

Carlos A Guerra

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

2,142
citations

932766

10
h-index

887659

17
g-index

25
all docs

25
docs citations

25
times ranked

3105
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterising co-infections with Plasmodium spp., Mansonella perstans or Loa loa in asymptomatic children, adults and elderly people living on Bioko Island using nucleic acids extracted from malaria rapid diagnostic tests. PLoS Neglected Tropical Diseases, 2022, 16, e0009798.	1.3	6
2	Analysis of nucleic acids extracted from rapid diagnostic tests reveals a significant proportion of false positive test results associated with recent malaria treatment. Malaria Journal, 2022, 21, 23.	0.8	7
3	Real-time, spatial decision support to optimize malaria vector control: The case of indoor residual spraying on Bioko Island, Equatorial Guinea. , 2022, 1, e0000025.		3
4	Comparing metapopulation dynamics of infectious diseases under different models of human movement. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	27
5	Quantifying malaria acquired during travel and its role in malaria elimination on Bioko Island. Malaria Journal, 2021, 20, 359.	0.8	5
6	Measuring the accuracy of gridded human population density surfaces: A case study in Bioko Island, Equatorial Guinea. PLoS ONE, 2021, 16, e0248646.	1.1	11
7	Malaria vector control in sub-Saharan Africa in the time of COVID-19: no room for complacency. BMJ Global Health, 2020, 5, e003880.	2.0	19
8	Malaria outbreak in Riaba district, Bioko Island: lessons learned. Malaria Journal, 2020, 19, 277.	0.8	6
9	Mapping and enumerating houses and households to support malaria control interventions on Bioko Island. Malaria Journal, 2019, 18, 283.	0.8	19
10	Human mobility patterns and malaria importation on Bioko Island. Nature Communications, 2019, 10, 2332.	5.8	41
11	Characterising malaria connectivity using malaria indicator survey data. Malaria Journal, 2019, 18, 440.	0.8	12
12	A global assembly of adult female mosquito mark-release-recapture data to inform the control of mosquito-borne pathogens. Parasites and Vectors, 2014, 7, 276.	1.0	116
13	A new world malaria map: Plasmodium falciparum endemicity in 2010. Malaria Journal, 2011, 10, 378.	0.8	662
14	The International Limits and Population at Risk of Plasmodium vivax Transmission in 2009. PLoS Neglected Tropical Diseases, 2010, 4, e774.	1.3	405
15	Assembling a global database of malaria parasite prevalence for the Malaria Atlas Project. Malaria Journal, 2007, 6, 17.	0.8	115
16	Mapping the global extent of malaria in 2005. Trends in Parasitology, 2006, 22, 353-358.	1.5	223
17	Urbanization, malaria transmission and disease burden in Africa. Nature Reviews Microbiology, 2005, 3, 81-90.	13.6	455
18	Estimating clinical episodes of malaria (reply). Nature, 2005, 437, E4-E5.	13.7	4