

Javier Gandasegui

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/248513/publications.pdf>

Version: 2024-02-01

17
papers

392
citations

932766

10
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

562
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of antibody serology to determine current helminth and <i>Plasmodium falciparum</i> infections in a co-endemic area in Southern Mozambique. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010138.	1.3	3
2	Ivermectin and albendazole coadministration: opportunities for strongyloidiasis control. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e341-e347.	4.6	9
3	Improving stool sample processing and pyrosequencing for quantifying benzimidazole resistance alleles in <i>Trichuris trichiura</i> and <i>Necator americanus</i> pooled eggs. <i>Parasites and Vectors</i> , 2021, 14, 490.	1.0	5
4	Towards soil-transmitted helminths transmission interruption: The impact of diagnostic tools on infection prediction in a low intensity setting in Southern Mozambique. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009803.	1.3	11
5	Zoonotic Implications of <i>Onchocerca</i> Species on Human Health. <i>Pathogens</i> , 2020, 9, 761.	1.2	16
6	<i>Teladorsagia circumcincta</i> beta tubulin: the presence of the E198L polymorphism on its own is associated with benzimidazole resistance. <i>Parasites and Vectors</i> , 2020, 13, 453.	1.0	22
7	<i>Fasciola hepatica</i> and <i>Fasciola gigantica</i> coexistence in domestic ruminants in Nigeria: application of a PCR-based tool. <i>Tropical Animal Health and Production</i> , 2020, 52, 3893-3897.	0.5	1
8	Role of DNA-detection–based tools for monitoring the soil-transmitted helminth treatment response in drug-efficacy trials. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0007931.	1.3	10
9	Detection of <i>Schistosoma mansoni</i> -derived DNA in human urine samples by loop-mediated isothermal amplification (LAMP). <i>PLoS ONE</i> , 2019, 14, e0214125.	1.1	21
10	Prevalence and molecular characterization of <i>Strongyloides stercoralis</i> , <i>Giardia duodenalis</i> , <i>Cryptosporidium</i> spp., and <i>Blastocystis</i> spp. isolates in school children in Cubal, Western Angola. <i>Parasites and Vectors</i> , 2018, 11, 67.	1.0	48
11	Field and laboratory comparative evaluation of a LAMP assay for the diagnosis of urogenital schistosomiasis in Cubal, Central Angola. <i>Tropical Medicine and International Health</i> , 2018, 23, 992-1001.	1.0	17
12	A field survey using LAMP assay for detection of <i>Schistosoma mansoni</i> in a low-transmission area of schistosomiasis in Umbuzeiro, Brazil: Assessment in human and snail samples. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006314.	1.3	44
13	Strong-LAMP: A LAMP Assay for <i>Strongyloides</i> spp. Detection in Stool and Urine Samples. Towards the Diagnosis of Human Strongyloidiasis Starting from a Rodent Model. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004836.	1.3	30
14	Biompha-LAMP: A New Rapid Loop-Mediated Isothermal Amplification Assay for Detecting <i>Schistosoma mansoni</i> in <i>Biomphalaria glabrata</i> Snail Host. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005225.	1.3	26
15	The Rapid-Heat LAMP Pellet Method: A Potential Diagnostic Method for Human Urogenital Schistosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003963.	1.3	49
16	A Loop-Mediated Isothermal Amplification (LAMP) Assay for Early Detection of <i>Schistosoma mansoni</i> in Stool Samples: A Diagnostic Approach in a Murine Model. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e3126.	1.3	75
17	An adaptive phase II/III safety and efficacy randomized controlled trial of single day or three-day fixed-dose albendazole-ivermectin co-formulation versus albendazole for the treatment of <i>Trichuris trichiura</i> and other STH infections. ALIVE trial protocol. <i>Gates Open Research</i> , 0, 6, 62.	2.0	5