Elena Sulleiro

List of Publications by Year in descending order

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110	2,117	23	40
papers	citations	h-index	g-index
118	118	118	3116
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Epidemiological and clinical profile of adult patients with diarrhoea after international travel attended in an International Health referral center. Travel Medicine and Infectious Disease, 2022, 45, 102216.	1.5	4
2	Association of HLA-Bâ^—35 and moderate or severe cutaneous reactions secondary to benznidazole treatment in chronic chagas disease. Clinical Microbiology and Infection, 2022, 28, 881.e1-881.e5.	2.8	2
3	COVID-19: an opportunity of systematic integration for Chagas disease. Example of a community-based approach within the Bolivian population in Barcelona. BMC Infectious Diseases, 2022, 22, 298.	1.3	4
4	Shared risk factors for <scp>COVID</scp> â€19 and preeclampsia in the first trimester: An observational study. Acta Obstetricia Et Gynecologica Scandinavica, 2022, 101, 803-808.	1.3	8
5	Malaria quantitative POC testing using magnetic particles, a paper microfluidic device and a hand-held fluorescence reader. Biosensors and Bioelectronics, 2022, 215, 114513.	5.3	9
6	Host-dependent editing of SARS-CoV-2 in COVID-19 patients. Emerging Microbes and Infections, 2021, 10, 1777-1789.	3.0	13
7	Blastocystis sp. Carriage and Irritable Bowel Syndrome: Is the Association Already Established?. Biology, 2021, 10, 340.	1.3	4
8	Drassanes Expr \tilde{A} ©s: a public and confidential testing service for asymptomatic STIs with same-day result notification. Sexually Transmitted Infections, 2021, , sextrans-2020-054779.	0.8	3
9	Detection of Plasmodium falciparum malaria in 1Âh using a simplified enzyme-linked immunosorbent assay. Analytica Chimica Acta, 2021, 1152, 338254.	2.6	7
10	Intra-Discrete Typing Unit TcV Genetic Variability of Trypanosoma cruzi in Chronic Chagas' Disease Bolivian Immigrant Patients in Barcelona, Spain. Frontiers in Cardiovascular Medicine, 2021, 8, 665624.	1.1	2
11	Congenital infection of SARS-CoV-2 in live-born neonates: a population-based descriptive study. Clinical Microbiology and Infection, 2021, 27, 1521.e1-1521.e5.	2.8	8
12	Viral populations of SARS-CoV-2 in upper respiratory tract, placenta, amniotic fluid and umbilical cord blood support viral replication in placenta. Clinical Microbiology and Infection, 2021, 27, 1542-1544.	2.8	2
13	Multilocus sequence typing of <i>Treponema pallidum </i> subsp. <i>pallidum </i> in Barcelona. Future Microbiology, 2021, 16, 967-976.	1.0	3
14	Analytical Evaluation of Dried Blood Spot and Rapid Diagnostic Test as a New Strategy for Serological Community Screening for Chronic Chagas Disease. Frontiers in Cellular and Infection Microbiology, 2021, 11, 736630.	1.8	3
15	Treatment of Complex Cutaneous Leishmaniasis with Liposomal Amphotericin B. Pathogens, 2021, 10, 1253.	1.2	7
16	Molecular Characterization of Imported and Autochthonous Dengue in Northeastern Spain. Viruses, 2021, 13, 1910.	1.5	8
17	Development of a Fast Chemiluminescent Magneto-Immunoassay for Sensitive <i>Plasmodium falciparum</i> Detection in Whole Blood. Analytical Chemistry, 2021, 93, 12793-12800.	3.2	10
18	Gestation and COVID-19: clinical and microbiological observational study (Gesta-COVID19). BMC Pregnancy and Childbirth, 2021, 21, 78.	0.9	0

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19	Zika Virus Infection in Tourists Travelling to Thailand: Case Series Report. Tropical Medicine and Infectious Disease, 2021, 6, 3.	0.9	3
20	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. PLoS Neglected Tropical Diseases, 2021, 15, e0009884.	1.3	8
21	The parasite that came in from the cold. Journal of Travel Medicine, 2020, 27, .	1.4	o
22	Schistosomiasis in children: review of 51 imported cases in Spain. Journal of Travel Medicine, 2020, 27, .	1.4	3
23	Hantavirus Pulmonary Syndrome in Traveler Returning from Nepal to Spain. Emerging Infectious Diseases, 2020, 26, 150-153.	2.0	2
24	Electrochemical POC device for fast malaria quantitative diagnosis in whole blood by using magnetic beads, Poly-HRP and microfluidic paper electrodes. Biosensors and Bioelectronics, 2020, 150, 111925.	5.3	52
25	Strongyloidiasis screening in migrants living in Spain: systematic review and metaâ€analysis. Tropical Medicine and International Health, 2020, 25, 281-290.	1.0	15
26	Fetal Transient Skin Edema in Two Pregnant Women With Coronavirus Disease 2019 (COVID-19). Obstetrics and Gynecology, 2020, 136, 1016-1020.	1.2	12
27	Contributions of molecular techniques in the chronic phase of Chagas disease in the absence of treatment. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2020, 38, 356-360.	0.2	3
28	Comparative evaluation of community interventions for the immigrant population of Latin American origin at risk for Chagas disease in the city of Barcelona. PLoS ONE, 2020, 15, e0235466.	1.1	13
29	Aportaciones de las técnicas moleculares en la fase crónica de la Enfermedad de Chagas en ausencia de tratamiento. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2020, 38, 356-360.	0.3	5
30	Comparison of DNA extraction methods and real-time PCR assays for the molecular diagnostics of chronic Chagas disease. Future Microbiology, 2020, 15, 1139-1145.	1.0	1
31	Clinical Outcomes of a Zika Virus Mother–Child Pair Cohort in Spain. Pathogens, 2020, 9, 352.	1.2	7
32	Leishmania infantum asymptomatic infection in inflammatory bowel disease patients under anti-TNF therapy. Heliyon, 2020, 6, e03940.	1.4	9
33	Quantification of parasite burden of Trypanosoma cruziÂand identification of Discrete Typing Units (DTUs) in blood samples of Latin American immigrants residing in Barcelona, Spain. PLoS Neglected Tropical Diseases, 2020, 14, e0008311.	1.3	11
34	Clinical Features Associated with Strongyloidiasis in Migrants and the Potential Impact of Immunosuppression: A Case Control Study. Pathogens, 2020, 9, 507.	1.2	8
35	Microscopic examination after concentration techniques for Blastocystis sp. detection in serial faecal samples: How many samples are needed?. Parasite Epidemiology and Control, 2020, 9, e00137.	0.6	3
36	High Prevalence of Strongyloidiasis in Spain: A Hospital-Based Study. Pathogens, 2020, 9, 107.	1.2	7

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37	Usefulness of real-time PCR during follow-up of patients treated with Benznidazole for chronic Chagas disease: Experience in two referral centers in Barcelona. PLoS Neglected Tropical Diseases, 2020, 14, e0008067.	1.3	18
38	Congenital Malaria in Newborns Delivered to Mothers with Malaria-Infected Placenta in Blue Nile State, Sudan. Journal of Tropical Pediatrics, 2020, 66, 428-434.	0.7	7
39	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 superiority clinical trial. Trials, 2020, 21, 328.	0.7	30
40	Development of DNA Aptamers Against <i>Plasmodium falciparum</i> Blood Stages Using Cell-Systematic Evolution of Ligands by EXponential Enrichment. Journal of Biomedical Nanotechnology, 2020, 16, 315-334.	0.5	6
41	Serum IL-10 Levels and Its Relationship with Parasitemia in Chronic Chagas Disease Patients. American Journal of Tropical Medicine and Hygiene, 2020, 102, 159-163.	0.6	8
42	Role of nucleic acid amplification assays in monitoring treatment response in chagas disease: Usefulness in clinical trials. Acta Tropica, 2019, 199, 105120.	0.9	16
43	The challenge of the laboratory diagnosis in a confirmed congenital Zika virus syndrome in utero. Medicine (United States), 2019, 98, e15532.	0.4	9
44	A case report of long treatment with Itraconazole in a patient with chronic Chagas disease. BMC Infectious Diseases, 2019, 19, 956.	1.3	2
45	Leishmaniasis and tumor necrosis factor alpha antagonists in the Mediterranean basin. A switch in clinical expression. PLoS Neglected Tropical Diseases, 2019, 13, e0007708.	1.3	28
46	A Community-Based Intervention for the Detection of Chagas Disease in Barcelona, Spain. Journal of Community Health, 2019, 44, 704-711.	1.9	10
47	A retrospective study on the influence of siblings' relatedness in Bolivian patients with chronic Chagas disease. Parasites and Vectors, 2019, 12, 260.	1.0	0
48	Imported strongyloidiasis: Data from 1245 cases registered in the +REDIVI Spanish Collaborative Network (2009-2017). PLoS Neglected Tropical Diseases, 2019, 13, e0007399.	1.3	26
49	Pregnancy outcomes after maternal Zika virus infection in a non-endemic region: prospective cohort study. Clinical Microbiology and Infection, 2019, 25, 633.e5-633.e9.	2.8	19
50	Evaluation of risk factors associated to detection of Blastocystis sp. in fecal samples in population from Barcelona, Spain: a case-control study. European Journal of Clinical Microbiology and Infectious Diseases, 2019, 38, 1241-1247.	1.3	11
51	Screening for Zika virus infection in 1057 potentially exposed pregnant women, Catalonia (northeastern Spain). Travel Medicine and Infectious Disease, 2019, 29, 69-71.	1.5	7
52	Immune reactivity to Trypanosoma cruzi chimeric proteins for Chagas disease diagnosis in immigrants living in a non-endemic setting. BMC Infectious Diseases, 2019, 19, 251.	1.3	19
53	Plasmodium malariae in a Spanish traveller returning from Colombia. Journal of Travel Medicine, 2019, 26, .	1.4	0
54	Approach to amoebic colitis: Epidemiological, clinical and diagnostic considerations in a non-endemic context (Barcelona, 2007-2017). PLoS ONE, 2019, 14, e0212791.	1.1	26

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55	Enhanced molecular typing and macrolide and tetracycline-resistance mutations of <i>Treponema pallidum</i> in Barcelona. Future Microbiology, 2019, 14, 1099-1108.	1.0	11
56	High-dose benznidazole in a 62-year-old Bolivian kidney transplant recipient with Chagas central nervous system involvement. International Journal of Infectious Diseases, 2019, 78, 103-106.	1.5	9
57	Retrospective Study of Cystic Echinococcosis in a Recent Cohort of a Referral Center for Liver Surgery. Journal of Gastrointestinal Surgery, 2019, 23, 1148-1156.	0.9	19
58	Epidemiology of congenital Chagas disease 6 years after implementation of a public health surveillance system, Catalonia, 2010 to 2015. Eurosurveillance, 2019, 24, .	3.9	29
59	Treatment Outcomes and Adverse Events from a Standardized Multidrug-Resistant Tuberculosis Regimen in a Rural Setting in Angola. American Journal of Tropical Medicine and Hygiene, 2019, 101, 502-509.	0.6	8
60	Sexual Transmission of Intestinal Parasites and Other Enteric Pathogens among Men Who Have Sex with Men Presenting Gastrointestinal Symptoms in an STI Unit in Barcelona, Spain: A Cross-Sectional Study. American Journal of Tropical Medicine and Hygiene, 2019, 101, 1388-1391.	0.6	5
61	In utero negativization of Zika virus in a foetus with serious central nervous system abnormalities. Clinical Microbiology and Infection, 2018, 24, 549.e1-549.e3.	2.8	12
62	Zika virus dynamics in body fluids and risk of sexual transmission in a nonâ€endemic area. Tropical Medicine and International Health, 2018, 23, 92-100.	1.0	26
63	Health Status of Asylum Seekers, Spain. American Journal of Tropical Medicine and Hygiene, 2018, 98, 300-307.	0.6	15
64	The challenge of discordant serology in Chagas disease: The role of two confirmatory techniques in inconclusive cases. Acta Tropica, 2018, 185, 144-148.	0.9	7
65	Comparative Evaluation of Indirect Immunofluorescence and NS-1-Based ELISA to Determine Zika Virus-Specific IgM. Viruses, 2018, 10, 379.	1.5	13
66	Drug Resistance of <i>Mycobacterium tuberculosis</i> Complex in a Rural Setting, Angola. Emerging Infectious Diseases, 2018, 24, 569-572.	2.0	6
67	Prevalence and molecular characterization of Strongyloides stercoralis, Giardia duodenalis, Cryptosporidium spp., and Blastocystis spp. isolates in school children in Cubal, Western Angola. Parasites and Vectors, 2018, 11, 67.	1.0	48
68	Field and laboratory comparative evaluation of a LAMP assay for the diagnosis of urogenital schistosomiasis in Cubal, Central Angola. Tropical Medicine and International Health, 2018, 23, 992-1001.	1.0	17
69	Prevalence of Chagas Disease among Solid Organ–Transplanted Patients in a Nonendemic Country. American Journal of Tropical Medicine and Hygiene, 2018, 98, 742-746.	0.6	17
70	Clinical and Epidemiological Characteristics of Patients with Dientamoeba fragilis Infection. American Journal of Tropical Medicine and Hygiene, 2018, 99, 1170-1173.	0.6	12
71	Prevalencia de la eosinofilia y factores relacionados en los viajeros e inmigrantes de la red +REDIVI. Enfermedades Infecciosas Y MicrobiologÃa ClÃnica, 2017, 35, 617-623.	0.3	7
72	<i>Dicrocoelium dendriticum</i> : An Unusual Parasitological Diagnosis in a Reference International Health Unit. American Journal of Tropical Medicine and Hygiene, 2017, 96, 355-357.	0.6	7

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73	Seroprevalence of Strongyloides stercoralis infection among HTLV-I infected blood donors in Barcelona, Spain: A cross-sectional study. Acta Tropica, 2017, 176, 412-414.	0.9	6
74	<i>Strongyloides stercoralis</i> infection increases the likelihood to detect <i>Trypanosoma cruzi </i> <scp> DNA</scp> in peripheral blood in Chagas disease patients. Tropical Medicine and International Health, 2017, 22, 1436-1441.	1.0	16
75	Infectious encephalitis: utility of a rational approach to aetiological diagnosis in daily clinical practice. European Journal of Clinical Microbiology and Infectious Diseases, 2017, 36, 641-648.	1.3	O
76	Eosinophilia prevalence and related factors in travel and immigrants of the network +REDIVI. Enfermedades Infecciosas Y Microbiologia Clinica (English Ed), 2017, 35, 617-623.	0.2	2
77	Outbreak of intestinal amoebiasis among men who have sex with men, Barcelona (Spain), October 2016 and January 2017. Eurosurveillance, 2017, 22, .	3.9	35
78	Imported Zika Virus in a European City: How to Prevent Local Transmission?. Frontiers in Microbiology, 2017, 8, 1319.	1.5	19
79	Use of Molecular Biology Techniques in Sarcoidal Granulomatous Dermatitis: A Clinicopathological and Molecular Approach with Diagnostic Implications. Acta Dermato-Venereologica, 2017, 97, 1241-1242.	0.6	1
80	Case Report: Successful Lung Transplantation from a Donor Seropositive for Trypanosoma cruzi Infection (Chagas Disease) to a Seronegative Recipient. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1147-1150.	0.6	13
81	First external quality assurance program for bloodstream Real-Time PCR monitoring of treatment response in clinical trials of Chagas disease. PLoS ONE, 2017, 12, e0188550.	1.1	27
82	Sentinel surveillance of imported dengue via travellers to Europe 2012 to 2014: TropNet data from the DengueTools Research Initiative. Eurosurveillance, 2017, 22, .	3.9	46
83	Prevalence of Strongyloides stercoralis and Other Intestinal Parasite Infections in School Children in a Rural Area of Angola: A Cross-Sectional Study. American Journal of Tropical Medicine and Hygiene, 2017, 97, 1226-1231.	0.6	26
84	Serodiscordance in chronic Chagas disease diagnosis: a real problem in non-endemic countries. Clinical Microbiology and Infection, 2016, 22, 788-792.	2.8	34
85	Travelers' Diarrhea in Children at Risk. Pediatric Infectious Disease Journal, 2016, 35, 392-395.	1.1	15
86	Epidemiological and clinical profile of adult patients with Blastocystis sp. infection in Barcelona, Spain. Parasites and Vectors, 2016, 9, 548.	1.0	26
87	Imported Disease Screening Prior to Chemotherapy and Bone Marrow Transplantation for Oncohematological Malignancies. American Journal of Tropical Medicine and Hygiene, 2016, 95, 1463-1468.	0.6	18
88	Prolonged Zika Virus Viremia during Pregnancy. New England Journal of Medicine, 2016, 375, 2611-2613.	13.9	86
89	Zika virus infection in pregnant women in Barcelona, Spain. Clinical Microbiology and Infection, 2016, 22, 648-650.	2.8	10
90	Discordances Between Serology and Culture for Strongyloides in an Ethiopian Adopted Child With Multiple Parasitic Infections. Medicine (United States), 2016, 95, e3040.	0.4	4

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91	Successful Treatment of Sinusitis by Acanthamoeba in a Pediatric Patient After Allogeneic Stem Cell Transplantation. Pediatric Infectious Disease Journal, 2016, 35, 1350-1351.	1.1	12
92	Imported cases of Chikungunya in Barcelona in relation to the current American outbreak. Journal of Travel Medicine, 2016, 23, tav033.	1.4	16
93	Impact of Helminth Infection on the Clinical and Microbiological Presentation of Chagas Diseases in Chronically Infected Patients. PLoS Neglected Tropical Diseases, 2016, 10, e0004663.	1.3	17
94	Chagas Cardiomyopathy: Usefulness of EKG and Echocardiogram in a Non-Endemic Country. PLoS ONE, 2016, 11, e0157597.	1.1	28
95	Chikungunya virus infections among travellers returning to Spain, 2008 to 2014. Eurosurveillance, 2016, 21, .	3.9	7
96	Epidemiology of Schistosomiasis and Usefulness of Indirect Diagnostic Tests in School-Age Children in Cubal, Central Angola. PLoS Neglected Tropical Diseases, 2015, 9, e0004055.	1.3	29
97	Concurrent Infection with Dengue Type 4 and Plasmodium falciparum Acquired in Haiti. Journal of Travel Medicine, 2015, 22, 345-347.	1.4	3
98	Immunosuppression and Chagas disease; experience from a non-endemic country. Clinical Microbiology and Infection, 2015, 21, 854-860.	2.8	40
99	Changes in malaria epidemiology in a rural area of Cubal, Angola. Malaria Journal, 2015, 14, 21.	0.8	5
100	Evaluation of the Vitros Syphilis TPA Chemiluminescence Immunoassay as a First-Line Method for Reverse Syphilis Screening. Journal of Clinical Microbiology, 2015, 53, 1361-1364.	1.8	4
101	Screening for Imported Diseases in an Immigrant Population: Experience from a Teaching Hospital in Barcelona, Spain. American Journal of Tropical Medicine and Hygiene, 2014, 91, 1277-1281.	0.6	25
102	Trypanosoma cruzi infection in a non-endemic country: epidemiological and clinical profile. Clinical Microbiology and Infection, 2014, 20, 706-712.	2.8	55
103	Randomized Trial of Posaconazole and Benznidazole for Chronic Chagas' Disease. New England Journal of Medicine, 2014, 370, 1899-1908.	13.9	499
104	Usefulness of Strongyloides stercoralis Serology in the Management of Patients with Eosinophilia. American Journal of Tropical Medicine and Hygiene, 2014, 90, 830-834.	0.6	54
105	Tuberculosis diagnosed in a rural setting in Angola. Accuracy of follow-up sputum smears to predict outcome. Pathogens and Global Health, 2013, 107, 5-10.	1.0	8
106	Tropical Diseases Screening in Immigrant Patients with Human Immunodeficiency Virus Infection in Spain. American Journal of Tropical Medicine and Hygiene, 2013, 88, 1196-1202.	0.6	45
107	Congenital Transmission of Trypanosoma cruzi in Non-Endemic Areas: Evaluation of a Screening Program in a Tertiary Care Hospital in Barcelona, Spain. American Journal of Tropical Medicine and Hygiene, 2012, 87, 832-836.	0.6	17
108	Diagnostic accuracy of a 16S ribosomal DNA gene-based molecular technique (RT-PCR, microarray, and) Tj ETQqQ peritonitis. Diagnostic Microbiology and Infectious Disease, 2011, 69, 153-160.	0.8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Overlock 10 38

peritonitis. Diagnostic Microbiology and Infectious Disease, 2011, 69, 153-160.

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109	Safety of liver transplantation with chagas disease-seropositive donors for seronegative recipients. Liver Transplantation, 2011, 17, 1304-1308.	1.3	22
110	Foodborne Salmonella-Caused Outbreaks in Catalonia (Spain), 1990 to 2003. Journal of Food Protection, 2007, 70, 209-213.	0.8	18