

Agustin Benito

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

882
citations

471061

17
h-index

500791

28
g-index

34
all docs

34
docs citations

34
times ranked

1361
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of three diagnostic methods (microscopy, RDT, and PCR) for the detection of malaria parasites in representative samples from Equatorial Guinea. <i>Malaria Journal</i> , 2018, 17, 333.	0.8	149
2	Cross-Sectional Study of Malnutrition and Associated Factors among School Aged Children in Rural and Urban Settings of Fogera and Libo Kemkem Districts, Ethiopia. <i>PLoS ONE</i> , 2014, 9, e105880.	1.1	86
3	High prevalence of <i>Strongyloides stercoralis</i> in school-aged children in a rural highland of north-western Ethiopia: the role of intensive diagnostic work-up. <i>Parasites and Vectors</i> , 2016, 9, 617.	1.0	54
4	Micronutrient Deficiencies and Related Factors in School-Aged Children in Ethiopia: A Cross-Sectional Study in Libo Kemkem and Fogera Districts, Amhara Regional State. <i>PLoS ONE</i> , 2014, 9, e112858.	1.1	47
5	Low Dietary Diversity and Intake of Animal Source Foods among School Aged Children in Libo Kemkem and Fogera Districts, Ethiopia. <i>PLoS ONE</i> , 2015, 10, e0133435.	1.1	37
6	Cystic Echinococcosis Epidemiology in Spain Based on Hospitalization Records, 1997-2012. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004942.	1.3	37
7	Differentially expressed microRNAs in experimental cerebral malaria and their involvement in endocytosis, adherens junctions, FoxO and TGF- β signalling pathways. <i>Scientific Reports</i> , 2018, 8, 11277.	1.6	35
8	Prevalence of anemia and associated factors in children living in urban and rural settings from Bata District, Equatorial Guinea, 2013. <i>PLoS ONE</i> , 2017, 12, e0176613.	1.1	31
9	Profile of molecular mutations in <i>pfdhfr</i> , <i>pfdhps</i> , <i>pfdm1</i> , and <i>pfcrt</i> genes of <i>Plasmodium falciparum</i> related to resistance to different anti-malarial drugs in the Bata District (Equatorial Guinea). <i>Malaria Journal</i> , 2017, 16, 28.	0.8	30
10	First evidence of the deletion in the <i>pfhrp2</i> and <i>pfhrp3</i> genes in <i>Plasmodium falciparum</i> from Equatorial Guinea. <i>Malaria Journal</i> , 2020, 19, 99.	0.8	29
11	Epidemiological Scenario of Anisakidosis in Spain Based on Associated Hospitalizations: The Tip of the Iceberg. <i>Clinical Infectious Diseases</i> , 2019, 69, 69-76.	2.9	28
12	Multidrug-resistant and heteroresistant <i>Mycobacterium tuberculosis</i> and associated gene mutations in Ethiopia. <i>International Journal of Infectious Diseases</i> , 2015, 39, 34-38.	1.5	23
13	Malaria prevalence in Bata district, Equatorial Guinea: a cross-sectional study. <i>Malaria Journal</i> , 2015, 14, 456.	0.8	21
14	Imported cases of malaria in Spain: observational study using nationally reported statistics and surveillance data, 2002–2015. <i>Malaria Journal</i> , 2019, 18, 230.	0.8	21
15	Feature importance: Opening a soil-transmitted helminth machine learning model via SHAP. <i>Infectious Disease Modelling</i> , 2022, 7, 262-276.	1.2	21
16	Treatment Adherence of Tuberculosis Patients Attending Two Reference Units in Equatorial Guinea. <i>PLoS ONE</i> , 2016, 11, e0161995.	1.1	19
17	Mediterranean spotted fever in Spain, 1997-2014: Epidemiological situation based on hospitalization records. <i>PLoS ONE</i> , 2017, 12, e0174745.	1.1	19
18	Impact of <i>Plasmodium falciparum</i> <i>pfhrp2</i> and <i>pfhrp3</i> gene deletions on malaria control worldwide: a systematic review and meta-analysis. <i>Malaria Journal</i> , 2021, 20, 276.	0.8	18

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19	Evidence for Suppression of Onchocerciasis Transmission in Bioko Island, Equatorial Guinea. PLoS Neglected Tropical Diseases, 2016, 10, e0004829.	1.3	18
20	Scabies in Spain? A comprehensive epidemiological picture. PLoS ONE, 2021, 16, e0258780.	1.1	18
21	Epidemiology of intestinal helminthiasis in a rural community of Ethiopia: Is it time to expand control programs to include Strongyloides stercoralis and the entire community?. PLoS Neglected Tropical Diseases, 2020, 14, e0008315.	1.3	17
22	Geographical distribution and species identification of human filariasis and onchocerciasis in Bioko Island, Equatorial Guinea. Acta Tropica, 2018, 180, 12-17.	0.9	16
23	Environmental characteristics around the household and their association with hookworm infection in rural communities from Bahir Dar, Amhara Region, Ethiopia. PLoS Neglected Tropical Diseases, 2021, 15, e0009466.	1.3	12
24	Interruption of onchocerciasis transmission in Bioko Island: Accelerating the movement from control to elimination in Equatorial Guinea. PLoS Neglected Tropical Diseases, 2018, 12, e0006471.	1.3	12
25	Evaluation of onchocerciasis seroprevalence in Bioko Island (Equatorial Guinea) after years of disease control programmes. Parasites and Vectors, 2016, 9, 509.	1.0	11
26	Self-reported adherence to antiretroviral therapy in HIV+ population from Bata, Equatorial Guinea. AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV, 2016, 28, 543-553.	0.6	11
27	Evaluation of five diagnostic methods for Strongyloides stercoralis infection in Amhara National Regional State, northwest Ethiopia. BMC Infectious Diseases, 2022, 22, 297.	1.3	11
28	Using Hospital Discharge Database to Characterize Chagas Disease Evolution in Spain: There Is a Need for a Systematic Approach towards Disease Detection and Control. PLoS Neglected Tropical Diseases, 2015, 9, e0003710.	1.3	9
29	Clinical Cysticercosis epidemiology in Spain based on the hospital discharge database: What's new?. PLoS Neglected Tropical Diseases, 2018, 12, e0006316.	1.3	9
30	Key Chagas disease missing knowledge among at-risk population in Spain affecting diagnosis and treatment. Infectious Diseases of Poverty, 2021, 10, 55.	1.5	9
31	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.	0.8	8
32	Comparison of three PCR-based methods to detect Loa loa and Mansonella perstans in long-term frozen storage dried blood spots. Tropical Medicine and International Health, 2022, 27, 686-695.	1.0	7
33	Prevalence of Strongyloides stercoralis infection and associated clinical symptoms among schoolchildren living in different altitudes of Amhara National Regional State, northwest Ethiopia. PLoS Neglected Tropical Diseases, 2022, 16, e0010299.	1.3	6
34	Colorimetric and Real-Time Loop-Mediated Isothermal Amplification (LAMP) for Detection of Loa loa DNA in Human Blood Samples. Diagnostics, 2022, 12, 1079.	1.3	3