

Maria Stefania Latrofa

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

2,907
citations

159585

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182427

51
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82
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82
docs citations

82
times ranked

2688
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#	ARTICLE	IF	CITATIONS
1	Morphological and genetic diversity of <i>Rhipicephalus sanguineus</i> sensu lato from the New and Old Worlds. <i>Parasites and Vectors</i> , 2013, 6, 213.	2.5	233
2	On a <i>Cercopithifilaria</i> sp. transmitted by <i>Rhipicephalus sanguineus</i> : a neglected, but widespread filarioid of dogs. <i>Parasites and Vectors</i> , 2012, 5, 1.	2.5	219
3	Ticks infesting humans in Italy and associated pathogens. <i>Parasites and Vectors</i> , 2014, 7, 328.	2.5	129
4	Feline and canine leishmaniosis and other vector-borne diseases in the Aeolian Islands: Pathogen and vector circulation in a confined environment. <i>Veterinary Parasitology</i> , 2017, 236, 144-151.	1.8	99
5	<i>Troglostrongylus brevior</i> and <i>Troglostrongylus subcrenatus</i> (Strongylida: Crenosomatidae) as agents of broncho-pulmonary infestation in domestic cats. <i>Parasites and Vectors</i> , 2012, 5, 178.	2.5	96
6	Diagnosis of <i>Hepatozoon canis</i> in young dogs by cytology and PCR. <i>Parasites and Vectors</i> , 2011, 4, 55.	2.5	88
7	Molecular detection of tick-borne pathogens in <i>Rhipicephalus sanguineus</i> group ticks. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 943-946.	2.7	87
8	Molecular epidemiology, phylogeny and evolution of dermatophytes. <i>Infection, Genetics and Evolution</i> , 2013, 20, 336-351.	2.3	78
9	Efficacy of a combination of 10% imidacloprid/50% permethrin for the prevention of leishmaniasis in kennelled dogs in an endemic area. <i>Veterinary Parasitology</i> , 2007, 144, 270-278.	1.8	77
10	Evidence for direct transmission of the cat lungworm <i>Troglostrongylus brevior</i> (Strongylida: Tj ETQq0 0 0 rgBT /Overlock 10 Jf 50 382 T	1.5	65
11	Morphological and molecular data on the dermal microfilariae of a species of <i>Cercopithifilaria</i> from a dog in Sicily. <i>Veterinary Parasitology</i> , 2011, 182, 221-229.	1.8	64
12	The spread of zoonotic <i>Thelazia callipaeda</i> in the Balkan area. <i>Parasites and Vectors</i> , 2014, 7, 352.	2.5	62
13	A multiplex PCR for the simultaneous detection of species of filarioids infesting dogs. <i>Acta Tropica</i> , 2012, 122, 150-154.	2.0	60
14	Molecular xenomonitoring of <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> in mosquitoes from north-eastern Italy by real-time PCR coupled with melting curve analysis. <i>Parasites and Vectors</i> , 2012, 5, 76.	2.5	57
15	Zoonotic <i>Onchocerca lupi</i> Infection in Dogs, Greece and Portugal, 2011-2012. <i>Emerging Infectious Diseases</i> , 2013, 19, 2000-2003.	4.3	57
16	Advances in the identification of <i>Malassezia</i> . <i>Molecular and Cellular Probes</i> , 2011, 25, 1-7.	2.1	50
17	Three different <i>Hepatozoon</i> species in domestic cats from southern Italy. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 721-724.	2.7	50
18	Molecular Detection of <i>Capillaria aerophila</i> , an Agent of Canine and Feline Pulmonary Capillariosis. <i>Journal of Clinical Microbiology</i> , 2012, 50, 1958-1963.	3.9	49

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19	Simultaneous detection of the feline lungworms <i>Troglostrongylus brevior</i> and <i>Aelurostrongylus abstrusus</i> by a newly developed duplex-PCR. <i>Veterinary Parasitology</i> , 2014, 199, 172-178.	1.8	48
20	First report of canine ocular thelaziosis by <i>Thelazia callipaeda</i> in Portugal. <i>Parasites and Vectors</i> , 2012, 5, 124.	2.5	47
21	Efficacy of an imidacloprid/flumethrin collar against fleas, ticks and tick-borne pathogens in dogs. <i>Parasites and Vectors</i> , 2013, 6, 245.	2.5	46
22	A nationwide survey of <i>Leishmania infantum</i> infection in cats and associated risk factors in Italy. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007594.	3.0	45
23	Clinical case presentation and a review of the literature of canine onchocercosis by <i>Onchocerca lupi</i> in the United States. <i>Parasites and Vectors</i> , 2015, 8, 89.	2.5	43
24	Detection of <i>Anaplasma platys</i> in dogs and <i>Rhipicephalus sanguineus</i> group ticks by a quantitative real-time PCR. <i>Veterinary Parasitology</i> , 2014, 205, 285-288.	1.8	40
25	<i>Crenosoma vulpis</i> in wild and domestic carnivores from Italy: a morphological and molecular study. <i>Parasitology Research</i> , 2015, 114, 3611-3617.	1.6	37
26	Application of 10% imidacloprid/50% permethrin to prevent <i>Ehrlichia canis</i> exposure in dogs under natural conditions. <i>Veterinary Parasitology</i> , 2008, 153, 320-328.	1.8	36
27	Quantification of <i>Leishmania infantum</i> DNA in females, eggs and larvae of <i>Rhipicephalus sanguineus</i> . <i>Parasites and Vectors</i> , 2011, 4, 56.	2.5	36
28	Role of reptiles and associated arthropods in the epidemiology of rickettsioses: A one health paradigm. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009090.	3.0	36
29	Species diversity of dermal microfilariae of the genus <i>Cercopithifilaria</i> infesting dogs in the Mediterranean region. <i>Parasitology</i> , 2013, 140, 99-108.	1.5	35
30	A duplex real-time polymerase chain reaction assay for the detection of and differentiation between <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> in dogs and mosquitoes. <i>Veterinary Parasitology</i> , 2012, 185, 181-185.	1.8	34
31	Cutaneous distribution and localization of <i>Cercopithifilaria</i> sp. microfilariae in dogs. <i>Veterinary Parasitology</i> , 2012, 190, 143-150.	1.8	31
32	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
33	Microfilarial periodicity of <i>Dirofilaria repens</i> in naturally infested dogs. <i>Parasitology Research</i> , 2013, 112, 4273-4279.	1.6	28
34	Course of experimental infection of canine leishmaniosis: Follow-up and utility of noninvasive diagnostic techniques. <i>Veterinary Parasitology</i> , 2015, 207, 149-155.	1.8	28
35	Detection of <i>Leishmania infantum</i> DNA in phlebotomine sand flies from an area where canine leishmaniosis is endemic in southern Italy. <i>Veterinary Parasitology</i> , 2018, 253, 39-42.	1.8	28
36	First report of <i>Thelazia callipaeda</i> infection in wild European rabbits (<i>Oryctolagus cuniculus</i>) in Portugal. <i>Parasites and Vectors</i> , 2016, 9, 236.	2.5	27

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37	Towards a rapid molecular identification of the common phlebotomine sand flies in the Mediterranean region. <i>Veterinary Parasitology</i> , 2012, 184, 267-270.	1.8	26
38	<i>Onchocerca lupi</i> Nematode in Cat, Portugal. <i>Emerging Infectious Diseases</i> , 2015, 21, 2252-2254.	4.3	26
39	Biological compatibility between two temperate lineages of brown dog ticks, <i>Rhipicephalus sanguineus</i> (sensu lato). <i>Parasites and Vectors</i> , 2018, 11, 398.	2.5	26
40	<i>Leishmania tarentolae</i> and <i>Leishmania infantum</i> in humans, dogs and cats in the Pelagie archipelago, southern Italy. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009817.	3.0	26
41	<i>Giardia duodenalis</i> sub-Assemblage of animal and human origin in horses. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1642-1646.	2.3	25
42	<i>Hepatozoon canis</i> infection in ticks during spring and summer in Italy. <i>Parasitology Research</i> , 2012, 110, 695-698.	1.6	25
43	Chronic polyarthritis associated to <i>Cercopithifilaria baina</i> infection in a dog. <i>Veterinary Parasitology</i> , 2014, 205, 401-404.	1.8	25
44	<i>Angiostrongylus chabaudi</i> in felids: New findings and a review of the literature. <i>Veterinary Parasitology</i> , 2016, 228, 188-192.	1.8	25
45	<i>Wolbachia</i> : endosymbiont of onchocercid nematodes and their vectors. <i>Parasites and Vectors</i> , 2021, 14, 245.	2.5	25
46	A molecular survey of vector-borne pathogens and haemoplasmas in owned cats across Italy. <i>Parasites and Vectors</i> , 2020, 13, 116.	2.5	24
47	Detection of <i>Leishmania tarentolae</i> in lizards, sand flies and dogs in southern Italy, where <i>Leishmania infantum</i> is endemic: hindrances and opportunities. <i>Parasites and Vectors</i> , 2021, 14, 461.	2.5	23
48	Multilocus molecular and phylogenetic analysis of phlebotomine sand flies (Diptera: Psychodidae) from southern Italy. <i>Acta Tropica</i> , 2011, 119, 91-98.	2.0	22
49	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
50	Paternal leakage and mtDNA heteroplasmy in <i>Rhipicephalus</i> spp. ticks. <i>Scientific Reports</i> , 2019, 9, 1460.	3.3	19
51	Multilocus mutation scanning for the analysis of genetic variation within <i>Malassezia</i> (Basidiomycota: Tj ETQq1 1 0.784314 rgBT /Overlo	2.4	18
52	Zoonotic <i>Dirofilaria immitis</i> and <i>Dirofilaria repens</i> infection in humans and an integrative approach to the diagnosis. <i>Acta Tropica</i> , 2021, 223, 106083.	2.0	18
53	Diversity of <i>Cercopithifilaria</i> species in dogs from Portugal. <i>Parasites and Vectors</i> , 2014, 7, 261.	2.5	17
54	Molecular detection of vector-borne agents in ectoparasites and reptiles from Brazil. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101585.	2.7	17

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55	Molecular survey of Ehrlichia canis and Coxiella burnetii infections in wild mammals of southern Italy. Parasitology Research, 2016, 115, 4427-4431.	1.6	16
56	<i>Leishmania</i> spp. in Squamata reptiles from the Mediterranean basin. Transboundary and Emerging Diseases, 2022, 69, 2856-2866.	3.0	16
57	Occurrence and genetic variability of Phlebotomus papatasi in an urban area of southern Italy. Parasites and Vectors, 2010, 3, 77.	2.5	15
58	The eyeworm Thelazia callipaeda in Portugal: Current status of infection in pets and wild mammals and case report in a beech marten (Martes foina). Veterinary Parasitology, 2018, 252, 163-166.	1.8	15
59	An assessment of genetic variability in the mitochondrial cytochrome c oxidase subunit 1 gene of Cercopithifilaria sp. (Spirurida, Onchocercidae) from dog and Rhipicephalus sanguineus populations. Molecular and Cellular Probes, 2012, 26, 81-89.	2.1	14
60	Seasonal dynamics of Rhipicephalus rossicus attacking domestic dogs from the steppic region of southeastern Romania. Parasites and Vectors, 2014, 7, 97.	2.5	11
61	Resolution of canine ocular thelaziosis in avermectin-sensitive Border Collies from Spain. Veterinary Parasitology, 2014, 200, 203-206.	1.8	11
62	Ixodes ventralloi: morphological and molecular support for species integrity. Parasitology Research, 2017, 116, 251-258.	1.6	11
63	Molecular Approach for the Diagnosis of Blood and Skin Canine Filarioids. Microorganisms, 2020, 8, 1671.	3.6	11
64	A new PCR assay for the detection and differentiation of Babesia canis and Babesia vogeli. Ticks and Tick-borne Diseases, 2017, 8, 862-865.	2.7	10
65	Genetic variability of Ehrlichia canis TRP36 in ticks, dogs, and red foxes from Eurasia. Veterinary Microbiology, 2021, 255, 109037.	1.9	10
66	Identification of phlebotomine sand flies through MALDI-TOF mass spectrometry and in-house reference database. Acta Tropica, 2019, 194, 47-52.	2.0	9
67	Zoonotic Abbreviata caucasica in Wild Chimpanzees (Pan troglodytes verus) from Senegal. Pathogens, 2020, 9, 517.	2.8	8
68	Angiostrongylus vasorum in foxes (Vulpes vulpes) and wolves (Canis lupus italicus) from Abruzzo region, Italy. International Journal for Parasitology: Parasites and Wildlife, 2021, 15, 184-194.	1.5	8
69	Marked host association and molecular evidence of limited transmission of ticks and fleas between sympatric wild foxes and rural dogs. Medical and Veterinary Entomology, 2021, 35, 239-250.	1.5	7
70	Paramyosin of canine Onchocerca lupi: usefulness for the diagnosis of a neglected zoonotic disease. Parasites and Vectors, 2016, 9, 493.	2.5	6
71	Exon-intron structure and sequence variation of the calreticulin gene among Rhipicephalus sanguineus group ticks. Parasites and Vectors, 2016, 9, 640.	2.5	6
72	Molecular detection of zoonotic blood pathogens in ticks from illegally imported turtles in Italy. Acta Tropica, 2021, 222, 106038.	2.0	6

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73	Genetic and geographical delineation of zoonotic vector-borne helminths of canids. Scientific Reports, 2022, 12, 6699.	3.3	6
74	<i>Trypanosoma</i> (<i>Megatrypanum</i>) <i>pestanai</i> in Eurasian badgers (<i>Meles meles</i>) and Ixodidae ticks, Italy. Parasitology, 2021, 148, 1516-1521.	1.5	5
75	Case Report: A Human Case of <i>Onchocerca lupi</i> Mimicking Nodular Scleritis. American Journal of Tropical Medicine and Hygiene, 2021, 105, 1782-1785.	1.4	5
76	<i>Cercopithifilaria</i> spp. in ticks of companion animals from Asia: new putative hosts and vectors. Ticks and Tick-borne Diseases, 2022, 13, 101957.	2.7	5
77	<i>Cercopithifilaria rugosicauda</i> (Spirurida, Onchocercidae) in a roe deer and ticks from southern Italy. International Journal for Parasitology: Parasites and Wildlife, 2013, 2, 292-296.	1.5	4
78	Major antigen and paramyosin proteins as candidate biomarkers for serodiagnosis of canine infection by zoonotic <i>Onchocerca lupi</i> . PLoS Neglected Tropical Diseases, 2021, 15, e0009027.	3.0	4
79	Molecular detection of <i>Wolbachia</i> endosymbiont in reptiles and their ectoparasites. Parasitology Research, 2021, 120, 3255-3261.	1.6	4
80	Molecular detection and characterization of the endosymbiont <i>Wolbachia</i> in the European hedgehog flea, <i>Archaeopsylla erinacei</i> . Infection, Genetics and Evolution, 2022, 97, 105161.	2.3	2
81	<i>Fasciola hepatica</i> in wild boar (<i>Sus scrofa</i>) from Italy. Comparative Immunology, Microbiology and Infectious Diseases, 2021, 77, 101672.	1.6	0
82	Txakurren eta Andeetako azerien arteko parasitoen transmisioa ulertu nahian, Txileko paisaia antropikoan. , 0, , .		0