

# Jairo Alfonso Mendoza-Roldan

## List of Publications by Year in descending order

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207  
papers

5,605  
citations

87888

38  
h-index

133252

59  
g-index

213  
all docs

213  
docs citations

213  
times ranked

4196  
citing authors

#	ARTICLE	IF	CITATIONS
1	The prevention of canine leishmaniasis and its impact on public health. <i>Trends in Parasitology</i> , 2013, 29, 339-345.	3.3	162
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	The role of wild canids and felids in spreading parasites to dogs and cats in Europe. Part II: Helminths and arthropods. <i>Veterinary Parasitology</i> , 2015, 213, 24-37.	1.8	139
4	eyeworm: an original endo- and ecto-parasitic nematode. <i>Trends in Parasitology</i> , 2005, 21, 1-4.	3.3	129
5	Ticks infesting humans in Italy and associated pathogens. <i>Parasites and Vectors</i> , 2014, 7, 328.	2.5	129
6	Zoonotic Parasites of Sheltered and Stray Dogs in the Era of the Global Economic and Political Crisis. <i>Trends in Parasitology</i> , 2017, 33, 813-825.	3.3	127
7	Changing distribution patterns of canine vector borne diseases in Italy: leishmaniosis vs. dirofilariosis. <i>Parasites and Vectors</i> , 2009, 2, S2.	2.5	124
8	Current status and epidemiological observation of <i>Thelazia callipaeda</i> (Spirurida, Thelaziidae) in dogs, cats and foxes in Italy: a "coincidence" or a parasitic disease of the Old Continent?. <i>Veterinary Parasitology</i> , 2003, 116, 315-325.	1.8	104
9	Further thoughts on the taxonomy and vector role of <i>Rhipicephalus sanguineus</i> group ticks. <i>Veterinary Parasitology</i> , 2015, 208, 9-13.	1.8	104
10	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
11	<i>Thelazia callipaeda</i> (Spirurida, Thelaziidae) in wild animals: Report of new host species and ecological implications. <i>Veterinary Parasitology</i> , 2009, 166, 262-267.	1.8	94
12	Best Practices for Preventing Vector-Borne Diseases in Dogs and Humans. <i>Trends in Parasitology</i> , 2016, 32, 43-55.	3.3	92
13	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
14	<i>Thelazia callipaeda</i> : infection in dogs: a new parasite for Spain. <i>Parasites and Vectors</i> , 2011, 4, 148.	2.5	78
15	Illegal Wildlife Trade: A Gateway to Zoonotic Infectious Diseases. <i>Trends in Parasitology</i> , 2021, 37, 181-184.	3.3	78
16	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
17	<i>Leishmania infantum</i> and <i>Dirofilaria immitis</i> infections in Italy, 2009–2019: changing distribution patterns. <i>Parasites and Vectors</i> , 2020, 13, 193.	2.5	75
18	Molecular approaches to the study of myiasis-causing larvae. <i>International Journal for Parasitology</i> , 2002, 32, 1345-1360.	3.1	73

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19	Seroprevalence and associated risk factors of neosporosis in beef and dairy cattle in Italy. <i>Veterinary Parasitology</i> , 2003, 118, 7-18.	1.8	73
20	Zoonotic Parasites of Reptiles: A Crawling Threat. <i>Trends in Parasitology</i> , 2020, 36, 677-687.	3.3	73
21	The spread of zoonotic <i>Thelazia callipaeda</i> in the Balkan area. <i>Parasites and Vectors</i> , 2014, 7, 352.	2.5	62
22	Helminth infections and gut microbiota – a feline perspective. <i>Parasites and Vectors</i> , 2016, 9, 625.	2.5	54
23	A comprehensive analysis of the faecal microbiome and metabolome of <i>Strongyloides stercoralis</i> infected volunteers from a non-endemic area. <i>Scientific Reports</i> , 2018, 8, 15651.	3.3	51
24	Three different Hepatozoon species in domestic cats from southern Italy. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 721-724.	2.7	50
25	Species composition of <i>Gasterophilus</i> spp. (Diptera, Oestridae) causing equine gastric myiasis in southern Italy: Parasite biodiversity and risks for extinction. <i>Veterinary Parasitology</i> , 2005, 133, 111-118.	1.8	49
26	The Mitochondrial Genomes of the Zoonotic Canine Filariar Parasites <i>Dirofilaria (Nochtiella) repens</i> and <i>Candidatus Dirofilaria (Nochtiella) Honkongensis</i> Provide Evidence for Presence of Cryptic Species. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005028.	3.0	47
27	Efficacy of a combination of imidacloprid 10%/permethrin 50% versus fipronil 10%/(S)-methoprene 12%, against ticks in naturally infected dogs. <i>Veterinary Parasitology</i> , 2005, 130, 293-304.	1.8	46
28	Release of Lungworm Larvae from Snails in the Environment: Potential for Alternative Transmission Pathways. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003722.	3.0	46
29	Ticks and associated pathogens in camels ( <i>Camelus dromedarius</i> ) from Riyadh Province, Saudi Arabia. <i>Parasites and Vectors</i> , 2020, 13, 110.	2.5	46
30	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
31	<i>Hepatozoon silvestris</i> sp. nov.: morphological and molecular characterization of a new species of <i>Hepatozoon</i> (Adeleorina: Hepatozoidae) from the European wild cat ( <i>Felis silvestris</i> ) Tj ETQq1 1 0.7843.54 rgBT / Overlock		
32	Identification of phlebotomine sand fly blood meals by real-time PCR. <i>Parasites and Vectors</i> , 2015, 8, 230.	2.5	42
33	Culling Dogs for Zoonotic Visceral Leishmaniasis Control: The Wind of Change. <i>Trends in Parasitology</i> , 2019, 35, 97-101.	3.3	42
34	Cutaneous Distribution and Circadian Rhythm of <i>Onchocerca lupi</i> Microfilariae in Dogs. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2585.	3.0	41
35	The <i>Anisakis</i> Transcriptome Provides a Resource for Fundamental and Applied Studies on Allergy-Causing Parasites. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004845.	3.0	41
36	<i>Borrelia burgdorferi</i> (sensu lato) in ectoparasites and reptiles in southern Italy. <i>Parasites and Vectors</i> , 2019, 12, 35.	2.5	41

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37	Overview on <i>Dirofilaria immitis</i> in the Americas, with notes on other filarial worms infecting dogs. <i>Veterinary Parasitology</i> , 2020, 282, 109113.	1.8	41
38	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
39	Occurrence of strongyloidiasis in privately owned and sheltered dogs: clinical presentation and treatment outcome. <i>Parasites and Vectors</i> , 2017, 10, 345.	2.5	40
40	Genetic variability of <i>Eucoleus aerophilus</i> from domestic and wild hosts. <i>Research in Veterinary Science</i> , 2014, 96, 512-515.	1.9	38
41	Feline lungworms unlock a novel mode of parasite transmission. <i>Scientific Reports</i> , 2015, 5, 13105.	3.3	38
42	<i>Thelazia callipaeda</i> . <i>Trends in Parasitology</i> , 2021, 37, 263-264.	3.3	37
43	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
44	Whence river blindness? The domestication of mammals and host-parasite co-evolution in the nematode genus <i>Onchocerca</i> . <i>International Journal for Parasitology</i> , 2017, 47, 457-470.	3.1	36
45	First evidence of resistance to pyrethroid insecticides in Italian <i>Aedes albopictus</i> populations 26 years after invasion. <i>Pest Management Science</i> , 2018, 74, 1319-1327.	3.4	36
46	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
47	Ecology of phlebotomine sand flies and <i>Leishmania infantum</i> infection in a rural area of southern Italy. <i>Acta Tropica</i> , 2014, 137, 67-73.	2.0	35
48	Molecular Characterization of the First Internal Transcribed Spacer of Ribosomal DNA of the Most Common Species of Eyeworms (Thelazioidea: <i>Thelazia</i> ). <i>Journal of Parasitology</i> , 2004, 90, 185-188.	0.7	34
49	First Report of <i>Thelazia callipaeda</i> (Spirurida, Thelaziidae) in Wolves in Italy. <i>Journal of Wildlife Diseases</i> , 2007, 43, 508-511.	0.8	34
50	Canine and ovine tick-borne pathogens in camels, Nigeria. <i>Veterinary Parasitology</i> , 2016, 228, 90-92.	1.8	34
51	Three cases of imported eyeworm infection in dogs: a new threat for the United Kingdom. <i>Veterinary Record</i> , 2017, 181, 346-346.	0.3	34
52	Parasites and vector-borne diseases disseminated by rehomed dogs. <i>Parasites and Vectors</i> , 2020, 13, 546.	2.5	34
53	Molecular detection of pathogens in ticks and fleas collected from companion dogs and cats in East and Southeast Asia. <i>Parasites and Vectors</i> , 2020, 13, 420.	2.5	34
54	A checklist of chiggers from Brazil, including new records (Acari: Trombidiformes: Trombiculidae and) <i>Tj ETQq0 0 0 ggBT /Overlock 10 Tf</i>	1.1	34

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55	Drosophilidae feeding on animals and the inherent mystery of their parasitism. <i>Parasites and Vectors</i> , 2014, 7, 516.	2.5	33
56	Leishmania-FAST15: A rapid, sensitive and low-cost real-time PCR assay for the detection of <i>Leishmania infantum</i> and <i>Leishmania braziliensis</i> kinetoplast DNA in canine blood samples. <i>Molecular and Cellular Probes</i> , 2017, 31, 65-69.	2.1	32
57	<i>Didelphis</i> spp. opossums and their parasites in the Americas: A One Health perspective. <i>Parasitology Research</i> , 2021, 120, 4091-4111.	1.6	32
58	The southernmost foci of <i>Dermacentor reticulatus</i> in Italy and associated <i>Babesia canis</i> infection in dogs. <i>Parasites and Vectors</i> , 2016, 9, 213.	2.5	31
59	Hyperendemic <i>Dirofilaria immitis</i> infection in a sheltered dog population: an expanding threat in the Mediterranean region. <i>International Journal for Parasitology</i> , 2020, 50, 555-559.	3.1	31
60	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
61	High mitochondrial sequence divergence in synanthropic flea species (Insecta: Siphonaptera) from Europe and the Mediterranean. <i>Parasites and Vectors</i> , 2018, 11, 221.	2.5	30
62	Keds, the enigmatic flies and their role as vectors of pathogens. <i>Acta Tropica</i> , 2020, 209, 105521.	2.0	30
63	Filarioids infecting dogs in northeastern Brazil. <i>Veterinary Parasitology</i> , 2016, 226, 26-29.	1.8	29
64	Transmission of the eyeworm <i>Thelazia callipaeda</i> : between fantasy and reality. <i>Parasites and Vectors</i> , 2015, 8, 273.	2.5	28
65	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
66	Pediculosis capitis among school-age students worldwide as an emerging public health concern: a systematic review and meta-analysis of past five decades. <i>Parasitology Research</i> , 2020, 119, 3125-3143.	1.6	28
67	Reptile vector-borne diseases of zoonotic concern. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 15, 132-142.	1.5	28
68	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
69	Exposure to vector-borne pathogens in privately owned dogs living in different socioeconomic settings in Brazil. <i>Veterinary Parasitology</i> , 2017, 243, 18-23.	1.8	27
70	Vector-borne pathogens in dogs of different regions of Iran and Pakistan. <i>Parasitology Research</i> , 2021, 120, 4219-4228.	1.6	27
71	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
72	<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

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73	Native strains of <i>Beauveria bassiana</i> for the control of <i>Rhipicephalus sanguineus sensu lato</i> . <i>Parasites and Vectors</i> , 2015, 8, 80.	2.5	25
74	First detection of <i>Onchocerca lupi</i> infection in dogs in southern Spain. <i>Parasites and Vectors</i> , 2016, 9, 290.	2.5	25
75	<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
76	Spotted fever group rickettsiae in <i>Dermacentor marginatus</i> from wild boars in Italy. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2111-2120.	3.0	25
77	Mites and ticks of reptiles and amphibians in Brazil. <i>Acta Tropica</i> , 2020, 208, 105515.	2.0	25
78	TroCCAP recommendations for the diagnosis, prevention and treatment of parasitic infections in dogs and cats in the tropics. <i>Veterinary Parasitology</i> , 2020, 283, 109167.	1.8	25
79	<i>Dirofilaria immitis</i> infection in the Pelagie archipelago: The southernmost hyperendemic focus in Europe. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 1274-1280.	3.0	25
80	<i>Wolbachia</i> : endosymbiont of onchocercid nematodes and their vectors. <i>Parasites and Vectors</i> , 2021, 14, 245.	2.5	25
81	Comparison of Diagnostic Tools for the Detection of <i>Dirofilaria immitis</i> Infection in Dogs. <i>Pathogens</i> , 2020, 9, 499.	2.8	24
82	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
83	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
84	Report in Europe of nasal myiasis by <i>Rhinoestrus</i> spp. in horses and donkeys: seasonal patterns and taxonomical considerations. <i>Veterinary Parasitology</i> , 2004, 122, 79-88.	1.8	22
85	Cattle grub infestation by <i>Hypoderma</i> sp. in Albania and risks for European countries. <i>Veterinary Parasitology</i> , 2005, 128, 157-162.	1.8	22
86	Utility of Mitochondrial and Ribosomal Genes for Differentiation and Phylogenesis of Species of Gastrointestinal Bot Flies. <i>Journal of Economic Entomology</i> , 2005, 98, 2235-2245.	1.8	22
87	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
88	Occurrence of <i>Ixodiphagus hookeri</i> (Hymenoptera: Encyrtidae) in <i>Ixodes ricinus</i> (Acari: Ixodidae) in Southern Italy. <i>Ticks and Tick-borne Diseases</i> , 2015, 6, 234-236.	2.7	22
89	Detection of <i>Thelazia callipaeda</i> in <i>Phortica variegata</i> and spread of canine thelaziosis to new areas in Spain. <i>Parasites and Vectors</i> , 2018, 11, 195.	2.5	22
90	Phylogenetic analysis of <i>Spirocerca lupi</i> and <i>Spirocerca vulpis</i> reveal high genetic diversity and intra-individual variation. <i>Parasites and Vectors</i> , 2018, 11, 639.	2.5	22

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91	Molecular survey on tick-borne pathogens and <i>Leishmania infantum</i> in red foxes ( <i>Vulpes vulpes</i> ) from southern Italy. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101669.	2.7	22
92	<i>Otodectes cynotis</i> (Acari: Psoroptidae): examination of survival off-the-host under natural and laboratory conditions. <i>Experimental and Applied Acarology</i> , 2004, 32, 171-180.	1.6	21
93	<i>Anaplasma platys</i> in Bone Marrow Megakaryocytes of Young Dogs. <i>Journal of Clinical Microbiology</i> , 2014, 52, 2231-2234.	3.9	21
94	Efficacy of <i>Origanum syriacum</i> Essential Oil against the Mosquito Vector <i>Culex quinquefasciatus</i> and the Gastrointestinal Parasite <i>Anisakis simplex</i> , with Insights on Acetylcholinesterase Inhibition. <i>Molecules</i> , 2019, 24, 2563.	3.8	21
95	The enigma of the dog mummy from Ancient Egypt and the origin of <i>Rhipicephalus sanguineus</i> ™. <i>Parasites and Vectors</i> , 2014, 7, 2.	2.5	20
96	Molecular identity and prevalence of <i>Cryptococcus</i> spp. nasal carriage in asymptomatic feral cats in Italy. <i>Medical Mycology</i> , 2014, 52, 667-673.	0.7	20
97	Zoonotic ocular onchocercosis caused by <i>Onchocerca lupi</i> in dogs in Romania. <i>Parasitology Research</i> , 2016, 115, 859-862.	1.6	20
98	<i>Spirocerca vulpis</i> sp. nov. (Spiruridae: Spirocercidae): description of a new nematode species of the red fox, <i>Vulpes vulpes</i> (Carnivora: Canidae). <i>Parasitology</i> , 2018, 145, 1917-1928.	1.5	20
99	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
100	Vaccination against canine leishmaniasis in Brazil. <i>International Journal for Parasitology</i> , 2020, 50, 171-176.	3.1	20
101	Prevalence and incidence of vector-borne pathogens in unprotected dogs in two Brazilian regions. <i>Parasites and Vectors</i> , 2020, 13, 195.	2.5	20
102	Zoonotic <i>Bartonella</i> species in Eurasian wolves and other free-ranging wild mammals from Italy. <i>Zoonoses and Public Health</i> , 2021, 68, 316-326.	2.2	20
103	Molecular differentiation of <i>Hypoderma bovis</i> and <i>Hypoderma lineatum</i> (Diptera, Oestridae) by polymerase chain reaction-restriction fragment length polymorphism (PCR-RFLP). <i>Veterinary Parasitology</i> , 2003, 112, 197-201.	1.8	19
104	Human and livestock migrations: a history of bot fly biodiversity in the Mediterranean region. <i>Trends in Parasitology</i> , 2006, 22, 209-213.	3.3	19
105	Evaluation of the in vitro expression of ATP binding-cassette (ABC) proteins in an <i>Ixodes ricinus</i> cell line exposed to ivermectin. <i>Parasites and Vectors</i> , 2016, 9, 215.	2.5	19
106	Paternal leakage and mtDNA heteroplasmy in <i>Rhipicephalus</i> spp. ticks. <i>Scientific Reports</i> , 2019, 9, 1460.	3.3	19
107	Tick exposure and risk of tick-borne pathogens infection in hunters and hunting dogs: a citizen science approach. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	3.0	18
108	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

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109	Treatment and long-term follow-up of a cat with leishmaniosis. <i>Parasites and Vectors</i> , 2019, 12, 121.	2.5	17
110	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
111	Occurrence of <i>Hepatozoon canis</i> and <i>Cercopithifilaria baina</i> in an off-host population of <i>Rhipicephalus sanguineus sensu lato</i> ticks. <i>Ticks and Tick-borne Diseases</i> , 2014, 5, 311-314.	2.7	16
112	Molecular survey of <i>Ehrlichia canis</i> and <i>Coxiella burnetii</i> infections in wild mammals of southern Italy. <i>Parasitology Research</i> , 2016, 115, 4427-4431.	1.6	16
113	Malaria in Italy – Migrants Are Not the Cause. <i>Trends in Parasitology</i> , 2018, 34, 351-354.	3.3	16
114	Ticks and associated pathogens from dogs in northern Vietnam. <i>Parasitology Research</i> , 2019, 118, 139-142.	1.6	16
115	Temperature is a common climatic descriptor of lachryphagous activity period in <i>Phortica variegata</i> (Diptera: Drosophilidae) from multiple geographical locations. <i>Parasites and Vectors</i> , 2020, 13, 89.	2.5	16
116	<i>Leishmania</i> spp. in Squamata reptiles from the Mediterranean basin. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 2856-2866.	3.0	16
117	Aberrant laryngeal location of <i>Onchocerca lupi</i> in a dog. <i>Parasitology International</i> , 2016, 65, 218-220.	1.3	15
118	The eyeworm <i>Thelazia callipaeda</i> in Portugal: Current status of infection in pets and wild mammals and case report in a beech marten ( <i>Martes foina</i> ). <i>Veterinary Parasitology</i> , 2018, 252, 163-166.	1.8	15
119	<i>Ehrlichia</i> spp. infection in rural dogs from remote indigenous villages in north-eastern Brazil. <i>Parasites and Vectors</i> , 2018, 11, 139.	2.5	15
120	<i>Dermanyssus gallinae</i> : the long journey of the poultry red mite to become a vector. <i>Parasites and Vectors</i> , 2022, 15, 29.	2.5	15
121	Phylogenetic analysis of <i>Haemaphysalis erinacei</i> Pavesi, 1884 (Acari: Ixodidae) from China, Turkey, Italy and Romania. <i>Parasites and Vectors</i> , 2016, 9, 643.	2.5	14
122	Detection of <i>Dirofilaria repens</i> microfilariae in a dog from Portugal. <i>Parasitology Research</i> , 2016, 115, 441-443.	1.6	14
123	A formulation of neem and hypericum oily extract for the treatment of the wound myiasis by <i>Wohlfahrtia magnifica</i> in domestic animals. <i>Parasitology Research</i> , 2019, 118, 2361-2367.	1.6	14
124	Legal versus Illegal Wildlife Trade: Zoonotic Disease Risks. <i>Trends in Parasitology</i> , 2021, 37, 360-361.	3.3	14
125	High Prevalence of <i>Bartonella</i> sp. in Dogs from Hamadan, Iran. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 749-752.	1.4	14
126	Wild carnivores and <i>Thelazia callipaeda</i> zoonotic eyeworms: A focus on wolves. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2022, 17, 239-243.	1.5	14



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127	Zoonotic <i>Thelazia callipaeda</i> eyeworm in brown bears ( <i>Ursus arctos</i> ): A new host record in Europe. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 235-239.	3.0	13
128	Tradition and innovation: selamectin plus sarolaner. A new tool to control endo- and ectoparasites of cats – a European perspective. <i>Veterinary Parasitology</i> , 2017, 238, S1-S2.	1.8	12
129	Exposure to amitraz, fipronil and permethrin affects cell viability and ABC transporter gene expression in an <i>Ixodes ricinus</i> cell line. <i>Parasites and Vectors</i> , 2018, 11, 437.	2.5	12
130	Fast multiplex real-time PCR assay for simultaneous detection of dog and human blood and <i>Leishmania</i> parasites in sand flies. <i>Parasites and Vectors</i> , 2020, 13, 131.	2.5	12
131	Incidence of <i>Dirofilaria immitis</i> and <i>Leishmania infantum</i> infections in sheltered dogs from Southern Italy. <i>Transboundary and Emerging Diseases</i> , 2022, 69, 891-894.	3.0	12
132	Occurrence and bacterial loads of <i>Bartonella</i> and haemotropic <i>Mycoplasma</i> species in privately owned cats and dogs and their fleas from East and Southeast Asia. <i>Zoonoses and Public Health</i> , 2022, 69, 704-720.	2.2	12
133	<i>Ixodes ventralis</i> : morphological and molecular support for species integrity. <i>Parasitology Research</i> , 2017, 116, 251-258.	1.6	11
134	Hepatozoon martis n. sp. (Adeleorina: Hepatozoidae): Morphological and pathological features of a Hepatozoon species infecting martens (family Mustelidae). <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 912-920.	2.7	11
135	Molecular Approach for the Diagnosis of Blood and Skin Canine Filarioids. <i>Microorganisms</i> , 2020, 8, 1671.	3.6	11
136	<i>Filaria martis</i> Gmelin 1790 (Spirurida, Filariidae) affecting beech marten ( <i>Martes foina</i> ): morphological description and molecular characterisation of the cytochrome oxidase c subunit I. <i>Parasitology Research</i> , 2007, 101, 877-883.	1.6	10
137	Underwater survival of <i>Rhipicephalus sanguineus</i> (Acari: Ixodidae). <i>Experimental and Applied Acarology</i> , 2012, 57, 171-178.	1.6	10
138	Treatment and control of bovine hypodermosis with ivermectin long-acting injection (IVOMEC®) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.5	10
139	Serological and molecular tests for the diagnosis of <i>Strongyloides stercoralis</i> infection in dogs. <i>Parasitology Research</i> , 2017, 116, 2027-2029.	1.6	10
140	A new PCR assay for the detection and differentiation of <i>Babesia canis</i> and <i>Babesia vogeli</i> . <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 862-865.	2.7	10
141	<i>Taenia hydatigena</i> cysticercosis in wild boar ( <i>Sus scrofa</i> ) from southern Italy: an epidemiological and molecular survey. <i>Parasitology</i> , 2020, 147, 1636-1642.	1.5	10
142	Validation of a new immunofluorescence antibody test for the detection of <i>Leishmania infantum</i> infection in cats. <i>Parasitology Research</i> , 2020, 119, 1381-1386.	1.6	10
143	Identification of <i>Anaplasma marginale</i> in long-eared hedgehogs ( <i>Hemiechinus auritus</i> ) and their <i>Rhipicephalus turanicus</i> ticks in Iran. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101641.	2.7	10
144	Genetic variability of <i>Ehrlichia canis</i> TRP36 in ticks, dogs, and red foxes from Eurasia. <i>Veterinary Microbiology</i> , 2021, 255, 109037.	1.9	10

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145	Ectoparasites of hedgehogs: From flea mite phoresy to their role as vectors of pathogens. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 15, 95-104.	1.5	10
146	Morphological and molecular identification of nasopharyngeal bot fly larvae infesting red deer ( <i>Cervus elaphus</i> ) in Austria. <i>Parasitology Research</i> , 2016, 115, 4417-4422.	1.6	9
147	Canine Î²-defensin-1 (CBD1) gene as a possible marker for <i>Leishmania infantum</i> infection in dogs. <i>Parasites and Vectors</i> , 2017, 10, 199.	2.5	9
148	Morphological and molecular characterization of <i>Onchocerca fasciata</i> (Nematoda). <i>Trends in Parasitology</i> , 2022, 38, 489-490.	3.3	9
149	Identification of phlebotomine sand flies through MALDI-TOF mass spectrometry and in-house reference database. <i>Acta Tropica</i> , 2019, 194, 47-52.	2.0	9
150	Zoonotic and vector-borne pathogens in tigers from a wildlife safari park, Italy. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020, 12, 1-7.	1.5	9
151	Human and Animal <i>Dirofilariasis</i> in Southeast of France. <i>Microorganisms</i> , 2021, 9, 1544.	3.6	9
152	<i>Trypanosoma evansi</i> . <i>Trends in Parasitology</i> , 2022, 38, 489-490.	3.3	9
153	<i>Onchocerca lupi</i> in imported dogs in the UK: implications for animal and public health. <i>BMC Veterinary Research</i> , 2022, 18, 66.	1.9	9
154	Occupational risk of cutaneous larva migrans: A case report and a systematic literature review. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010330.	3.0	9
155	Editorial. <i>Veterinary Parasitology</i> , 2014, 201, 177-178.	1.8	8
156	On the validity of <i>Candidatus Dirofilaria hongkongensis</i> and on the use of the provisional status <i>Candidatus</i> in zoological nomenclature. <i>Parasites and Vectors</i> , 2020, 13, 287.	2.5	8
157	Zoonotic <i>Abbreviata caucasica</i> in Wild Chimpanzees ( <i>Pan troglodytes verus</i> ) from Senegal. <i>Pathogens</i> , 2020, 9, 517.	2.8	8
158	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
159	Molecular characterization of <i>Leishmania</i> species from stray dogs and human patients in Saudi Arabia. <i>Parasitology Research</i> , 2021, 120, 4241-4246.	1.6	8
160	<i>Angiostrongylus vasorum</i> in foxes ( <i>Vulpes vulpes</i> ) and wolves ( <i>Canis lupus italicus</i> ) from Abruzzo region, Italy. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 15, 184-194.	1.5	8
161	Conjunctival Swab Real Time-PCR in <i>Leishmania infantum</i> Seropositive Dogs: Diagnostic and Prognostic Values. <i>Biology</i> , 2022, 11, 184.	2.8	8
162	First laboratory culture of <i>Phortica variegata</i> (Diptera, Steganinae), a vector of <i>Thelazia callipaeda</i> . <i>Journal of Vector Ecology</i> , 2012, 37, 458-461.	1.0	7

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163	Transmammary transmission of <i>Troglostrongylus brevior</i> feline lungworm: a lesson from our gardens. <i>Veterinary Parasitology</i> , 2020, 285, 109215.	1.8	7
164	From tissue engineering to mosquitoes: biopolymers as tools for developing a novel biomimetic approach to pest management/vector control. <i>Parasites and Vectors</i> , 2022, 15, 79.	2.5	7
165	Further thoughts on "Asymptomatic dogs are highly competent to transmit <i>Leishmania (Leishmania) infantum chagasi</i> to the natural vector". <i>Veterinary Parasitology</i> , 2014, 204, 443-444.	1.8	6
166	Exon-intron structure and sequence variation of the calreticulin gene among <i>Rhipicephalus sanguineus</i> group ticks. <i>Parasites and Vectors</i> , 2016, 9, 640.	2.5	6
167	Scanning electron microscopy of <i>Onchocerca fasciata</i> (Filarioidea: Onchocercidae) adults, microfilariae and eggs with notes on histopathological findings in camels. <i>Parasites and Vectors</i> , 2020, 13, 249.	2.5	6
168	<i>Lutzomyia longipalpis</i> (Sand Fly). <i>Trends in Parasitology</i> , 2020, 36, 796-797.	3.3	6
169	Seropositivity to canine tick-borne pathogens in a population of sick dogs in Italy. <i>Parasites and Vectors</i> , 2021, 14, 292.	2.5	6
170	Molecular detection of zoonotic blood pathogens in ticks from illegally imported turtles in Italy. <i>Acta Tropica</i> , 2021, 222, 106038.	2.0	6
171	Zoonotic Ocular Onchocercosis by. <i>Yale Journal of Biology and Medicine</i> , 2021, 94, 331-341.	0.2	6
172	Dermal microfilariae of dogs, jackals and cats in different regions of Iran. <i>Parasites and Vectors</i> , 2022, 15, 28.	2.5	6
173	Genetic and geographical delineation of zoonotic vector-borne helminths of canids. <i>Scientific Reports</i> , 2022, 12, 6699.	3.3	6
174	When is an "asymptomatic" dog asymptomatic?. <i>Veterinary Parasitology</i> , 2014, 202, 341-342.	1.8	5
175	High innate attractiveness to black targets in the blue blowfly, <i>Calliphora vomitoria</i> (L.) (Diptera: Tj ETQq1 1 0.784314 rgBT /Overlock 5	2.0	5
176	Larval survival of <i>Aelurostrongylus abstrusus</i> lungworm in cat litters. <i>Journal of Feline Medicine and Surgery</i> , 2019, 21, 992-997.	1.6	5
177	First report of <i>Thelazia callipaeda</i> in a free-ranging Iberian wolf ( <i>Canis lupus signatus</i> ) from Spain. <i>Parasitology Research</i> , 2020, 119, 2347-2350.	1.6	5
178	<i>Dipetalonema graciliformis</i> (Freitas, 1964) from the red-handed tamarins ( <i>Saguinus midas</i> , Linnaeus,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.5	5
179	<i>Trypanosoma</i> ( <i>Megatrypanum</i> ) <i>pestanai</i> in Eurasian badgers ( <i>Meles meles</i> ) and Ixodidae ticks, Italy. <i>Parasitology</i> , 2021, 148, 1516-1521.	1.5	5
180	Molecular detection of <i>Trypanosoma evansi</i> in dogs from India and Southeast Asia. <i>Acta Tropica</i> , 2021, 220, 105935.	2.0	5

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181	Case Report: A Human Case of <i>Onchocerca lupi</i> Mimicking Nodular Scleritis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 105, 1782-1785.	1.4	5
182	<i>Raillietiella hemidactyli</i> (Pentastomida: Raillietiellidae) in <i>Tarentola mauritanica</i> geckoes: A new zoonotic parasite for Europe. <i>Acta Tropica</i> , 2022, 228, 106316.	2.0	5
183	<i>Cercopithifilaria</i> spp. in ticks of companion animals from Asia: new putative hosts and vectors. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101957.	2.7	5
184	<i>Cercopithifilaria rugosicauda</i> (Spirurida, Onchocercidae) in a roe deer and ticks from southern Italy. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2013, 2, 292-296.	1.5	4
185	LONGRANGE® (epinomectin 5% w/v extended-release injection) efficacy against <i>Hypoderma lineatum</i> in an endemic area in southern Italy. <i>Parasites and Vectors</i> , 2019, 12, 231.	2.5	4
186	<i>Ixodes ricinus</i> infesting snakes: Insights on a new tick-host association in a <i>Borrelia burgdorferi</i> sensu lato endemic area. <i>Acta Tropica</i> , 2019, 193, 35-37.	2.0	4
187	Clinical, haematological and biochemical findings in tigers infected by <i>Leishmania infantum</i> . <i>BMC Veterinary Research</i> , 2020, 16, 214.	1.9	4
188	Major antigen and paramyosin proteins as candidate biomarkers for serodiagnosis of canine infection by zoonotic <i>Onchocerca lupi</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009027.	3.0	4
189	Zoonotic parasites: the One Health challenge. <i>Parasitology Research</i> , 2021, 120, 4073-4074.	1.6	4
190	Efficacy of afoxolaner (NexGard®) in preventing the transmission of <i>Leishmania infantum</i> and <i>Dirofilaria immitis</i> to sheltered dogs in a highly endemic area. <i>Parasites and Vectors</i> , 2021, 14, 381.	2.5	4
191	Molecular detection of <i>Wolbachia</i> endosymbiont in reptiles and their ectoparasites. <i>Parasitology Research</i> , 2021, 120, 3255-3261.	1.6	4
192	Canine microfilaraemia in some regions of Iran. <i>Parasites and Vectors</i> , 2022, 15, 90.	2.5	4
193	Vector-borne pathogens of zoonotic concern in hunting dogs of southern Italy. <i>Acta Tropica</i> , 2022, 232, 106502.	2.0	4
194	Unresponsiveness of Experimental Canine Leishmaniosis to a New Amphotericin B Formulation. <i>Advances in Pharmaceutics</i> , 2015, 2015, 1-13.	0.5	3
195	<i>Sarcocystis bertrami</i> in skeletal muscles of donkeys ( <i>Equus africanus asinus</i> ) from Southern Italy. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 16, 100283.	0.5	3
196	Evaluation of different storage times and preservation methods on phlebotomine sand fly DNA concentration and purity. <i>Parasites and Vectors</i> , 2020, 13, 399.	2.5	3
197	<i>Beauveria bassiana</i> (Hypocreales: Cordycipitaceae) Reduces the Survival Time of <i>Lutzomyia longipalpis</i> (Diptera: Psychodidae), the Main Vector of the Visceral Leishmaniasis Agent in the Americas. <i>Journal of Medical Entomology</i> , 2020, 57, 2025-2029.	1.8	3
198	Molecular epidemiology and prevalence of babesial infections in dogs in two hyperendemic foci in Brazil. <i>Parasitology Research</i> , 2021, 120, 2681-2687.	1.6	3

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199	Oestrid myiasis at a cross-road. <i>Acta Tropica</i> , 2021, 224, 106131.	2.0	3
200	Efficacy of afoxolaner for the treatment of ear mite infestation under field conditions. <i>Veterinary Parasitology</i> , 2021, 300, 109607.	1.8	3
201	Vector-borne pathogens in dogs from Guatemala, Central America. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2020, 22, 100468.	0.5	2
202	<i>Troglostrongylus brevior</i> . <i>Trends in Parasitology</i> , 2021, 37, 569-570.	3.3	2
203	Bovine besnoitiosis in a cattle herd in Sicily: an isolated outbreak or the acknowledgment of an endemicity?. <i>Parasitology Research</i> , 2021, 120, 3547-3553.	1.6	2
204	Molecular detection and characterization of the endosymbiont <i>Wolbachia</i> in the European hedgehog flea, <i>Archaeopsylla erinacei</i> . <i>Infection, Genetics and Evolution</i> , 2022, 97, 105161.	2.3	2
205	Tradition and innovation: Selamectin plus sarolaner. A new tool to control endo- and ectoparasites of cats. Studies from North America and Japan. <i>Veterinary Parasitology</i> , 2019, 270, S1-S2.	1.8	1
206	Adolescent Scalp Dermatitis Associated with <i>Dermatophagoides</i> spp. (Acariformes; Pyroglyphidae) Mite. <i>Acta Parasitologica</i> , 2022, , .	1.1	1
207	<i>Fasciola hepatica</i> in wild boar ( <i>Sus scrofa</i> ) from Italy. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2021, 77, 101672.	1.6	0