

Carla Maia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3614597/publications.pdf>

Version: 2024-02-01

102
papers

3,065
citations

147801

31
h-index

189892

50
g-index

103
all docs

103
docs citations

103
times ranked

2986
citing authors

#	ARTICLE	IF	CITATIONS
1	Methods for diagnosis of canine leishmaniasis and immune response to infection. <i>Veterinary Parasitology</i> , 2008, 158, 274-287.	1.8	175
2	Recent advances on <i>Dirofilaria repens</i> in dogs and humans in Europe. <i>Parasites and Vectors</i> , 2018, 11, 663.	2.5	162
3	Seasonal Dynamics of Phlebotomine Sand Fly Species Proven Vectors of Mediterranean Leishmaniasis Caused by <i>Leishmania infantum</i> . <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004458.	3.0	152
4	Lungworms and gastrointestinal parasites of domestic cats: a European perspective. <i>International Journal for Parasitology</i> , 2017, 47, 517-528.	3.1	113
5	Risk factors for canine leishmaniasis in an endemic Mediterranean region. <i>Veterinary Parasitology</i> , 2012, 189, 189-196.	1.8	98
6	Spread of <i>Leishmania infantum</i> in Europe with dog travelling. <i>Veterinary Parasitology</i> , 2015, 213, 2-11.	1.8	93
7	Bacterial and protozoal agents of feline vector-borne diseases in domestic and stray cats from southern Portugal. <i>Parasites and Vectors</i> , 2014, 7, 115.	2.5	87
8	Feline <i>Leishmania</i> infection in a canine leishmaniasis endemic region, Portugal. <i>Veterinary Parasitology</i> , 2010, 174, 336-340.	1.8	83
9	Importance of Cats in Zoonotic Leishmaniasis in Portugal. <i>Vector-Borne and Zoonotic Diseases</i> , 2008, 8, 555-560.	1.5	76
10	Diagnosis of canine leishmaniasis: Conventional and molecular techniques using different tissues. <i>Veterinary Journal</i> , 2009, 179, 142-144.	1.7	75
11	Can domestic cats be considered reservoir hosts of zoonotic leishmaniasis?. <i>Trends in Parasitology</i> , 2011, 27, 341-344.	3.3	67
12	Canine Leishmaniasis Control in the Context of One Health. <i>Emerging Infectious Diseases</i> , 2019, 25, 1-4.	4.3	60
13	Biomarkers Associated With <i>Leishmania infantum</i> Exposure, Infection, and Disease in Dogs. <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 302.	3.9	59
14	<i>Theileria</i> infection in domestic ruminants in northern Ethiopia. <i>Veterinary Parasitology</i> , 2014, 200, 31-38.	1.8	58
15	The first detection of <i>Leishmania major</i> in naturally infected <i>Sergentomyia minuta</i> in Portugal. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 516-518.	1.6	55
16	Can <i>Sergentomyia</i> (Diptera, Psychodidae) play a role in the transmission of mammal-infecting <i>Leishmania</i> ?. <i>Parasite</i> , 2016, 23, 55.	2.0	54
17	Experimental Transmission of <i>Leishmania infantum</i> by Two Major Vectors: A Comparison between a Viscerotropic and a Dermotropic Strain. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1181.	3.0	51
18	Molecular detection of bacterial and parasitic pathogens in hard ticks from Portugal. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 409-414.	2.7	51

#	ARTICLE	IF	CITATIONS
19	Cytokine and Phenotypic Cell Profiles of <i>Leishmania infantum</i> Infection in the Dog. Journal of Tropical Medicine, 2012, 2012, 1-7.	1.7	50
20	Entomological and ecological studies in a new potential zoonotic leishmaniasis focus in Torres Novas municipality, Central Region, Portugal. Acta Tropica, 2013, 125, 339-348.	2.0	50
21	Infectivity of five different types of macrophages by <i>Leishmania infantum</i> . Acta Tropica, 2007, 103, 150-155.	2.0	46
22	Experimental canine leishmaniasis: Clinical, parasitological and serological follow-up. Acta Tropica, 2010, 116, 193-199.	2.0	46
23	Parasitic zoonoses associated with dogs and cats: a survey of Portuguese pet owners' awareness and deworming practices. Parasites and Vectors, 2016, 9, 245.	2.5	46
24	Molecular detection of <i>Leishmania</i> DNA and identification of blood meals in wild caught phlebotomine sand flies (Diptera: Psychodidae) from southern Portugal. Parasites and Vectors, 2015, 8, 173.	2.5	45
25	Exposure to <i>Leishmania</i> spp. and sand flies in domestic animals in northwestern Ethiopia. Parasites and Vectors, 2015, 8, 360.	2.5	38
26	The recombinant protein rSP03B is a valid antigen for screening dog exposure to <i>Phlebotomus perniciosus</i> across foci of canine leishmaniasis. Medical and Veterinary Entomology, 2017, 31, 88-93.	1.5	38
27	Bacterial and protozoal agents of canine vector-borne diseases in the blood of domestic and stray dogs from southern Portugal. Parasites and Vectors, 2015, 8, 138.	2.5	37
28	Molecular detection of tick-borne bacteria and protozoa in cervids and wild boars from Portugal. Parasites and Vectors, 2016, 9, 251.	2.5	36
29	Tick-borne bacteria and protozoa detected in ticks collected from domestic animals and wildlife in central and southern Portugal. Ticks and Tick-borne Diseases, 2018, 9, 225-234.	2.7	36
30	In vitro drug susceptibility of <i>Leishmania infantum</i> isolated from humans and dogs. Experimental Parasitology, 2013, 135, 36-41.	1.2	35
31	<i>Leishmania</i> infection and host-blood feeding preferences of phlebotomine sandflies and canine leishmaniasis in an endemic European area, the Algarve Region in Portugal. Memórias Do Instituto Oswaldo Cruz, 2013, 108, 481-487.	1.6	34
32	Parasites and vector-borne diseases disseminated by rehomed dogs. Parasites and Vectors, 2020, 13, 546.	2.5	34
33	Identification of trypanosomatids and blood feeding preferences of phlebotomine sand fly species common in Sicily, Southern Italy. PLoS ONE, 2020, 15, e0229536.	2.5	34
34	In vitro and in vivo behaviour of sympatric <i>Leishmania (V.) braziliensis</i> , <i>L. (V.) peruviana</i> and their hybrids. Parasitology, 2012, 139, 191-199.	1.5	32
35	Epidemiological and genetic studies suggest a common <i>Leishmania infantum</i> transmission cycle in wildlife, dogs and humans associated to vector abundance in Southeast Spain. Veterinary Parasitology, 2018, 259, 61-67.	1.8	31
36	Neutralization-based seroprevalence of Toscana virus and sandfly fever Sicilian virus in dogs and cats from Portugal. Journal of General Virology, 2016, 97, 2816-2823.	2.9	31

#	ARTICLE	IF	CITATIONS
37	Genetic characterization of <i>Rhipicephalus sanguineus</i> (sensu lato) ticks from dogs in Portugal. <i>Parasites and Vectors</i> , 2017, 10, 133.	2.5	30
38	Prevalence of <i>Dirofilaria immitis</i> antigen and antibodies to <i>Leishmania infantum</i> in cats from southern Portugal. <i>Parasitology International</i> , 2015, 64, 154-156.	1.3	27
39	Detection of <i>Leishmania</i> DNA and blood meal sources in phlebotomine sand flies (Diptera: Psychodidae) in western of Spain: Update on distribution and risk factors associated. <i>Acta Tropica</i> , 2016, 164, 414-424.	2.0	27
40	<i>Onchocerca lupi</i> Nematode in Cat, Portugal. <i>Emerging Infectious Diseases</i> , 2015, 21, 2252-2254.	4.3	26
41	Emergence of <i>Thelazia callipaeda</i> Infection in Dogs and Cats from East-Central Portugal. <i>Transboundary and Emerging Diseases</i> , 2016, 63, 416-421.	3.0	25
42	Serological investigation of <i>Leishmania infantum</i> , <i>Dirofilaria immitis</i> and <i>Angiostrongylus vasorum</i> in dogs from southern Portugal. <i>Parasites and Vectors</i> , 2015, 8, 152.	2.5	23
43	Molecular Identification of <i>Borrelia miyamotoi</i> in <i>Ixodes ricinus</i> from Portugal. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 515-517.	1.5	23
44	Multiple Phlebovirus (Bunyaviridae) genetic groups detected in <i>Rhipicephalus</i> , <i>Hyalomma</i> and <i>Dermacentor</i> ticks from southern Portugal. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 45-52.	2.7	23
45	Leishmaniasis in the European Union and Neighboring Countries. <i>Emerging Infectious Diseases</i> , 2021, 27, .	4.3	23
46	<i>Dipylidium caninum</i> in the twenty-first century: epidemiological studies and reported cases in companion animals and humans. <i>Parasites and Vectors</i> , 2022, 15, 131.	2.5	23
47	FIRST REPORT OF <i>THELAZIA CALLIPAEDA</i> IN RED FOXES (<i>VULPES VULPES</i>) FROM PORTUGAL. <i>Journal of Zoo and Wildlife Medicine</i> , 2014, 45, 458-460.	0.6	22
48	Molecular detection of <i>Leishmania infantum</i> , filariae and <i>Wolbachia</i> spp. in dogs from southern Portugal. <i>Parasites and Vectors</i> , 2016, 9, 170.	2.5	22
49	First molecular detection of <i>Leishmania tarentolae</i> -like DNA in <i>Sergentomyia minuta</i> in Spain. <i>Parasitology Research</i> , 2016, 115, 1339-1344.	1.6	22
50	A real-time PCR tool for the surveillance of zoonotic <i>Onchocerca lupi</i> in dogs, cats and potential vectors. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006402.	3.0	20
51	Vaccination against canine leishmaniasis in Brazil. <i>International Journal for Parasitology</i> , 2020, 50, 171-176.	3.1	20
52	Antimony resistance and environment: Elusive links to explore during <i>Leishmania</i> life cycle. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2012, 2, 200-203.	3.4	19
53	Transmission Potential of Antimony-Resistant <i>Leishmania</i> Field Isolates. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6273-6276.	3.2	19
54	Nonclassic Metallointercalators with Dipyridophenazine: DNA Interaction Studies and Leishmanicidal Activity. <i>Inorganic Chemistry</i> , 2013, 52, 8881-8894.	4.0	18

#	ARTICLE	IF	CITATIONS
55	Molecular detection of <i>Leishmania infantum</i> in naturally infected <i>Phlebotomus perniciosus</i> from Algarve region, Portugal. <i>Journal of Vector Borne Diseases</i> , 2009, 46, 268-72.	0.4	17
56	Synthesis, structural characterization and leishmanicidal activity evaluation of ferrocenyl N-heterocyclic compounds. <i>Journal of Organometallic Chemistry</i> , 2013, 745-746, 299-311.	1.8	16
57	Molecular identification of <i>Borrelia</i> genus in questing hard ticks from Portugal: Phylogenetic characterization of two novel Relapsing Fever-like <i>Borrelia</i> sp.. <i>Infection, Genetics and Evolution</i> , 2016, 40, 266-274.	2.3	16
58	Genetic diversity and phylogenetic relationships between <i>Leishmania infantum</i> from dogs, humans and wildlife in south-east Spain. <i>Zoonoses and Public Health</i> , 2019, 66, 961-973.	2.2	16
59	Phylogenetic insights on <i>Leishmania</i> detected in cats as revealed by nucleotide sequence analysis of multiple genetic markers. <i>Infection, Genetics and Evolution</i> , 2020, 77, 104069.	2.3	16
60	Evaluation of oxfendazole in the treatment of zoonotic <i>Onchocerca lupi</i> infection in dogs. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006218.	3.0	16
61	Feline leishmaniosis in Portugal: 3 cases (year 2014). <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2015, 1-2, 65-69.	0.5	15
62	Serological association between <i>Leishmania infantum</i> and sand fly fever Sicilian (but not Toscana) virus in sheltered dogs from southern Portugal. <i>Parasites and Vectors</i> , 2017, 10, 92.	2.5	15
63	First case of feline leishmaniosis caused by <i>Leishmania infantum</i> genotype E in a cat with a concurrent nasal squamous cell carcinoma. <i>Journal of Feline Medicine and Surgery Open Reports</i> , 2015, 1, 205511691559396.	0.2	14
64	Detection of <i>Dirofilaria repens</i> microfilariae in a dog from Portugal. <i>Parasitology Research</i> , 2016, 115, 441-443.	1.6	14
65	Parasite Biology: The Reservoir Hosts. , 2018, , 79-106.		14
66	<i>Leishmania</i> infection in cats and feline leishmaniosis: An updated review with a proposal of a diagnosis algorithm and prevention guidelines. <i>Current Research in Parasitology and Vector-borne Diseases</i> , 2021, 1, 100035.	1.9	14
67	Monitoring <i>Leishmania</i> infection and exposure to <i>Phlebotomus perniciosus</i> using minimal and non-invasive canine samples. <i>Parasites and Vectors</i> , 2020, 13, 119.	2.5	13
68	An Unusual Case of Feline Leishmaniosis With Involvement of the Mammary Glands. <i>Topics in Companion Animal Medicine</i> , 2019, 37, 100356.	0.9	12
69	Experimental Infection of Dogs with Toscana Virus and Sandfly Fever Sicilian Virus to Determine Their Potential as Possible Vertebrate Hosts. <i>Microorganisms</i> , 2020, 8, 596.	3.6	11
70	Geographic dispersal and genetic diversity of tick-borne phleboviruses (Phenuiviridae, Phlebovirus) as revealed by the analysis of L segment sequences. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 942-948.	2.7	10
71	Studies in a co-infection murine model of <i>Plasmodium chabaudi chabaudi</i> and <i>Leishmania infantum</i> : interferon- γ and interleukin-4 mRNA expression. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2005, 100, 889-892.	1.6	10
72	Prevalence and correlates of antibodies to <i>Neospora caninum</i> in dogs in Portugal. <i>Parasite</i> , 2014, 21, 29.	2.0	9

#	ARTICLE	IF	CITATIONS
73	Xenodiagnosis in four domestic cats naturally infected by <i>Leishmania infantum</i> . <i>Transboundary and Emerging Diseases</i> , 2022, 69, 2182-2190.	3.0	9
74	Efficacy of a spot-on formulation containing moxidectin 2.5%/imidacloprid 10% for the treatment of <i>Cercopithifilaria</i> spp. and <i>Onchocerca lupi</i> microfilariae in naturally infected dogs from Portugal. <i>Parasites and Vectors</i> , 2021, 14, 199.	2.5	8
75	Molecular detection of zoonotic filarioids in <i>Culex</i> spp. from Portugal. <i>Medical and Veterinary Entomology</i> , 2021, 35, 468-477.	1.5	8
76	The current epidemiology of leishmaniasis in Turkey, Azerbaijan and Georgia and implications for disease emergence in European countries. <i>Zoonoses and Public Health</i> , 2022, 69, 395-407.	2.2	8
77	Exploring the utility of phylogenetic analysis of cytochrome oxidase gene subunit I as a complementary tool to classical taxonomical identification of phlebotomine sand fly species (Diptera, Tj ETQq1 1 0.784314 mgBT /Over	2.8	7
78	Antibody response to <i>Phlebotomus perniciosus</i> saliva in cats naturally exposed to phlebotomine sand flies is positively associated with <i>Leishmania</i> infection. <i>Parasites and Vectors</i> , 2019, 12, 128.	2.5	7
79	Antibody Response to Toscana Virus and Sandfly Fever Sicilian Virus in Cats Naturally Exposed to Phlebotomine Sand Fly Bites in Portugal. <i>Microorganisms</i> , 2019, 7, 339.	3.6	6
80	The Role of Reservoirs: Canine Leishmaniasis. , 2013, , 45-64.		5
81	New microsatellite markers for multi-scale genetic studies on <i>Phlebotomus ariasi</i> Tonnoir, vector of <i>Leishmania infantum</i> in the Mediterranean area. <i>Acta Tropica</i> , 2015, 142, 79-85.	2.0	5
82	<i>Cercopithifilaria</i> sp. II in <i>Vulpes vulpes</i> : new host affiliation for an enigmatic canine filarioid. <i>Parasitology Research</i> , 2017, 116, 441-443.	1.6	5
83	Detection of <i>Rickettsia conorii israelensis</i> DNA in the Blood of a Cat and a Dog From Southern Portugal. <i>Topics in Companion Animal Medicine</i> , 2019, 36, 12-15.	0.9	5
84	<i>Giardia duodenalis</i> infection in dogs from the metropolitan area of Lisbon, Portugal: prevalence, genotyping and associated risk factors. <i>Journal of Parasitic Diseases</i> , 2021, 45, 372-379.	1.0	5
85	The Role of Reservoirs: Canine Leishmaniasis. , 2018, , 59-83.		4
86	A diverse assemblage of RNA and DNA viruses found in mosquitoes collected in southern Portugal. <i>Virus Research</i> , 2019, 274, 197769.	2.2	4
87	Elucidating in vitro and in vivo phenotypic behaviour of <i>L. infantum</i> / <i>L. major</i> natural hybrids. <i>Parasitology</i> , 2019, 146, 580-587.	1.5	4
88	Human seroprevalence of Toscana virus and Sicilian phlebovirus in the southwest of Portugal. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2022, 41, 137-141.	2.9	4
89	A conceptual model for understanding the zoonotic cutaneous leishmaniasis transmission risk in the Moroccan pre-Saharan area. <i>Parasite Epidemiology and Control</i> , 2022, 17, e00243.	1.8	4
90	<i>Leishmania infantum</i> strains from cats are similar in biological properties to canine and human strains. <i>Veterinary Parasitology</i> , 2021, 298, 109531.	1.8	3

#	ARTICLE	IF	CITATIONS
91	Preliminary report on the prevalence of <i>Angiostrongylus vasorum</i> infection in dogs from Portugal adopting a commercially available test kit for serological analysis. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2016, 3-4, 57-59.	0.5	2
92	Preliminary comparative analysis of the resolving power of COX1 and 16S-rDNA as molecular markers for the identification of ticks from Portugal. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2021, 24, 100551.	0.5	2
93	Leishmania exposure in dogs from two endemic countries from New and Old Worlds (Brazil and) Tj ETQq1 1 0.784314 rgBT /Overlock <i>Vectors</i> , 2022, 15, .	2.5	2
94	Feline leishmaniosis in Portugal " some remarks on disease and infection. <i>Journal of Feline Medicine and Surgery</i> , 2015, 17, 1081-1082.	1.6	1
95	Rotation of the external genitalia in male Phlebotomine sand flies (Diptera, Psychodidae) in laboratory conditions and in captured specimens in Algarve, Portugal. <i>Acta Tropica</i> , 2015, 150, 1-3.	2.0	1
96	Extension of the Avian Host Range of Collyriclosis in Europe. <i>Journal of Wildlife Diseases</i> , 2017, 53, 344-348.	0.8	1
97	Prevalence of <i>Ostertagia ostertagi</i> lesions in slaughtered dairy cattle from S�o Miguel Island, Azores, Portugal. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2016, 3-4, 60-65.	0.5	0
98	Prevalence and Risk Factor Analysis of Haemoplasmas Infection in Cats from Lahore. <i>Pakistan Journal of Zoology</i> , 2020, 52, .	0.2	0
99	Title is missing!. , 2020, 15, e0229536.		0
100	Title is missing!. , 2020, 15, e0229536.		0
101	Title is missing!. , 2020, 15, e0229536.		0
102	Title is missing!. , 2020, 15, e0229536.		0