

# Israel Molina Romero

## List of Publications by Citations

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103  
papers

2,116  
citations

19  
h-index

44  
g-index

115  
ext. papers

2,786  
ext. citations

5.5  
avg, IF

5.58  
L-index

#	Paper	IF	Citations
103	Chagas disease. <i>Lancet, The</i> , <b>2018</b> , 391, 82-94	40	565
102	Randomized trial of posaconazole and benznidazole for chronic Chagas disease. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 1899-908	59.2	402
101	Benznidazole and Posaconazole in Eliminating Parasites in Asymptomatic T. Cruzi Carriers: The STOP-CHAGAS Trial. <i>Journal of the American College of Cardiology</i> , <b>2017</b> , 69, 939-947	15.1	181
100	Travel-Associated Zika Virus Disease Acquired in the Americas Through February 2016: A GeoSentinel Analysis. <i>Annals of Internal Medicine</i> , <b>2017</b> , 166, 99-108	8	58
99	Recommendations for Management of Endemic Diseases and Travel Medicine in Solid-Organ Transplant Recipients and Donors: Latin America. <i>Transplantation</i> , <b>2018</b> , 102, 193-208	1.8	40
98	The use of posaconazole against Chagas disease. <i>Current Opinion in Infectious Diseases</i> , <b>2015</b> , 28, 397-403	3.4	39
97	Tropical diseases screening in immigrant patients with human immunodeficiency virus infection in Spain. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2013</b> , 88, 1196-202	3.2	36
96	Pharmacokinetics and Tissue Distribution of Benznidazole after Oral Administration in Mice. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2017</b> , 61,	5.9	34
95	Ultrasensitive real-time PCR for the clinical management of visceral leishmaniasis in HIV-Infected patients. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2013</b> , 89, 105-10	3.2	32
94	Clinical characteristics and outcomes of patients hospitalized with COVID-19 in Brazil: Results from the Brazilian COVID-19 registry. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 107, 300-310	10.5	30
93	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> , <b>2018</b> , 11, 67	4	28
92	6-year review of +Redivi: a prospective registry of imported infectious diseases in Spain. <i>Journal of Travel Medicine</i> , <b>2017</b> , 24,	12.9	28
91	Electrochemical POC device for fast malaria quantitative diagnosis in whole blood by using magnetic beads, Poly-HRP and microfluidic paper electrodes. <i>Biosensors and Bioelectronics</i> , <b>2020</b> , 150, 111925	11.8	28
90	Evaluation of cytokine profile and HLA association in benznidazole related cutaneous reactions in patients with Chagas disease. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 1688-94	11.6	24
89	Chagas Cardiomyopathy: Usefulness of EKG and Echocardiogram in a Non-Endemic Country. <i>PLoS ONE</i> , <b>2016</b> , 11, e0157597	3.7	22
88	VALUE OF CULTURE AND NESTED POLYMERASE CHAIN REACTION OF BLOOD IN THE PREDICTION OF RELAPSES IN PATIENTS CO-INFECTED WITH LEISHMANIA AND HUMAN IMMUNODEFICIENCY VIRUS. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2005</b> , 73, 1012-1015	3.2	21
87	Zika virus dynamics in body fluids and risk of sexual transmission in a non-endemic area. <i>Tropical Medicine and International Health</i> , <b>2018</b> , 23, 92-100	2.3	21

86	First external quality assurance program for bloodstream Real-Time PCR monitoring of treatment response in clinical trials of Chagas disease. <i>PLoS ONE</i> , <b>2017</b> , 12, e0188550	3.7	19
85	Epidemiological and clinical profile of adult patients with Blastocystis sp. infection in Barcelona, Spain. <i>Parasites and Vectors</i> , <b>2016</b> , 9, 548	4	19
84	Strongyloides stercoralis infection: A systematic review of endemic cases in Spain. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007230	4.8	18
83	Prevalence of and Other Intestinal Parasite Infections in School Children in a Rural Area of Angola: A Cross-Sectional Study. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 97, 1226-1231	3.2	18
82	Imported strongyloidiasis: Data from 1245 cases registered in the +REDIVI Spanish Collaborative Network (2009-2017). <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007399	4.8	16
81	Tuberculosis Recommendations for Solid Organ Transplant Recipients and Donors. <i>Transplantation</i> , <b>2018</b> , 102, S60-S65	1.8	16
80	High Resolution Esophageal Manometry in Patients with Chagas Disease: A Cross-Sectional Evaluation. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004416	4.8	16
79	Epidemiology of Schistosomiasis and Usefulness of Indirect Diagnostic Tests in School-Age Children in Cubal, Central Angola. <i>PLoS Neglected Tropical Diseases</i> , <b>2015</b> , 9, e0004055	4.8	15
78	Increased risk of chikungunya infection in travellers to Thailand during ongoing outbreak in tourist areas: cases imported to Europe and the Middle East, early 2019. <i>Eurosurveillance</i> , <b>2019</b> , 24,	19.8	15
77	Retrospective Study of Cystic Echinococcosis in a Recent Cohort of a Referral Center for Liver Surgery. <i>Journal of Gastrointestinal Surgery</i> , <b>2019</b> , 23, 1148-1156	3.3	15
76	Imported Disease Screening Prior to Chemotherapy and Bone Marrow Transplantation for Oncohematological Malignancies. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2016</b> , 95, 1463-1468	3.2	14
75	Zika fever. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , <b>2016</b> , 34, 247-52	0.9	13
74	Strongyloides stercoralis infection increases the likelihood to detect Trypanosoma cruzi DNA in peripheral blood in Chagas disease patients. <i>Tropical Medicine and International Health</i> , <b>2017</b> , 22, 1436-1441	2.3	13
73	Congenital transmission of Trypanosoma cruzi in non-endemic areas: evaluation of a screening program in a tertiary care hospital in Barcelona, Spain. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2012</b> , 87, 832-6	3.2	13
72	Impact of Helminth Infection on the Clinical and Microbiological Presentation of Chagas Diseases in Chronically Infected Patients. <i>PLoS Neglected Tropical Diseases</i> , <b>2016</b> , 10, e0004663	4.8	13
71	Efficacy and safety assessment of different dosage of benznidazol for the treatment of Chagas disease in chronic phase in adults (MULTIBENZ study): study protocol for a multicenter randomized Phase II non-inferiority clinical trial. <i>Trials</i> , <b>2020</b> , 21, 328	2.8	13
70	Usefulness of FDG PET/CT in the management of tuberculosis. <i>PLoS ONE</i> , <b>2019</b> , 14, e0221516	3.7	12
69	Imported endemic mycoses in Spain: Evolution of hospitalized cases, clinical characteristics and correlation with migratory movements, 1997-2014. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006245	4.8	12

68	Value of culture and nested polymerase chain reaction of blood in the prediction of relapses in patients co-infected with leishmania and human immunodeficiency virus. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2005</b> , 73, 1012-5	3.2	11
67	Leishmaniasis and tumor necrosis factor alpha antagonists in the Mediterranean basin. A switch in clinical expression. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007708	4.8	10
66	Screening for infection in immigrants and refugees: Systematic review and recommendations from the Spanish Society of Infectious Diseases and Clinical Microbiology. <i>Eurosurveillance</i> , <b>2020</b> , 25,	19.8	10
65	Prevalence of Chagas Disease among Solid Organ-Transplanted Patients in a Nonendemic Country. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2018</b> , 98, 742-746	3.2	10
64	Usefulness of real-time PCR during follow-up of patients treated with Benznidazole for chronic Chagas disease: Experience in two referral centers in Barcelona. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008067	4.8	9
63	Case Report: Successful Lung Transplantation from a Donor Seropositive for Infection (Chagas Disease) to a Seronegative Recipient. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 97, 1147-1150	3.2	9
62	Zika among international travellers presenting to GeoSentinel sites, 2012-2019: implications for clinical practice. <i>Journal of Travel Medicine</i> , <b>2020</b> , 27,	12.9	8
61	Trypanocidal treatment of Chagas disease. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , <b>2020</b> ,	0.9	8
60	Low-dose of benznidazole promotes therapeutic cure in experimental chronic Chagas disease with absence of parasitism in blood, heart and colon. <i>Experimental Parasitology</i> , <b>2020</b> , 210, 107834	2.1	7
59	Clinical and Epidemiological Characteristics of Patients with Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2018</b> , 99, 1170-1173	3.2	7
58	A Genome-Wide Association Study Identifies Novel Susceptibility loci in Chronic Chagas Cardiomyopathy. <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, 672-679	11.6	7
57	Arboviral infections diagnosed in a European area colonized by <i>Aedes albopictus</i> (2009-2013, Catalonia, Spain). <i>Travel Medicine and Infectious Disease</i> , <b>2015</b> , 13, 415-21	8.4	6
56	asymptomatic infection in inflammatory bowel disease patients under anti-TNF therapy. <i>Heliyon</i> , <b>2020</b> , 6, e03940	3.6	6
55	Congenital Malaria in Newborns Delivered to Mothers with Malaria-Infected Placenta in Blue Nile State, Sudan. <i>Journal of Tropical Pediatrics</i> , <b>2020</b> , 66, 428-434	1.2	6
54	Tuberculosis and immigration. <i>Enfermedades Infecciosas Y Microbiología Clínica</i> , <b>2018</b> , 36, 446-455	0.9	6
53	Clinical characteristics and outcomes among Brazilian patients with severe acute respiratory syndrome coronavirus 2 infection: an observational retrospective study. <i>Sao Paulo Medical Journal</i> , <b>2020</b> , 138, 490-497	1.6	6
52	The challenge of discordant serology in Chagas disease: The role of two confirmatory techniques in inconclusive cases. <i>Acta Tropica</i> , <b>2018</b> , 185, 144-148	3.2	6
51	: An Unusual Parasitological Diagnosis in a Reference International Health Unit. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2017</b> , 96, 355-357	3.2	5

50	Assessment of rectocolonic morphology and function in patients with Chagas disease in Barcelona (Spain). <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2015</b> , 92, 898-902	3.2	5
49	Quantification of parasite burden of <i>Trypanosoma cruzi</i> and identification of Discrete Typing Units (DTUs) in blood samples of Latin American immigrants residing in Barcelona, Spain. <i>PLoS Neglected Tropical Diseases</i> , <b>2020</b> , 14, e0008311	4.8	5
48	Ultrasound Evolution of Pediatric Urinary Schistosomiasis after Treatment with Praziquantel in a Highly Endemic Area. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2018</b> , 99, 1011-1017	3.2	5
47	Strongyloidiasis screening in migrants living in Spain: systematic review and meta-analysis. <i>Tropical Medicine and International Health</i> , <b>2020</b> , 25, 281-290	2.3	5
46	Epidemiology and diagnosis of pleural tuberculosis in a low incidence country with high rate of immigrant population: A retrospective study. <i>International Journal of Infectious Diseases</i> , <b>2019</b> , 78, 34-38 <sup>10.5</sup>		5
45	Reflex viral load testing in dried blood spots generated by plasma separation card allows the screening and diagnosis of chronic viral hepatitis. <i>Journal of Virological Methods</i> , <b>2021</b> , 289, 114039	2.6	5
44	Travel-related infections presenting in Europe: A 20-year analysis of EuroTravNet surveillance data. <i>Lancet Regional Health - Europe, The</i> , <b>2021</b> , 1, 100001		5
43	ABC-SPH risk score for in-hospital mortality in COVID-19 patients: development, external validation and comparison with other available scores. <i>International Journal of Infectious Diseases</i> , <b>2021</b> , 110, 281-308 <sup>10.5</sup>		5
42	Seroprevalence of <i>Strongyloides stercoralis</i> infection among HTLV-I infected blood donors in Barcelona, Spain: A cross-sectional study. <i>Acta Tropica</i> , <b>2017</b> , 176, 412-414	3.2	4
41	Population pharmacokinetics and biodistribution of benzimidazole in mice. <i>Journal of Antimicrobial Chemotherapy</i> , <b>2020</b> , 75, 2213-2221	5.1	4
40	Recommendations for Management of Endemic Diseases and Travel Medicine in Solid-Organ Transplant Recipients and Donors: Latin America - Map Gallery. <i>Transplantation</i> , <b>2018</b> , 102, S81	1.8	4
39	Ultrasound findings and associated factors to morbidity in <i>Schistosoma haematobium</i> infection in a highly endemic setting. <i>Tropical Medicine and International Health</i> , <b>2018</b> , 23, 221-228	2.3	4
38	Serum IL-10 Levels and Its Relationship with Parasitemia in Chronic Chagas Disease Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2020</b> , 102, 159-163	3.2	4
37	Clinicoepidemiological characteristics of viral hepatitis in migrants and travellers of the +Redivi network. <i>Travel Medicine and Infectious Disease</i> , <b>2019</b> , 29, 51-57	8.4	4
36	Latent and active tuberculosis infections in migrants and travellers: A retrospective analysis from the Spanish +REDIVI collaborative network. <i>Travel Medicine and Infectious Disease</i> , <b>2020</b> , 36, 101460	8.4	4
35	Evaluation of risk factors associated to detection of <i>Blastocystis</i> sp. in fecal samples in population from Barcelona, Spain: a case-control study. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2019</b> , 38, 1241-1247	5.3	3
34	Health status of rescued people by the NGO Open Arms in response to the refugee crisis in the Mediterranean Sea. <i>Conflict and Health</i> , <b>2020</b> , 14, 21	4	3
33	Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes. <i>Scientific Reports</i> , <b>2021</b> , 11, 20289	4.9	3

32	The effect of benznidazole dose among the efficacy outcome in the murine animal model. A quantitative integration of the literature. <i>Acta Tropica</i> , <b>2020</b> , 201, 105218	3.2	3
31	Microscopic examination after concentration techniques for sp. detection in serial faecal samples: How many samples are needed?. <i>Parasite Epidemiology and Control</i> , <b>2020</b> , 9, e00137	2.6	2
30	A case report of long treatment with Itraconazole in a patient with chronic Chagas disease. <i>BMC Infectious Diseases</i> , <b>2019</b> , 19, 956	4	2
29	Treatment Outcomes and Adverse Events from a Standardized Multidrug-Resistant Tuberculosis Regimen in a Rural Setting in Angola. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2019</b> , 101, 502-509	3.3	2
28	Trypanocidal treatment of Chagas disease. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , <b>2021</b> , 39, 458-470	0.1	2
27	Contributions of molecular techniques in the chronic phase of Chagas disease in the absence of treatment. <i>Enfermedades Infecciosas Y Microbiologia Clínica</i> , <b>2020</b> , 38, 356-360	0.9	2
26	Incidence of COVID-19 in patients exposed to chloroquine and hydroxychloroquine: results from a population-based prospective cohort in Catalonia, Spain, 2020. <i>Eurosurveillance</i> , <b>2021</b> , 26,	19.8	2
25	Detection of Plasmodium falciparum malaria in 1h using a simplified enzyme-linked immunosorbent assay. <i>Analytica Chimica Acta</i> , <b>2021</b> , 1152, 338254	6.6	2
24	Treatment of Complex Cutaneous Leishmaniasis with Liposomal Amphotericin B. <i>Pathogens</i> , <b>2021</b> , 10,	4.5	2
23	GWAS loci associated with Chagas cardiomyopathy influences DNA methylation levels. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009874	4.8	1
22	Contributions of molecular techniques in the chronic phase of Chagas disease in the absence of treatment. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , <b>2020</b> , 38, 356-360	0.1	1
21	Comparison of DNA extraction methods and real-time PCR assays for the molecular diagnostics of chronic Chagas disease. <i>Future Microbiology</i> , <b>2020</b> , 15, 1139-1145	2.9	1
20	Utility of Fluorine-18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in Patients with Visceral Leishmaniasis: Case Report and Literature Review. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2021</b> ,	3.2	1
19	Chagas disease and SARS-CoV-2 coinfection does not lead to worse in-hospital outcomes: results from the Brazilian COVID-19 Registry		1
18	sp. Carriage and Irritable Bowel Syndrome: Is the Association Already Established?. <i>Biology</i> , <b>2021</b> , 10,	4.9	1
17	Intra-Discrete Typing Unit TcV Genetic Variability of in Chronic Chagas Disease Bolivian Immigrant Patients in Barcelona, Spain. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 665624	5.4	1
16	Risk of Trypanosoma cruzi infection among travellers visiting friends and relatives to continental Latin America. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009528	4.8	1
15	Old zoonotic agents and novel variants of tick-borne microorganisms from Benguela (Angola), July 2017.. <i>Parasites and Vectors</i> , <b>2022</b> , 15, 140	4	1

14	Epidemiological and clinical profile of adult patients with diarrhoea after international travel attended in an International Health referral center. <i>Travel Medicine and Infectious Disease</i> , <b>2021</b> , 45, 1022-1026	8.4	○
13	Changes in the microbiological diagnosis and epidemiology of cutaneous leishmaniasis in real-time PCR era: A six-year experience in a referral center in Barcelona. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009884	4.8	○
12	Usefulness of the FDG PET/CT in the management of cystic echinococcosis: a pilot study.. <i>Acta Tropica</i> , <b>2021</b> , 227, 106295	3.2	○
11	Molecular characterization of rpoB gene mutations in isolates from tuberculosis patients in Cubal, Republic of Angola. <i>BMC Infectious Diseases</i> , <b>2021</b> , 21, 1056	4	○
10	Assessing antibody decline after chemotherapy of early chronic Chagas disease patients. <i>Parasites and Vectors</i> , <b>2021</b> , 14, 543	4	○
9	Imported cystic echinococcosis in Spain: a systematic review. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2021</b> , 115, 1184-1189	2	○
8	Analytical Evaluation of Dried Blood Spot and Rapid Diagnostic Test as a New Strategy for Serological Community Screening for Chronic Chagas Disease. <i>Frontiers in Cellular and Infection Microbiology</i> , <b>2021</b> , 11, 736630	5.9	○
7	Clinical profile and mortality in patients with T. cruzi/HIV co-infection from the multicenter data base of the "Network for healthcare and study of Trypanosoma cruzi/HIV co-infection and other immunosuppression conditions". <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009809	4.8	○
6	Development of a Fast Chemiluminescent Magneto-Immunoassay for Sensitive Detection in Whole Blood. <i>Analytical Chemistry</i> , <b>2021</b> , 93, 12793-12800	7.8	○
5	A retrospective study on the influence of siblings relatedness in Bolivian patients with chronic Chagas disease. <i>Parasites and Vectors</i> , <b>2019</b> , 12, 260	4	
4	Plasmodium malariae in a Spanish traveller returning from Colombia. <i>Journal of Travel Medicine</i> , <b>2019</b> , 26,	12.9	
3	Who currently benefits from the aetiological treatment for Chagas disease?. <i>Enfermedades Infecciosas Y Microbiologia Clinica (English Ed)</i> , <b>2018</b> , 36, 395-396	0.1	
2	Association Between DNA in Peripheral Blood and Chronic Chagasic Cardiomyopathy: A Systematic Review.. <i>Frontiers in Cardiovascular Medicine</i> , <b>2021</b> , 8, 787214	5.4	
1	Telemedicine experience between two hospitals from Angola and Spain. <i>International Journal of Technology Assessment in Health Care</i> , <b>2020</b> , 36, 545-548	1.8	