Maria Stefania Latrofa

List of Publications by Year
in descending order

82 papers	2,907 citations	159585 30 h-index	182427 51 g-index
82 all docs	82 docs citations	82 times ranked	2688 citing authors

#	Article	IF	Citations
1	Molecular detection and characterization of the endosymbiont Wolbachia in the European hedgehog flea, Archaeopsylla erinacei. Infection, Genetics and Evolution, 2022, 97, 105161.	2.3	2
2	Leishmania spp. in Squamata reptiles from the Mediterranean basin. Transboundary and Emerging Diseases, 2022, 69, 2856-2866.	3.0	16
3	Genetic and geographical delineation of zoonotic vector-borne helminths of canids. Scientific Reports, 2022, 12, 6699.	3.3	6
4	Cercopithifilaria spp. in ticks of companion animals from Asia: new putative hosts and vectors. Ticks and Tick-borne Diseases, 2022, 13, 101957.	2.7	5
5	Molecular detection of vector-borne agents in ectoparasites and reptiles from Brazil. Ticks and Tick-borne Diseases, 2021, 12, 101585.	2.7	17
6	Role of reptiles and associated arthropods in the epidemiology of rickettsioses: A one health paradigm. PLoS Neglected Tropical Diseases, 2021, 15, e0009090.	3.0	36
7	Major antigen and paramyosin proteins as candidate biomarkers for serodiagnosis of canine infection by zoonotic Onchocerca lupi. PLoS Neglected Tropical Diseases, 2021, 15, e0009027.	3.0	4
8	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
9	Genetic variability of Ehrlichia canis TRP36 in ticks, dogs, and red foxes from Eurasia. Veterinary Microbiology, 2021, 255, 109037.	1.9	10
10	Wolbachia: endosymbiont of onchocercid nematodes and their vectors. Parasites and Vectors, 2021, 14, 245.	2.5	25
11	Trypanosoma(Megatrypanum)pestanaiin Eurasian badgers (Meles meles) and Ixodidae ticks, Italy. Parasitology, 2021, 148, 1516-1521.	1.5	5
12	Molecular detection of Wolbachia endosymbiont in reptiles and their ectoparasites. Parasitology Research, 2021, 120, 3255-3261.	1.6	4
13	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
14	Fasciola hepatica in wild boar (Sus scrofa) from Italy. Comparative Immunology, Microbiology and Infectious Diseases, 2021, 77, 101672.	1.6	0
15	Case Report: A Human Case of Onchocerca lupi Mimicking Nodular Scleritis. American Journal of Tropical Medicine and Hygiene, 2021, 105, 1782-1785.	1.4	5
16	Detection of Leishmania tarentolae in lizards, sand flies and dogs in southern Italy, where Leishmania infantum is endemic: hindrances and opportunities. Parasites and Vectors, 2021, 14, 461.	2.5	23
17	Leishmania tarentolae and Leishmania infantum in humans, dogs and cats in the Pelagie archipelago, southern Italy. PLoS Neglected Tropical Diseases, 2021, 15, e0009817.	3.0	26
18	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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19	Zoonotic Dirofilaria immitis and Dirofilaria repens infection in humans and an integrative approach to the diagnosis. Acta Tropica, 2021, 223, 106083.	2.0	18
20	Molecular Approach for the Diagnosis of Blood and Skin Canine Filarioids. Microorganisms, 2020, 8, 1671.	3.6	11
21	Zoonotic Abbreviata caucasica in Wild Chimpanzees (Pan troglodytes verus) from Senegal. Pathogens, 2020, 9, 517.	2.8	8
22	A molecular survey of vector-borne pathogens and haemoplasmas in owned cats across Italy. Parasites and Vectors, 2020, 13, 116.	2.5	24
23	A nationwide survey of Leishmania infantum infection in cats and associated risk factors in Italy. PLoS Neglected Tropical Diseases, 2019, 13, e0007594.	3.0	45
24	Identification of phlebotomine sand flies through MALDI-TOF mass spectrometry and in-house reference database. Acta Tropica, 2019, 194, 47-52.	2.0	9
25	Paternal leakage and mtDNA heteroplasmy in Rhipicephalus spp. ticks. Scientific Reports, 2019, 9, 1460.	3.3	19
26	Detection of Leishmania infantum DNA in phlebotomine sand flies from an area where canine leishmaniosis is endemic in southern Italy. Veterinary Parasitology, 2018, 253, 39-42.	1.8	28
27	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
28	Biological compatibility between two temperate lineages of brown dog ticks, Rhipicephalus sanguineus (sensu lato). Parasites and Vectors, 2018, 11, 398.	2.5	26
29	A real-time PCR tool for the surveillance of zoonotic Onchocerca lupi in dogs, cats and potential vectors. PLoS Neglected Tropical Diseases, 2018, 12, e0006402.	3.0	20
30	Feline and canine leishmaniosis and other vector-borne diseases in the Aeolian Islands: Pathogen and vector circulation in a confined environment. Veterinary Parasitology, 2017, 236, 144-151.	1.8	99
31	Three different Hepatozoon species in domestic cats from southern Italy. Ticks and Tick-borne Diseases, 2017, 8, 721-724.	2.7	50
32	Genetic characterization of Rhipicephalus sanguineus (sensu lato) ticks from dogs in Portugal. Parasites and Vectors, 2017, 10, 133.	2.5	30
33	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
34	Ixodes ventalloi: morphological and molecular support for species integrity. Parasitology Research, 2017, 116, 251-258.	1.6	11
35	Paramyosin of canine Onchocerca lupi: usefulness for the diagnosis of a neglected zoonotic disease. Parasites and Vectors, 2016, 9, 493.	2.5	6
36	Molecular survey of Ehrlichia canis and Coxiella burnetii infections in wild mammals of southern Italy. Parasitology Research, 2016, 115, 4427-4431.	1.6	16

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37	Angiostrongylus chabaudi in felids: New findings and a review of the literature. Veterinary Parasitology, 2016, 228, 188-192.	1.8	25
38	Exon-intron structure and sequence variation of the calreticulin gene among Rhipicephalus sanguineus group ticks. Parasites and Vectors, 2016, 9, 640.	2.5	6
39	First report of Thelazia callipaeda infection in wild European rabbits (Oryctolagus cuniculus) in Portugal. Parasites and Vectors, 2016, 9, 236.	2.5	27
40	Onchocerca lupiNematode in Cat, Portugal. Emerging Infectious Diseases, 2015, 21, 2252-2254.	4.3	26
41	Clinical case presentation and a review of the literature of canine onchocercosis by Onchocerca lupi in the United States. Parasites and Vectors, 2015, 8, 89.	2.5	43
42	Crenosoma vulpis in wild and domestic carnivores from Italy: a morphological and molecular study. Parasitology Research, 2015, 114, 3611-3617.	1.6	37
43	Course of experimental infection of canine leishmaniosis: Follow-up and utility of noninvasive diagnostic techniques. Veterinary Parasitology, 2015, 207, 149-155.	1.8	28
44	Simultaneous detection of the feline lungworms Troglostrongylus brevior and Aelurostrongylus abstrusus by a newly developed duplex-PCR. Veterinary Parasitology, 2014, 199, 172-178.	1.8	48
45	Detection of Anaplasma platys in dogs and Rhipicephalus sanguineus group ticks by a quantitative real-time PCR. Veterinary Parasitology, 2014, 205, 285-288.	1.8	40
46	Chronic polyarthritis associated to Cercopithifilaria bainae infection in a dog. Veterinary Parasitology, 2014, 205, 401-404.	1.8	25
47	Ticks infesting humans in Italy and associated pathogens. Parasites and Vectors, 2014, 7, 328.	2.5	129
48	The spread of zoonotic Thelazia callipaeda in the Balkan area. Parasites and Vectors, 2014, 7, 352.	2.5	62
49	Diversity of Cercopithifilaria species in dogs from Portugal. Parasites and Vectors, 2014, 7, 261.	2.5	17
50	Seasonal dynamics of Rhipicephalus rossicus attacking domestic dogs from the steppic region of southeastern Romania. Parasites and Vectors, 2014, 7, 97.	2.5	11
51	Molecular detection of tick-borne pathogens in Rhipicephalus sanguineus group ticks. Ticks and Tick-borne Diseases, 2014, 5, 943-946.	2.7	87
52	Resolution of canine ocular thelaziosis in avermectin-sensitive Border Collies from Spain. Veterinary Parasitology, 2014, 200, 203-206.	1.8	11
53	Morphological and genetic diversity of Rhipicephalus sanguineus sensu lato from the New and Old Worlds. Parasites and Vectors, 2013, 6, 213.	2.5	233
54	Molecular epidemiology, phylogeny and evolution of dermatophytes. Infection, Genetics and Evolution, 2013, 20, 336-351.	2.3	78

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55	Microfilarial periodicity of Dirofilaria repens in naturally infested dogs. Parasitology Research, 2013, 112, 4273-4279.	1.6	28
56	Efficacy of an imidacloprid/flumethrin collar against fleas, ticks and tick-borne pathogens in dogs. Parasites and Vectors, 2013, 6, 245.	2.5	46
57	Cercopithifilaria rugosicauda (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
58	ZoonoticOnchocerca lupiInfection in Dogs, Greece and Portugal, 2011â€“2012. Emerging Infectious Diseases, 2013, 19, 2000-2003.	4.3	57
59	Species diversity of dermal microfilariae of the genus Cercopithifilaria infesting dogs in the Mediterranean region. Parasitology, 2013, 140, 99-108.	1.5	35
60	Evidence for direct transmission of the cat lungworm Troglostrongylus brevior (Strongylida:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 T	1.5	65
61	Molecular Detection of Capillaria aerophila, an Agent of Canine and Feline Pulmonary Capillariosis. Journal of Clinical Microbiology, 2012, 50, 1958-1963.	3.9	49
62	A duplex real-time polymerase chain reaction assay for the detection of and differentiation between Dirofilaria immitis and Dirofilaria repens in dogs and mosquitoes. Veterinary Parasitology, 2012, 185, 181-185.	1.8	34
63	Cutaneous distribution and localization of Cercopithifilaria sp. microfilariae in dogs. Veterinary Parasitology, 2012, 190, 143-150.	1.8	31
64	A multiplex PCR for the simultaneous detection of species of filarioids infesting dogs. Acta Tropica, 2012, 122, 150-154.	2.0	60
65	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
66	First report of canine ocular thelaziosis by Thelazia callipaeda in Portugal. Parasites and Vectors, 2012, 5, 124.	2.5	47
67	Troglostrongylus brevior and Troglostrongylus subcrenatus (Strongylida: Crenosomatidae) as agents of broncho-pulmonary infestation in domestic cats. Parasites and Vectors, 2012, 5, 178.	2.5	96
68	Molecular xenomonitoring of Dirofilaria immitis and Dirofilaria repens in mosquitoes from north-eastern Italy by real-time PCR coupled with melting curve analysis. Parasites and Vectors, 2012, 5, 76.	2.5	57
69	Giardia duodenalis sub-Assemblage of animal and human origin in horses. Infection, Genetics and Evolution, 2012, 12, 1642-1646.	2.3	25
70	On a Cercopithifilaria sp. transmitted by Rhipicephalus sanguineus: a neglected, but widespread filarioid of dogs. Parasites and Vectors, 2012, 5, 1.	2.5	219
71	Towards a rapid molecular identification of the common phlebotomine sand flies in the Mediterranean region. Veterinary Parasitology, 2012, 184, 267-270.	1.8	26
72	Hepatozoon canis infection in ticks during spring and summer in Italy. Parasitology Research, 2012, 110, 695-698.	1.6	25

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73	Multilocus molecular and phylogenetic analysis of phlebotomine sand flies (Diptera: Psychodidae) from southern Italy. Acta Tropica, 2011, 119, 91-98.	2.0	22
74	Advances in the identification of Malassezia. Molecular and Cellular Probes, 2011, 25, 1-7.	2.1	50
75	Morphological and molecular data on the dermal microfilariae of a species of Cercopithifilaria from a dog in Sicily. Veterinary Parasitology, 2011, 182, 221-229.	1.8	64
76	Diagnosis of Hepatozoon canis in young dogs by cytology and PCR. Parasites and Vectors, 2011, 4, 55.	2.5	88
77	Quantification of Leishmania infantum DNA in females, eggs and larvae of Rhipicephalus sanguineus. Parasites and Vectors, 2011, 4, 56.	2.5	36
78	Occurrence and genetic variability of Phlebotomus papatasi in an urban area of southern Italy. Parasites and Vectors, 2010, 3, 77.	2.5	15
79	Application of 10% imidacloprid/50% permethrin to prevent Ehrlichia canis exposure in dogs under natural conditions. Veterinary Parasitology, 2008, 153, 320-328.	1.8	36
80	Multilocus mutation scanning for the analysis of genetic variation withinMalassezia (Basidiomycota:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	2.4	18
81	Efficacy of a combination of 10% imidacloprid/50% permethrin for the prevention of leishmaniasis in kennelled dogs in an endemic area. Veterinary Parasitology, 2007, 144, 270-278.	1.8	77
82	Txakurren eta Andeetako azerien arteko parasitoen transmisioa ulertu nahian, Txileko paisaia antropikoan. , 0, , .		0