2.4	1
14	Malaria-free Certification in China: Achievements and Lessons Learned from the National Malaria Elimination Programme. <i>Zoonoses</i> , 2021, 1, .	1.1	11
15	First report of N1575Y mutation in <i>Anopheles gambiae</i> in Sierra Leone. <i>Infection, Genetics and Evolution</i> , 2021, 92, 104852.	2.3	1
16	Nucleic acid amplification techniques for the detection of <i>Schistosoma mansoni</i> infection in humans and the intermediate snail host: a structured review and meta-analysis of diagnostic accuracy. <i>International Journal of Infectious Diseases</i> , 2021, 112, 152-164.	3.3	8
17	Molecular Detection of Insecticide Resistance Mutations in <i>Anopheles gambiae</i> from Sierra Leone Using Multiplex SNaPshot and Sequencing. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 666469.	4.0	5
18	A Platform to Improve Echinococcosis Control in Tibetan Populations in Sichuan Province, China, 2015-2020. <i>China CDC Weekly</i> , 2021, 3, 94-97.	2.7	1

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19	Challenges of Sustaining Malaria Community Case Management in 81 Township Hospitals along the China-Myanmar Border Region – Yunnan Province, China, 2020. <i>China CDC Weekly</i> , 2021, 3, 355-359.	2.7	0
20	From parasitic disease control to global health: New orientation of the National Institute of Parasitic Diseases, China CDC. <i>Acta Tropica</i> , 2020, 201, 105219.	2.0	12
21	Contribution of NIPD-CTDR to the parasitic diseases control and elimination in China: Memory of the 70th anniversary for NIPD-CTDR. <i>Advances in Parasitology</i> , 2020, 110, 401-427.	1.7	2
22	Effectiveness of the innovative 1,7-malaria reactive community-based testing and response (1, 7-mRCTR) approach on malaria burden reduction in Southeastern Tanzania. <i>Malaria Journal</i> , 2020, 19, 292.	2.2	26
23	Construction and application of surveillance and response systems for parasitic diseases in China, led by NIPD-CTDR. <i>Advances in Parasitology</i> , 2020, 110, 349-371.	1.7	3
24	Control of taeniasis and cysticercosis in China. <i>Advances in Parasitology</i> , 2020, 110, 289-317.	1.7	9
25	Effects of TiO ₂ Nanoparticles on Germination and Growth Characteristics of Grass Pea (<i>Lathyrus</i>) Tj ETQq1 1 0.784314 rgBT /Overlook 11	0.6	11
26	China-UK-Tanzania Pilot Project on Malaria Control. <i>China CDC Weekly</i> , 2020, 2, 820-822.	2.7	6
27	Reducing Canine Echinococcus Infection with Smart Deworming Collars – Tibet, China, June – November, 2020. <i>China CDC Weekly</i> , 2020, 2, 979-982.	2.7	3
28	Neglected tropical diseases in the People’s Republic of China: progress towards elimination. <i>Infectious Diseases of Poverty</i> , 2019, 8, 86.	3.7	50
29	A framework for assessing local transmission risk of imported malaria cases. <i>Infectious Diseases of Poverty</i> , 2019, 8, 43.	3.7	11
30	Epidemiological survey of echinococcosis in Tibet Autonomous Region of China. <i>Infectious Diseases of Poverty</i> , 2019, 8, 29.	3.7	45
31	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. <i>Infectious Diseases of Poverty</i> , 2019, 8, 4.	3.7	33
32	A Hepatocyte-Mimicking Antidote for Alcohol Intoxication. <i>Advanced Materials</i> , 2018, 30, e1707443.	24.3	24
33	Ready for malaria elimination: zero indigenous case reported in the People’s Republic of China. <i>Malaria Journal</i> , 2018, 17, 315.	2.2	116
34	Unmanned aerial vehicles: potential tools for use in zoonosis control. <i>Infectious Diseases of Poverty</i> , 2018, 7, 49.	3.7	12
35	Deworming of stray dogs and wild canines with praziquantel-laced baits delivered by an unmanned aerial vehicle in areas highly endemic for echinococcosis in China. <i>Infectious Diseases of Poverty</i> , 2017, 6, 117.	3.7	18
36	Adapting the local response for malaria elimination through evaluation of the 1-3-7 system performance in the China-Myanmar border region. <i>Malaria Journal</i> , 2017, 16, 54.	2.2	35

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37	Chinese action towards global malaria eradication. <i>Lancet, The</i> , 2016, 388, 959.	12.1	12
38	Transmission Risk from Imported <i>Plasmodium vivax</i> Malaria in the China-Myanmar Border Region. <i>Emerging Infectious Diseases</i> , 2015, 21, 1861-1864.	4.4	43
39	Analysis of Malaria Epidemiological Characteristics in the People's Republic of China, 2004-2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 293-299.	3.5	60
40	Capture and Ligation Probe-PCR (CLIP-PCR) for Molecular Screening, with Application to Active Malaria Surveillance for Elimination. <i>Clinical Chemistry</i> , 2015, 61, 821-828.	3.5	20
41	Reduction Patterns of Acute Schistosomiasis in the People's Republic of China. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2849.	2.4	35
42	Imported Malaria in China, 2012. <i>Emerging Infectious Diseases</i> , 2014, 20, 1778-80.	4.4	24
43	China-Africa Cooperation Initiatives in Malaria Control and Elimination. <i>Advances in Parasitology</i> , 2014, 86, 319-337.	1.7	33
44	Preparation for Malaria Resurgence in China. <i>Advances in Parasitology</i> , 2014, 86, 267-288.	1.7	14
45	Preparedness for Malaria Resurgence in China. <i>Advances in Parasitology</i> , 2014, 86, 231-265.	1.7	24
46	Operational Research Needs Toward Malaria Elimination in China. <i>Advances in Parasitology</i> , 2014, 86, 109-133.	1.7	14
47	Priorities for research and control of cestode zoonoses in Asia. <i>Infectious Diseases of Poverty</i> , 2013, 2, 16.	3.7	24
48	DUAL INFECTION OF ANIMAL HOSTS WITH DIFFERENT ECHINOCOCCUS SPECIES IN THE EASTERN QINGHAI-TIBET PLATEAU REGION OF CHINA. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 292-294.	3.5	39
49	<i>Echinococcus shiquicus</i> n. sp., a taeniid cestode from Tibetan fox and plateau pika in China. <i>International Journal for Parasitology</i> , 2005, 35, 693-701.	3.2	168
50	The Tibetan hare <i>Lepus oiostolus</i> : a novel intermediate host for <i>Echinococcus multilocularis</i> . <i>Parasitology Research</i> , 2004, 92, 352-353.	1.6	19
51	Evaluation of Use of Recombinant Em18 and Affinity-Purified Em18 for Serological Differentiation of Alveolar Echinococcosis from Cystic Echinococcosis and Other Parasitic Infections. <i>Journal of Clinical Microbiology</i> , 2003, 41, 3351-3353.	4.4	40
52	Quaternary Activity of the Liupanshan Fault along the Northeastern Margin of the Tibetan Plateau. <i>Journal of Geography (Chigaku Zasshi)</i> , 1998, 107, 542-548.	0.3	1