

# Cristina Riera

## List of Publications by Year in descending order

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79  
papers

2,486  
citations

159585

30  
h-index

214800

47  
g-index

79  
all docs

79  
docs citations

79  
times ranked

2156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Leishmaniosis caused by <i>Leishmania infantum</i> in ferrets: Update review. <i>Veterinary and Animal Science</i> , 2022, 15, 100229.	1.5	6
2	A cross-sectional study of <i>Leishmania infantum</i> infection in stray cats in the city of Zaragoza (Spain) using serology and PCR. <i>Parasites and Vectors</i> , 2021, 14, 178.	2.5	27
3	Clinical leishmaniosis in a domestic ferret ( <i>Mustela putorius furo</i> ) treated with miltefosine plus allopurinol: Serological and clinical follow-up. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2021, 25, 100607.	0.5	3
4	Antibodies to <i>Leishmania</i> in naturally exposed domestic ferrets ( <i>Mustela putorius furo</i> ) in Spain. <i>Veterinary Parasitology</i> , 2021, 296, 109492.	1.8	3
5	Diagnostic usefulness of immunohistochemical evaluation of CD1a antigen and polyclonal anti-leishmania antibodies in cutaneous leishmaniasis. <i>Histology and Histopathology</i> , 2021, 36, 567-576.	0.7	1
6	Wild mammals as potential silent reservoirs of <i>Leishmania infantum</i> in a Mediterranean area. <i>Preventive Veterinary Medicine</i> , 2020, 175, 104874.	1.9	24
7	<i>Leishmania infantum</i> asymptomatic infection in inflammatory bowel disease patients under anti-TNF therapy. <i>Heliyon</i> , 2020, 6, e03940.	3.2	9
8	Treatment and follow-up of a domestic ferret ( <i>Mustela putorius furo</i> ) with clinical leishmaniosis caused by <i>Leishmania infantum</i> . <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 21, 100423.	0.5	3
9	Serological and molecular survey of <i>Leishmania</i> infection in dogs from Venezuela. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 21, 100420.	0.5	3
10	Topical Amphotericin B Semisolid Dosage Form for Cutaneous Leishmaniasis: Physicochemical Characterization, Ex Vivo Skin Permeation and Biological Activity. <i>Pharmaceutics</i> , 2020, 12, 149.	4.5	21
11	First report on natural infection with <i>Leishmania infantum</i> in a domestic ferret ( <i>Mustela putorius</i> ) Tj ETQq1 1 0.784314 rgBT /Overloc	0.5	7
12	Development and Characterization of a Semi-Solid Dosage Form of Meglumine Antimoniate for Topical Treatment of Cutaneous Leishmaniasis. <i>Pharmaceutics</i> , 2019, 11, 613.	4.5	11
13	First detection of <i>Leishmania</i> DNA in <i>Psammomys obesus</i> and <i>Psammomys vexillaris</i> : Their potential involvement in the epidemiology of leishmaniasis in Tunisia. <i>Infection, Genetics and Evolution</i> , 2018, 59, 7-15.	2.3	10
14	Clinical and diagnostic aspects of feline cutaneous leishmaniosis in Venezuela. <i>Parasites and Vectors</i> , 2018, 11, 141.	2.5	18
15	The challenge of discordant serology in Chagas disease: The role of two confirmatory techniques in inconclusive cases. <i>Acta Tropica</i> , 2018, 185, 144-148.	2.0	7
16	Strategies for reducing the risk of transfusion-transmitted leishmaniasis in an area endemic for <i>Leishmania infantum</i> : a patient- and donor-targeted approach. <i>Blood Transfusion</i> , 2018, 16, 130-136.	0.4	16
17	Case Report: Diffuse Cutaneous Leishmaniasis by <i>Leishmania infantum</i> in a Patient Undergoing Immunosuppressive Therapy: Risk Status in an Endemic Mediterranean Area. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1313-1316.	1.4	18
18	The effectiveness of riboflavin and ultraviolet light pathogen reduction technology in eliminating <i>Trypanosoma cruzi</i> from leukoreduced whole blood. <i>Transfusion</i> , 2017, 57, 1440-1447.	1.6	13

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19	Where do <i>Trypanosoma cruzi</i> go? The distribution of parasites in blood components from fractionated infected whole blood. <i>Transfusion</i> , 2016, 56, 2233-2238.	1.6	4
20	Transfusion-transmitted leishmaniasis: a practical review. <i>Transfusion</i> , 2016, 56, S45-51.	1.6	42
21	Detection and Quantification of Viable and Nonviable <i>Trypanosoma cruzi</i> Parasites by a Propidium Monoazide Real-Time Polymerase Chain Reaction Assay. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1282-1289.	1.4	13
22	Why are platelets the most frequently mentioned blood component in Chagas transfusion transmission reports?. <i>Blood Transfusion</i> , 2016, , 1.	0.4	0
23	Multilocus microsatellite typing of <i>Leishmania infantum</i> isolates in monitored <i>Leishmania/HIV</i> coinfecting patients. <i>Parasites and Vectors</i> , 2015, 8, 386.	2.5	1
24	Evidence of meaningful levels of <i>Trypanosoma cruzi</i> in platelet concentrates from seropositive blood donors. <i>Transfusion</i> , 2015, 55, 1249-1255.	1.6	31
25	Spatial distribution of human asymptomatic <i>Leishmania infantum</i> infection in southeast Spain: A study of environmental, demographic and social risk factors. <i>Acta Tropica</i> , 2015, 146, 127-134.	2.0	35
26	Multicomponent reaction-based synthesis and biological evaluation of tricyclic heterofused quinolines with multi-trypanosomatid activity. <i>European Journal of Medicinal Chemistry</i> , 2015, 105, 120-137.	5.5	52
27	First report of natural infection in hedgehogs with <i>Leishmania major</i> , a possible reservoir of zoonotic cutaneous leishmaniasis in Algeria. <i>Acta Tropica</i> , 2014, 135, 44-49.	2.0	32
28	Evidence for widespread <i>Leishmania infantum</i> infection among wild carnivores in <i>L. infantum</i> periendemic northern Spain. <i>Preventive Veterinary Medicine</i> , 2014, 113, 430-435.	1.9	45
29	A possible case of Chagas disease reactivation after a bone marrow transplant. <i>Blood Transfusion</i> , 2014, 12 Suppl 1, s378-9.	0.4	2
30	Temporal trends in canine leishmaniosis in the Balearic Islands (Spain): A veterinary questionnaire. Prospective canine leishmaniosis survey and entomological studies conducted on the Island of Minorca, 20 years after first data were obtained. <i>Acta Tropica</i> , 2013, 128, 642-651.	2.0	13
31	Ultrasensitive Real-Time PCR for the Clinical Management of Visceral Leishmaniasis in HIV-Infected Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 89, 105-110.	1.4	36
32	The Use of Fluorescent Fragment Length Analysis (PCR-FFL) in the Direct Diagnosis and Identification of Cutaneous <i>Leishmania</i> Species. <i>American Journal of Tropical Medicine and Hygiene</i> , 2013, 88, 586-591.	1.4	7
33	Evaluation of a chemiluminescent enzyme-linked immunosorbent assay for the diagnosis of <i>Trypanosoma cruzi</i> infection in a nonendemic setting. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 928-931.	1.6	19
34	Identification of a Western Blot Pattern for the Specific Diagnosis of <i>Trypanosoma cruzi</i> Infection in Human Sera. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 412-416.	1.4	35
35	Diagnóstico de la leishmaniosis cutánea. Valor de una técnica de reacción en cadena de la polimerasa para la detección de <i>Leishmania infantum</i> en muestras recogidas sobre papel de filtro versus la histología convencional y la inmunohistoquímica. <i>Piel</i> , 2012, 27, 527-531.	0.0	1
36	Comparative value of microscopy, serology and real time pcr in the diagnosis of asymptomatic canine <i>Leishmania infantum</i> infection. <i>Anales De Veterinaria De Murcia</i> , 2012, 28, .	0.0	2

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37	A possible case of transfusion-transmitted visceral leishmaniasis. <i>Transfusion</i> , 2012, 52, 1154-1155.	1.6	2
38	Pathogen inactivation technology applied to a blood component collected from an asymptomatic carrier of <i>Leishmania infantum</i> : a case report. <i>Vox Sanguinis</i> , 2012, 103, 356-358.	1.5	12
39	The utility of pathogen inactivation technology: a real-life example of <i>Leishmania infantum</i> inactivation in platelets from a donor with an asymptomatic infection. <i>Blood Transfusion</i> , 2012, 10, 536-41.	0.4	12
40	Cryptic Leishmaniosis by <i>Leishmania infantum</i> , a feature of canines only? A study of natural infection in wild rabbits, humans and dogs in southeastern Spain. <i>Veterinary Parasitology</i> , 2011, 181, 12-16.	1.8	58
41	Highly Effective Serodiagnosis for Chagas' Disease. <i>Vaccine Journal</i> , 2010, 17, 1598-1604.	3.1	23
42	Role of <i>Leishmania</i> spp. infestation in nondiagnostic cutaneous granulomatous lesions: report of a series of patients from a Western Mediterranean area. <i>British Journal of Dermatology</i> , 2009, 161, 320-325.	1.5	52
43	Clinical profile of <i>Trypanosoma cruzi</i> infection in a non-endemic setting: Immigration and Chagas disease in Barcelona (Spain). <i>Acta Tropica</i> , 2009, 111, 51-55.	2.0	94
44	Asymptomatic infection by <i>Leishmania infantum</i> in blood donors from the Balearic Islands (Spain). <i>Transfusion</i> , 2008, 48, 1383-1389.	1.6	90
45	Efficacy of liposomal amphotericin B for secondary prophylaxis of visceral leishmaniasis in HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 60, 837-842.	3.0	50
46	Efficacy of liposomal amphotericin B for secondary prophylaxis of visceral leishmaniasis in HIV-infected patients—authors' response. <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 61, 467-467.	3.0	0
47	Dynamics of <i>Leishmania</i> -specific Immunoglobulin Isotypes in Dogs with Clinical Leishmaniasis before and after Treatment. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 495-498.	1.6	32
48	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
49	Dynamics of <i>Leishmania</i> -specific Immunoglobulin Isotypes in Dogs with Clinical Leishmaniasis before and after Treatment. <i>Journal of Veterinary Internal Medicine</i> , 2006, 20, 495.	1.6	17
50	CONGENITAL TRANSMISSION OF <i>TRYPANOSOMA CRUZI</i> IN EUROPE (SPAIN): A CASE REPORT. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 1078-1081.	1.4	82
51	Congenital transmission of <i>Trypanosoma cruzi</i> in Europe (Spain): a case report. <i>American Journal of Tropical Medicine and Hygiene</i> , 2006, 75, 1078-81.	1.4	30
52	VALUE OF CULTURE AND NESTED POLYMERASE CHAIN REACTION OF BLOOD IN THE PREDICTION OF RELAPSES IN PATIENTS CO-INFECTED WITH <i>LEISHMANIA</i> AND HUMAN IMMUNODEFICIENCY VIRUS. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 1012-1015.	1.4	29
53	Value of culture and nested polymerase chain reaction of blood in the prediction of relapses in patients co-infected with <i>leishmania</i> and human immunodeficiency virus. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 1012-5.	1.4	13
54	Evaluation of a latex agglutination test (KAtex) for detection of <i>Leishmania</i> antigen in urine of patients with HIV- <i>Leishmania</i> coinfection: value in diagnosis and post-treatment follow-up. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2004, 23, 899-904.	2.9	56

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55	Detection of <i>Leishmania infantum</i> cryptic infection in asymptomatic blood donors living in an endemic area (Eivissa, Balearic Islands, Spain) by different diagnostic methods. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2004, 98, 102-110.	1.8	126
56	A nested polymerase chain reaction for diagnosis and follow-up of human visceral leishmaniasis patients using blood samples. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, S191-S194.	1.8	47
57	Isoenzymatic identification of <i>Leishmania</i> isolates from repeated clinical human leishmaniasis episodes in Catalonia (Spain). <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 45-47.	1.8	10
58	In vitro activity of pentavalent antimony derivatives on promastigotes and intracellular amastigotes of <i>Leishmania infantum</i> strains from humans and dogs in Spain. <i>Acta Tropica</i> , 2001, 79, 179-183.	2.0	16
59	<i>Leishmania infantum</i> -specific IgG, IgG1 and IgG2 antibody responses in healthy and ill dogs from endemic areas. <i>Veterinary Parasitology</i> , 2001, 96, 265-276.	1.8	115
60	Long term improvement in the treatment of canine leishmaniasis using an antimony liposomal formulation. <i>Veterinary Parasitology</i> , 2001, 97, 15-21.	1.8	35
61	Nested PCR for diagnosis of canine leishmaniasis in peripheral blood, lymph node and bone marrow aspirates. <i>Veterinary Parasitology</i> , 2001, 99, 105-111.	1.8	47
62	The life-cycle of <i>Leishmania infantum</i> MON-77 in the Priorat (Catalonia, Spain) involves humans, dogs and sandflies; also literature review of distribution and hosts of <i>L. infantum</i> zymodemes in the Old World. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2001, 95, 269-271.	1.8	44
63	In vitro susceptibility of <i>Leishmania infantum</i> to meglumine antimoniate in isolates from repeated leishmaniasis episodes in HIV-coinfected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2001, 47, 120-121.	3.0	18
64	The Ibizaian hound presents a predominantly cellular immune response against natural <i>Leishmania</i> infection. <i>Veterinary Parasitology</i> , 2000, 90, 37-45.	1.8	152
65	<i>Leishmania infantum</i> : Stage-Specific Activity of Pentavalent Antimony Related with the Assay Conditions. <i>Experimental Parasitology</i> , 2000, 95, 209-214.	1.2	50
66	Epidemiology of canine leishmaniasis in Catalonia (Spain). <i>Veterinary Parasitology</i> , 1999, 83, 87-97.	1.8	123
67	Serological and parasitological follow-up in dogs experimentally infected with <i>Leishmania infantum</i> and treated with meglumine antimoniate. <i>Veterinary Parasitology</i> , 1999, 84, 33-47.	1.8	120
68	Pharmacokinetics of meglumine antimoniate after administration of a multiple dose in dogs experimentally infected with <i>Leishmania infantum</i> . <i>Veterinary Parasitology</i> , 1998, 75, 33-40.	1.8	29
69	Study of haemostatic disorders in experimentally induced leishmaniasis in Beagle dogs. <i>Research in Veterinary Science</i> , 1998, 64, 195-198.	1.9	24
70	Serologic Diagnosis of Canine Leishmaniasis by Dot-ELISA. <i>Journal of Veterinary Diagnostic Investigation</i> , 1997, 9, 50-55.	1.1	22
71	Hepatobiliar and renal failure in a dog experimentally infected with <i>Leishmania infantum</i> . <i>Veterinary Record</i> , 1997, 141, 574-575.	0.3	7
72	Oral leishmaniasis in an HIV-positive patient caused by two different zymodemes of <i>Leishmania infantum</i> . <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1997, 91, 438-439.	1.8	20

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73	Viable <i>Leishmania infantum</i> in urine and semen in experimentally infected dogs. <i>Parasitology Today</i> , 1996, 12, 412.	3.0	33
74	Detection and characterization by immunoblot analysis of potentially diagnostic <i>Leishmania infantum</i> polypeptides in human visceral leishmaniasis. <i>Parasite Immunology</i> , 1995, 17, 509-516.	1.5	27
75	Short Report: Detection of 72â€“75-kD and 123-kD Fractions of <i>Leishmania</i> Antigen in Urine of Patients with Visceral Leishmaniasis. <i>American Journal of Tropical Medicine and Hygiene</i> , 1995, 52, 427-428.	1.4	39
76	Acute Eosinophilic Pneumonia due to Toxocariasis with Bronchoalveolar Lavage Findings. <i>Chest</i> , 1992, 102, 294-296.	0.8	71
77	Adult Human Toxocariasis Acquired by Eating Raw Snails. <i>Journal of Infectious Diseases</i> , 1991, 164, 438-438.	4.0	15
78	A serological survey of toxocariasis in patients and healthy donors in Barcelona (Spain). <i>European Journal of Epidemiology</i> , 1989, 5, 224-227.	5.7	33
79	Application of Quantum Dots to the Study of Liposome Targeting in Leishmaniasis and Malaria. <i>International Journal of Theoretical and Applied Nanotechnology</i> , 0, , .	0.0	3