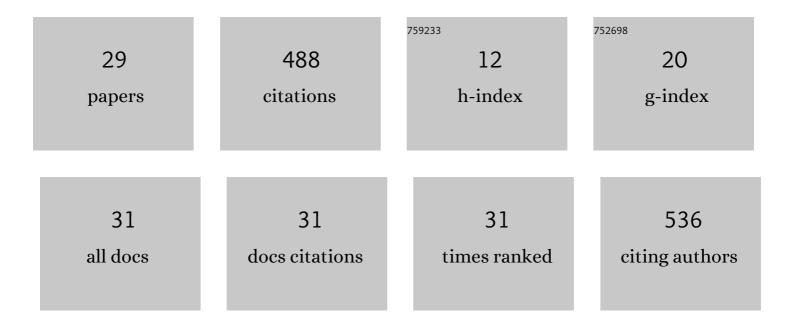
Guillermo A GarcÃ-a

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4516720/publications.pdf Version: 2024-02-01



#	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.	3.0	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.	2.3	7
3	Multi-Dose Priming Regimens of PfSPZ Vaccine: Safety and Efficacy against Controlled Human Malaria Infection in Equatoguinean Adults. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1215-1226.	1.4	16
4	Diagnostic performance and comparison of ultrasensitive and conventional rapid diagnostic test, thick blood smear and quantitative PCR for detection of low-density Plasmodium falciparum infections during a controlled human malaria infection study in Equatorial Guinea. Malaria Journal, 2022, 21, 99.	2.3	9
5	Evaluation of a Multi-Season, Community-Based Larval Source Management Program on Bioko Island, Equatorial Guinea. Frontiers in Tropical Diseases, 2022, 3, .	1.4	1
6	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
7	Providing Ancillary Care in Clinical Research: A Case of Diffuse Large B-Cell Lymphoma during a Malaria Vaccine Trial in Equatorial Guinea. American Journal of Tropical Medicine and Hygiene, 2021, 104, 695-699.	1.4	1
8	Incidence of Plasmodium falciparum malaria infection in 6-month to 45-year-olds on selected areas of Bioko Island, Equatorial Guinea. Malaria Journal, 2021, 20, 322.	2.3	3
9	Clustering of subpatent infections in households with asymptomatic rapid diagnostic test-positive cases in Bioko Island, Equatorial Guinea independent of travel to regions of higher malaria endemicity: a cross-sectional study. Malaria Journal, 2021, 20, 313.	2.3	2
10	Quantifying malaria acquired during travel and its role in malaria elimination on Bioko Island. Malaria Journal, 2021, 20, 359.	2.3	5
11	Measuring the accuracy of gridded human population density surfaces: A case study in Bioko Island, Equatorial Guinea. PLoS ONE, 2021, 16, e0248646.	2.5	11
12	A colorimetric test for the evaluation of the insecticide content of LLINs used on Bioko Island, Equatorial Guinea. Malaria Journal, 2021, 20, 433.	2.3	0
13	Malaria vector control in sub-Saharan Africa in the time of COVID-19: no room for complacency. BMJ Global Health, 2020, 5, e003880.	4.7	19
14	Malaria outbreak in Riaba district, Bioko Island: lessons learned. Malaria Journal, 2020, 19, 277.	2.3	6
15	Molecular malaria surveillance using a novel protocol for extraction and analysis of nucleic acids retained on used rapid diagnostic tests. Scientific Reports, 2020, 10, 12305.	3.3	9
16	Improving the performance of spray operators through monitoring and evaluation of insecticide concentrations of pirimiphos-methyl during indoor residual spraying for malaria control on Bioko Island. Malaria Journal, 2020, 19, 35.	2.3	9
17	The Equatoguinean Malaria Vaccine Initiative: From the Launching of a Clinical Research Platform to Malaria Elimination Planning in Central West Africa. American Journal of Tropical Medicine and Hygiene, 2020, 103, 947-954.	1.4	13
18	Mapping and enumerating houses and households to support malaria control interventions on Bioko Island. Malaria Journal, 2019, 18, 283.	2.3	19

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19	Molecular monitoring of the diversity of human pathogenic malaria species in blood donations on Bioko Island, Equatorial Guinea. Malaria Journal, 2019, 18, 9.	2.3	35
20	Human mobility patterns and malaria importation on Bioko Island. Nature Communications, 2019, 10, 2332.	12.8	41
21	Evaluation of the residual effectiveness of Fludoraâ,,¢ fusion WP-SB, a combination of clothianidin and deltamethrin, for the control of pyrethroid-resistant malaria vectors on Bioko Island, Equatorial Guinea. Acta Tropica, 2019, 196, 42-47.	2.0	24
22	Increased Biting Rate of Insecticide-Resistant Culex Mosquitoes and Community Adherence to IRS for Malaria Control in Urban Malabo, Bioko Island, Equatorial Guinea. Journal of Medical Entomology, 2019, 56, 1071-1077.	1.8	17
23	Characterising malaria connectivity using malaria indicator survey data. Malaria Journal, 2019, 18, 440.	2.3	12
24	Trends in parasite prevalence following 13Âyears of malaria interventions on Bioko island, Equatorial Guinea: 2004–2016. Malaria Journal, 2018, 17, 62.	2.3	46
25	Prevalence of substandard and falsified artemisinin-based combination antimalarial medicines on Bioko Island, Equatorial Guinea. BMJ Global Health, 2017, 2, e000409.	4.7	13
26	A cluster randomized trial comparing deltamethrin and bendiocarb as insecticides for indoor residual spraying to control malaria on Bioko Island, Equatorial Guinea. Malaria Journal, 2016, 15, 378.	2.3	11
27	Increasing outdoor host-seeking in Anopheles gambiae over 6Âyears of vector control on Bioko Island. Malaria Journal, 2016, 15, 239.	2.3	65
28	Infection importation: a key challenge to malaria elimination on Bioko Island, Equatorial Guinea. Malaria Journal, 2015, 14, 46.	2.3	40
29	Outdoor biting by Anopheles mosquitoes on Bioko Island does not currently impact on malaria control. Malaria Journal, 2015, 14, 170.	2.3	41