

Joaquina Martin-Sanchez

List of Publications by Year in descending order

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82
papers

2,334
citations

159585

30
h-index

243625

44
g-index

82
all docs

82
docs citations

82
times ranked

2331
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#	ARTICLE	IF	CITATIONS
1	Seasonal dynamics of phlebotomine sand flies and autochthonous transmission of <i>Leishmania infantum</i> in high-altitude ecosystems in southern Spain. <i>Acta Tropica</i> , 2021, 213, 105749.	2.0	10
2	Understanding the factors that determine the emergence of anthroponotic cutaneous leishmaniasis due to <i>Leishmania tropica</i> in Morocco: Density and mitochondrial lineage of <i>Phlebotomus sergenti</i> in endemic and free areas of leishmaniasis. <i>Transboundary and Emerging Diseases</i> , 2021, , .	3.0	1
3	Intra and peridomiliary comparison of density, sex ratio and gonotrophic stage of <i>Phlebotomus sergenti</i> in an active anthroponotic cutaneous leishmaniasis focus in Morocco. <i>Acta Tropica</i> , 2021, 221, 106005.	2.0	2
4	Role of wild rabbits as reservoirs of leishmaniasis in a non-epidemic Mediterranean hot spot in Spain. <i>Acta Tropica</i> , 2021, 222, 106036.	2.0	12
5	Possible introduction of <i>Leishmania tropica</i> to urban areas determined by epidemiological and clinical profiles of patients with cutaneous leishmaniasis in Casablanca (Morocco). <i>Parasite Epidemiology and Control</i> , 2020, 9, e00129.	1.8	14
6	Vertical transmission may play a greater role in the spread of <i>Leishmania infantum</i> in synanthropic <i>Mus musculus</i> rodents than previously believed. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 1113-1118.	3.0	5
7	<i>O</i> -Alkyl Hydroxamates Display Potent and Selective Antileishmanial Activity. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 5734-5751.	6.4	12
8	A multi-restriction fragment length polymorphism genotyping approach including the beta-tubulin gene as a new differential nuclear marker for the recognition of the cryptic species <i>Anisakis simplex</i> s.s. and <i>Anisakis pegreffii</i> and their hybridization events. <i>Veterinary Parasitology</i> , 2020, 283, 109162.	1.8	5
9	Leishmaniasis due to <i>Leishmania infantum</i> : Integration of human, animal and environmental data through a One Health approach. <i>Transboundary and Emerging Diseases</i> , 2020, 67, 2423-2434.	3.0	13
10	Asymptomatic <i>Leishmania</i> infection in blood donors from the Southern of Spain. <i>Infection</i> , 2019, 47, 739-747.	4.7	12
11	A nanodelivered Vorinostat derivative is a promising oral compound for the treatment of visceral leishmaniasis. <i>Pharmacological Research</i> , 2019, 139, 375-383.	7.1	18
12	Effectiveness of the sesquiterpene (-)- α -bisabolol in dogs with naturally acquired canine leishmaniasis: an exploratory clinical trial. <i>Veterinary Research Communications</i> , 2018, 42, 121-130.	1.6	15
13	<i>Phlebotomus langeroni</i> Nitzulescu (Diptera, Psychodidae) a new vector for <i>Leishmania infantum</i> in Europe. <i>Parasitology Research</i> , 2018, 117, 1105-1113.	1.6	19
14	Comparison of PCR based methods for the diagnosis of cutaneous leishmaniasis in two different epidemiological scenarios: Spain and Morocco. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 1999-2003.	2.4	8
15	Concomitant visceral and localized cutaneous leishmaniasis in two Moroccan infants. <i>Infectious Diseases of Poverty</i> , 2018, 7, 32.	3.7	4
16	Cutaneous leishmaniasis by <i>Leishmania infantum</i> : behind granulomatous lesions of unknown aetiology. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018, 32, 117-124.	2.4	14
17	Risk factors for the expansion of cutaneous leishmaniasis by <i>Leishmania tropica</i> : Possible implications for control programmes. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1615-1626.	3.0	18
18	Phlebotomine sandflies (Diptera, Phlebotomidae) of Lanzarote Island (Canary Islands, Spain): Ecological survey and evaluation of the risk of <i>Leishmania</i> transmission. <i>Acta Tropica</i> , 2017, 168, 16-20.	2.0	4

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19	Molecular diagnosis of <i>Pseudoterranova decipiens</i> s.s in human, France. BMC Infectious Diseases, 2017, 17, 397.	2.9	16
20	Differential ecological traits of two <i>Phlebotomus sergenti</i> mitochondrial lineages in southwestern Europe and their epidemiological implications. Tropical Medicine and International Health, 2016, 21, 630-641.	2.3	11
21	Hair parasite load as a new biomarker for monitoring treatment response in canine leishmaniasis. Veterinary Parasitology, 2016, 223, 20-25.	1.8	12
22	Topical Treatment of <i>Leishmania tropica</i> Infection Using (α)-β-Bisabolol Ointment in a Hamster Model: Effectiveness and Safety Assessment. Journal of Natural Products, 2016, 79, 2403-2407.	3.0	16
23	Genetic variability and infective ability of the rabbit trypanosome, <i>Trypanosoma nabiasi</i> Railliet 1895, in southern Spain. Infection, Genetics and Evolution, 2016, 45, 98-104.	2.3	6
24	The sesquiterpene (α)-β-bisabolol is active against the causative agents of Old World cutaneous leishmaniasis through the induction of mitochondrial-dependent apoptosis. Apoptosis: an International Journal on Programmed Cell Death, 2016, 21, 1071-1081.	4.9	27
25	Molecular epidemiology and risk factors for <i>Anisakis simplex</i> s.l. infection in blue whiting (<i>Micromesistius poutassou</i>) in a confluence zone of the Atlantic and Mediterranean: Differences between <i>A. simplex</i> s.s. and <i>A. pegreffii</i> . International Journal of Food Microbiology, 2016, 232, 111-116.	4.7	19
26	Population genetic analysis of <i>Anisakis simplex</i> s.l. and <i>Anisakis pegreffii</i> (Nematoda, Anisakidae) from parapatric areas and their contact zone. Parasite Epidemiology and Control, 2016, 1, 169-176.	1.8	10
27	Decreased antimony uptake and overexpression of genes of thiol metabolism are associated with drug resistance in a canine isolate of <i>Leishmania infantum</i> . International Journal for Parasitology: Drugs and Drug Resistance, 2016, 6, 133-139.	3.4	24
28	(α)-β-Bisabolol, a Promising Oral Compound for the Treatment of Visceral Leishmaniasis. Journal of Natural Products, 2015, 78, 1202-1207.	3.0	39
29	Fishing area and fish size as risk factors of <i>Anisakis</i> infection in sardines (<i>Sardina pilchardus</i>) from Iberian waters, southwestern Europe. International Journal of Food Microbiology, 2015, 203, 27-34.	4.7	43
30	<i>Leishmania infantum</i> in wild rodents: reservoirs or just irrelevant incidental hosts?. Parasitology Research, 2015, 114, 2363-2370.	1.6	37
31	Experimental demonstration of pathogenic potential of <i>Anisakis physeteris</i> and <i>Anisakis paggiae</i> in Wistar rats. Parasitology Research, 2014, 113, 4377-4386.	1.6	12
32	Peppermint (<i>Mentha piperita</i>) and albendazole against anisakiasis in an animal model. Tropical Medicine and International Health, 2014, 19, 1430-1436.	2.3	15
33	Epidemiology and molecular identification of <i>Anisakis pegreffii</i> (Nematoda: Anisakidae) in the horse mackerel <i>Trachurus trachurus</i> from northern Morocco. Journal of Helminthology, 2014, 88, 257-263.	1.0	19
34	Molecular diagnosis of cutaneous leishmaniasis and identification of the causative <i>Leishmania</i> species in Morocco by using three PCR-based assays. Parasites and Vectors, 2014, 7, 420.	2.5	68
35	Factors influencing the presence of sand flies in Majorca (Balearic Islands, Spain) with special reference to <i>Phlebotomus perniciosus</i> , vector of <i>Leishmania infantum</i> . Parasites and Vectors, 2014, 7, 421.	2.5	23
36	High rates of <i>Leishmania infantum</i> and <i>Trypanosoma nabiasi</i> infection in wild rabbits (<i>Oryctolagus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Epidemiological consequences. Veterinary Parasitology, 2014, 202, 119-127.	1.8	33

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37	Experimental comparison of pathogenic potential of two sibling species <i>Anisakis simplex</i> s.s. and <i>Anisakis pegreffii</i> in <i>Wistar</i> rat. <i>Tropical Medicine and International Health</i> , 2013, 18, 979-984.	2.3	42
38	Predicting the risk of an endemic focus of <i>Leishmania tropica</i> becoming established in south-western Europe through the presence of its main vector, <i>Phlebotomus sergenti</i> Parrot, 1917. <i>Parasitology</i> , 2013, 140, 1413-1421.	1.5	15
39	Epidemiological implications of the use of various methods for the diagnosis of canine leishmaniasis in dogs with different characteristics and in differing prevalence scenarios. <i>Parasitology Research</i> , 2012, 111, 155-164.	1.6	36
40	Activity of <i>Matricaria chamomilla</i> essential oil against anisakiasis. <i>Phytomedicine</i> , 2012, 19, 520-523.	5.3	44
41	Risk maps for the presence and absence of <i>Phlebotomus perniciosus</i> in an endemic area of leishmaniasis in southern Spain: implications for the control of the disease. <i>Parasitology</i> , 2011, 138, 1234-1244.	1.5	39
42	<i>Anisakis simplex</i> s.l. parasitization in mackerel (<i>Scomber japonicus</i>) caught in the North of Morocco – Prevalence and analysis of risk factors. <i>International Journal of Food Microbiology</i> , 2011, 150, 136-139.	4.7	33
43	Genetic variability of <i>Anisakis simplex</i> s.s. parasitizing European hake (<i>Merluccius merluccius</i>) in the Little Sole Bank area in the Northeast Atlantic. <i>Parasitology Research</i> , 2010, 107, 1399-1404.	1.6	20
44	Activity of (-)-bisabolol against <i>Leishmania infantum</i> promastigotes. <i>Phytomedicine</i> , 2010, 17, 279-281.	5.3	45
45	Genetic structure of <i>Phlebotomus (Larrousius) ariasi</i> populations, the vector of <i>Leishmania infantum</i> in the western Mediterranean: Epidemiological implications. <i>International Journal for Parasitology</i> , 2010, 40, 1335-1346.	3.1	27
46	Climate change and infectious diseases in Europe: leishmaniasis and its vectors in Spain. <i>Lancet Infectious Diseases</i> , The, 2010, 10, 216-217.	9.1	10
47	Canine Leishmaniasis in Southeastern Spain. <i>Emerging Infectious Diseases</i> , 2009, 15, 795-798.	4.3	79
48	Intraspecific variability (rDNA ITS and mtDNA Cyt b) of <i>Phlebotomus sergenti</i> in Spain and Morocco. <i>Acta Tropica</i> , 2008, 107, 259-267.	2.0	33
49	Infection by <i>Leishmania infantum</i> in cats: Epidemiological study in Spain. <i>Veterinary Parasitology</i> , 2007, 145, 267-273.	1.8	129
50	Pool screen PCR for estimating the prevalence of <i>Leishmania infantum</i> infection in sandflies (Diptera: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 2006, 100, 527-532.	1.8	31
51	Use of Noninvasive Markers To Detect <i>Leishmania</i> Infection in Asymptomatic Human Immunodeficiency Virus-Infected Patients. <i>Journal of Clinical Microbiology</i> , 2006, 44, 4455-4458.	3.9	38
52	Structure of <i>Anisakis simplex</i> s.l. populations in a region sympatric for <i>A. pegreffii</i> and <i>A. simplex</i> s.s.. <i>Molecular and Biochemical Parasitology</i> , 2005, 141, 155-162.	1.1	53
53	Isoenzymatic polymorphism of <i>Leishmania infantum</i> in southern Spain. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2004, 98, 228-232.	1.8	40
54	Sandflies of the <i>Phlebotomus perniciosus</i> complex: mitochondrial introgression and a new sibling species of <i>P. longicuspis</i> in the Moroccan Rif. <i>Medical and Veterinary Entomology</i> , 2004, 18, 25-37.	1.5	105

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55	Visceral leishmaniasis caused by <i>Leishmania infantum</i> in a Spanish patient in Argentina: What is the origin of the infection? Case report. <i>BMC Infectious Diseases</i> , 2004, 4, 20.	2.9	20
56	DETECTION OF LEISHMANIA INFANTUM KINETOPLAST DNA IN PERIPHERAL BLOOD FROM ASYMPTOMATIC INDIVIDUALS AT RISK FOR PARENTERALLY TRANSMITTED INFECTIONS: RELATIONSHIP BETWEEN POLYMERASE CHAIN REACTION RESULTS AND OTHER LEISHMANIA INFECTION MARKERS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 70, 545-548.	1.4	58
57	Detection of <i>Leishmania infantum</i> kinetoplast DNA in peripheral blood from asymptomatic individuals at risk for parenterally transmitted infections: relationship between polymerase chain reaction results and other <i>Leishmania</i> infection markers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 70, 545-8.	1.4	23
58	Molecular arguments for considering <i>Hysterothylacium fabri</i> (Nematoda: Anisakidae) a complex of sibling species. <i>Parasitology Research</i> , 2003, 89, 214-220.	1.6	22
59	Localized Mucosal Leishmaniasis due to <i>Leishmania (Leishmania) infantum</i> . <i>Medicine (United States)</i> , 2003, 82, 147-158.	1.0	109
60	Title is missing!. <i>Medicine (United States)</i> , 2003, 82, 147-158.	1.0	25
61	The high sensitivity of a PCR-ELISA in the diagnosis of cutaneous and visceral leishmaniasis caused by <i>Leishmania infantum</i> . <i>Annals of Tropical Medicine and Parasitology</i> , 2002, 96, 669-677.	1.6	24
62	<i>Leishmania</i> spp infection in injecting drug users. <i>Lancet, The</i> , 2002, 360, 950-951.	13.7	19
63	Genetic variability within the species <i>Leishmania infantum</i> by RAPD. A lack of correlation with zymodeme structure. <i>Molecular and Biochemical Parasitology</i> , 2002, 119, 257-264.	1.1	33
64	<i>Leishmania infantum</i> (Protozoa, Kinetoplastida): Transmission from Infected Patients to Experimental Animal under Conditions That Simulate Needle-Sharing. <i>Experimental Parasitology</i> , 2002, 100, 71-74.	1.2	28
65	Diagnosis of infections with <i>Leishmania infantum</i> using PCR-ELISA. <i>Parasitology</i> , 2001, 122, 607-15.	1.5	55
66	Evidence of Increased Risk for <i>Leishmania infantum</i> Infection Among HIV-Seronegative Intravenous Drug Users from Southern Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2001, 20, 354-357.	2.9	16
67	False-positive results of leishmanin skin test due to phenol-containing diluent. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 173-174.	1.8	8
68	Influence of Highly Active Antiretroviral Therapy on the Outcome of Subclinical Visceral Leishmaniasis in Human Immunodeficiency Virus-Infected Patients. <i>Clinical Infectious Diseases</i> , 2001, 32, 633-635.	5.8	34
69	Evidence of Increased Risk for <i>Leishmania infantum</i> Infection Among HIV-Seronegative Intravenous Drug Users from Southern Spain. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2001, 20, 0354-0357.	2.9	3
70	Genetic polymorphism in sympatric species of the genus <i>Phlebotomus</i> , with special reference to <i>Phlebotomus perniciosus</i> and <i>Phlebotomus longicuspis</i> (Diptera, Phlebotomidae). <i>Parasite</i> , 2000, 7, 247-254.	2.0	37
71	Larval anisakids parasitizing the blue whiting, <i>Micromesistius poutassou</i> , from Motril Bay in the Mediterranean region of southern Spain. <i>Journal of Helminthology</i> , 2000, 74, 361-364.	1.0	51
72	The occurrence of two opecoeliid digeneans in <i>Mullus barbatus</i> and <i>M. surmuletus</i> . <i>Journal of Helminthology</i> , 2000, 74, 161-164.	1.0	3

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73	Leishmania (Leishmania) infantum enzymatic variants causing canine leishmaniasis in the Huelva province (south-west Spain). Transactions of the Royal Society of Tropical Medicine and Hygiene, 1999, 93, 495-496.	1.8	11
74	Theileria annulata: Genetic Characterization of Spanish Isolates by Isoenzyme Electrophoresis and Random Amplified Polymorphic DNA. Experimental Parasitology, 1999, 92, 57-63.	1.2	3
75	Nested polymerase chain reaction for detection of Theileria annulata and comparison with conventional diagnostic techniques: its use in epidemiology studies. Parasitology Research, 1999, 85, 243-245.	1.6	35
76	Changes in antibody titres against Leishmania infantum in naturally infected dogs in southern Spain. Veterinary Parasitology, 1998, 75, 1-8.	1.8	23
77	Prevalence of and Factors Associated with Visceral Leishmaniasis in Human Immunodeficiency Virus Type 1-Infected Patients in Southern Spain. Journal of Clinical Microbiology, 1998, 36, 2419-2422.	3.9	61
78	Leishmaniasis eco-epidemiology in the Alpujarra region (Granada province, southern Spain). International Journal for Parasitology, 1996, 26, 303-310.	3.1	70
79	Leishmaniosis in the focus of the Axarquía region, Malaga province, southern Spain: a survey of the human, dog, and vector. Parasitology Research, 1996, 82, 569-570.	1.6	64
80	The variability of the etiological agent of leishmaniasis in the north-east of the Almería Region, south-east Spain. Systematic Parasitology, 1995, 30, 233-238.	1.1	10
81	Phlebotomus perniciosus newstead, 1911, infection by various zymodemes of the Leishmania infantum complex in the Granada province (Southern Spain). International Journal for Parasitology, 1994, 24, 405-408.	3.1	33
82	Isoenzymatic Characterization of the Etiologic Agent of Canine Leishmaniasis in the Granada Region of Southern Spain. American Journal of Tropical Medicine and Hygiene, 1994, 50, 758-762.	1.4	21