Maria Romay-Barja

List of Publications by Year
in descending order

26 papers	529 citations	759233 12 h-index	677142 22 g-index
27 all docs	27 docs citations	27 times ranked	685 citing authors

#	Article	IF	Citations
1	Compliance with the main preventive measures of COVIDâ€19 in Spain: The role of knowledge, attitudes, practices, and risk perception. Transboundary and Emerging Diseases, 2022, 69, .	3.0	32
2	Mapping health behaviour related to Chagas diagnosis in a non-endemic country: Application of Andersenâ€™s Behavioural Model. PLoS ONE, 2022, 17, e0262772.	2.5	2
3	Evaluation of LAMP for the diagnosis of Loa loa infection in dried blood spots compared to PCR-based assays and microscopy. Memorias Do Instituto Oswaldo Cruz, 2022, 116, e210210.	1.6	8
4	Colorimetric and Real-Time Loop-Mediated Isothermal Amplification (LAMP) for Detection of Loa loa DNA in Human Blood Samples. Diagnostics, 2022, 12, 1079.	2.6	3
5	Comparison of three <scp>PCR</scp>â€based methods to detect Loa loa and Mansonella perstans in longâ€term frozen storage dried blood spots. Tropical Medicine and International Health, 2022, 27, 686-695.	2.3	7
6	Knowledge and practices regarding malaria and the National Treatment Guidelines among public health workers in Equatorial Guinea. Malaria Journal, 2021, 20, 21.	2.3	2
7	Key Chagas disease missing knowledge among at-risk population in Spain affecting diagnosis and treatment. Infectious Diseases of Poverty, 2021, 10, 55.	3.7	9
8	How patients with COVID-19 managed the disease at home during the first wave in Spain: a cross-sectional study. BMJ Open, 2021, 11, e048702.	1.9	4
9	The COSMO-Spain Survey: Three First Rounds of the WHO Behavioral Insights Tool. Frontiers in Public Health, 2021, 9, 678926.	2.7	17
10	The Clinical and Parasitologic Follow-up of Trypanosoma cruziâ€“infected Children in a Nonendemic Country. Pediatric Infectious Disease Journal, 2020, 39, 494-499.	2.0	5
11	Factors associated with Chagas screening among immigrants from an endemic country in Madrid, Spain. PLoS ONE, 2020, 15, e0230120.	2.5	8
12	First evidence of the deletion in the pfhrp2 and pfhrp3 genes in Plasmodium falciparum from Equatorial Guinea. Malaria Journal, 2020, 19, 99.	2.3	29
13	Failures in the case management of children with uncomplicated malaria in Bata district of Equatorial Guinea and associated factors. PLoS ONE, 2019, 14, e0220789.	2.5	4
14	An observational longitudinal study to evaluate tools and strategies available for the diagnosis of Congenital Chagas Disease in a non-endemic country. Acta Tropica, 2019, 199, 105127.	2.0	14
15	Chagas screening and treatment among Bolivians living in Madrid, Spain: The need for an official protocol. PLoS ONE, 2019, 14, e0213577.	2.5	22
16	The role of the first level of health care in the approach to Chagas disease in a non-endemic country. PLoS Neglected Tropical Diseases, 2019, 13, e0007937.	3.0	15
17	Comparison of three diagnostic methods (microscopy, RDT, and PCR) for the detection of malaria parasites in representative samples from Equatorial Guinea. Malaria Journal, 2018, 17, 333.	2.3	149
18	The use and preference of artemether as a first-choice treatment for malaria: results from a cross-sectional survey in the Bata district, Equatorial Guinea. Malaria Journal, 2018, 17, 107.	2.3	4

#	Article	IF	Citations
19	Interruption of onchocerciasis transmission in Bioko Island: Accelerating the movement from control to elimination in Equatorial Guinea. PLoS Neglected Tropical Diseases, 2018, 12, e0006471.	3.0	12
20	Profile of molecular mutations in pfdhfr, pfdhps, pfmdr1, and pfcrt genes of Plasmodium falciparum related to resistance to different anti-malarial drugs in the Bata District (Equatorial Guinea). Malaria Journal, 2017, 16, 28.	2.3	30
21	Spatial clustering and risk factors of malaria infections in Bata district, Equatorial Guinea. Malaria Journal, 2017, 16, 146.	2.3	12
22	Prevalence of anemia and associated factors in children living in urban and rural settings from Bata District, Equatorial Guinea, 2013. PLoS ONE, 2017, 12, e0176613.	2.5	31
23	Caregiversâ€™ Malaria Knowledge, Beliefs and Attitudes, and Related Factors in the Bata District, Equatorial Guinea. PLoS ONE, 2016, 11, e0168668.	2.5	10
24	Determinants of delay in malaria care-seeking behaviour for children 15Âyears and under in Bata district, Equatorial Guinea. Malaria Journal, 2016, 15, 187.	2.3	40
25	Malaria prevalence in Bata district, Equatorial Guinea: a cross-sectional study. Malaria Journal, 2015, 14, 456.	2.3	21
26	Rural-Urban Differences in Household Treatment-Seeking Behaviour for Suspected Malaria in Children at Bata District, Equatorial Guinea. PLoS ONE, 2015, 10, e0135887.	2.5	35