

# Carlos Martínez-Carrasco

## List of Publications by Year in descending order

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69  
papers

927  
citations

516561

16  
h-index

552653

26  
g-index

70  
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70  
docs citations

70  
times ranked

1425  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scavenging behavior of the Short-eared Dog ( <i>Atelocynus microtis</i> ) in Ecuadorian lowland rainforest. <i>Studies on Neotropical Fauna and Environment</i> , 2023, 58, 61-68.	0.5	0
2	Detection of anti- <i>Neospora caninum</i> antibodies in sheep's full-cream milk by a time-resolved fluorescence immunoassay. <i>Veterinary Parasitology</i> , 2022, 301, 109641.	0.7	1
3	Comparing scavenging in marine and terrestrial ecosystems: a case study with fish and gull carcasses in a small Mediterranean island. <i>Basic and Applied Ecology</i> , 2022, 59, 92-104.	1.2	4
4	First report of a hawfinch ( <i>Coccothraustes coccothraustes</i> ) parasitized by <i>Harpirhynchus nidulans</i> in the Iberian Peninsula. <i>Parasitology International</i> , 2022, 88, 102552.	0.6	1
5	Urban landscape and infection risk in free-roaming cats. <i>Zoonoses and Public Health</i> , 2022, 69, 295-311.	0.9	11
6	Comparative performance of five recombinant and chimeric antigens in a time-resolved fluorescence immunoassay for detection of <i>Toxoplasma gondii</i> infection in cats. <i>Veterinary Parasitology</i> , 2022, 304, 109703.	0.7	0
7	Evaluation of the Baermann-Wetzel method for detecting lungworm larvae in wild ruminants from faecal samples. <i>Journal of Helminthology</i> , 2021, 95, e13.	0.4	4
8	Sarcoptic mange in wild ruminants in Spain: solving the epidemiological enigma using microsatellite markers. <i>Parasites and Vectors</i> , 2021, 14, 171.	1.0	20
9	Seroprevalence of <i>Toxoplasma gondii</i> in outdoor dogs and cats in Bangkok, Thailand. <i>Parasitology</i> , 2021, 148, 843-849.	0.7	10
10	Multivariate Abundance Analysis of Multi-Host/Multi-Parasite Lungworms in a Sympatric Wild Ruminant Population. <i>Diversity</i> , 2021, 13, 227.	0.7	3
11	Development and validation of a time-resolved fluorescence immunoassay for the detection of anti- <i>Toxoplasma gondii</i> antibodies in goats. <i>Veterinary Parasitology</i> , 2021, 293, 109432.	0.7	9
12	Understanding potential implications for non-trophic parasite transmission based on vertebrate behavior at mesocarnivore carcass sites. <i>Veterinary Research Communications</i> , 2021, 45, 261-275.	0.6	9
13	Density assessment and reporting for <i>Phlebotomus perniciosus</i> and other sand fly species in periurban residential estates in Spain. <i>Parasitology Research</i> , 2021, 120, 3091-3103.	0.6	6
14	Detection of <i>Stephanurus dentatus</i> in wild boar urine using different parasitological techniques. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2021, 15, 31-34.	0.6	1
15	Smart carnivores think twice: Red fox delays scavenging on conspecific carcasses to reduce parasite risk. <i>Applied Animal Behaviour Science</i> , 2021, 243, 105462.	0.8	18
16	Epidemiological approach to nematode polyparasitism occurring in a sympatric wild ruminant multi-host scenario. <i>Journal of Helminthology</i> , 2021, 95, e29.	0.4	7
17	Spatio-temporal patterns of sarcoptic mange in red deer and Iberian ibex in a multi-host natural park. <i>Research in Veterinary Science</i> , 2020, 128, 224-229.	0.9	29
18	Development and characterization of 15 novel polymorphic microsatellite loci for two important bot flies (Diptera, Oestridae) by next-generation sequencing. <i>Parasitology Research</i> , 2020, 119, 2829-2835.	0.6	1

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19	Salmonella seroprevalence in wild boar from Southeast Spain depends on host population density. <i>Research in Veterinary Science</i> , 2020, 132, 400-403.	0.9	10
20	The typical cestodes of the red fox in eastern areas of the Iberian Peninsula have a grouped distribution. <i>Veterinary Parasitology</i> , 2020, 283, 109168.	0.7	6
21	Otodectes cynotis in urban and peri-urban semi-arid areas: a widespread parasite in the cat population. <i>Journal of Parasitic Diseases</i> , 2020, 44, 481-485.	0.4	5
22	Massive microfilaremia in a dog subclinically infected with Acanthocheilonema dracunculoides. <i>Parasitology International</i> , 2020, 76, 102070.	0.6	8
23	Cardiopulmonary nematode infections in wild canids: Does the key lie on host-prey-parasite evolution?. <i>Research in Veterinary Science</i> , 2019, 126, 51-58.	0.9	17
24	First epidemiological data on Spirocerca vulpis in the red fox: A parasite of clustered geographical distribution. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2019, 18, 100338.	0.3	11
25	Harmonization of the use of hunting statistics for wild boar density estimation in different study areas. <i>EFSA Supporting Publications</i> , 2019, 16, 1706E.	0.3	14
26	Avoidance of carnivore carcasses by vertebrate scavengers enables colonization by a diverse community of carrion insects. <i>PLoS ONE</i> , 2019, 14, e0221890.	1.1	30
27	Epidemiological study of ticks collected from the northern tamandua (Tamandua mexicana) and a literature review of ticks of Myrmecophagidae anteaters. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 1146-1156.	1.1	6
28	Canine distemper virus may affect European wild cat populations in Central Spain. <i>Mammalian Biology</i> , 2019, 97, 9-12.	0.8	11
29	The role of sloths and anteaters as Leishmania spp. reservoirs: a review and a newly described natural infection of Leishmania mexicana in the northern anteater. <i>Parasitology Research</i> , 2019, 118, 1095-1101.	0.6	8
30	A time-resolved fluorescence immunoassay for the detection of anti-Neospora caninum antibodies in sheep. <i>Veterinary Parasitology</i> , 2019, 276, 108994.	0.7	5
31	What do we know about parasites of wildlife in high biodiversity areas with anthropogenic disturbance? The special case of Mexico. <i>Animal Health Research Reviews</i> , 2018, 19, 155-161.	1.4	7
32	Associated risk factors influencing ovine Eimeria infections in southern Spain. <i>Veterinary Parasitology</i> , 2018, 263, 54-58.	0.7	21
33	High prevalence and intensity of Stephanurus dentatus in a population of wild boar (Sus scrofa) in south western Spain. <i>Veterinary Journal</i> , 2018, 240, 47-49.	0.6	2
34	<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.	0.7	20
35	Epidemiological and genetic studies suggest a common Leishmania infantum transmission cycle in wildlife, dogs and humans associated to vector abundance in Southeast Spain. <i>Veterinary Parasitology</i> , 2018, 259, 61-67.	0.7	31
36	New insights into the clinico-histopathological and molecular features of Pelecitus (Filarioidea): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	0.6	8

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37	First report of oestrosis in aoudad from southeastern Spain. <i>Parasitology Research</i> , 2017, 116, 2053-2055.	0.6	5
38	Carnivore carcasses are avoided by carnivores. <i>Journal of Animal Ecology</i> , 2017, 86, 1179-1191.	1.3	54
39	Bottlenose dolphins ( <i>Tursiops truncatus</i> ) do also cast neutrophil extracellular traps against the apicomplexan parasite <i>Neospora caninum</i> . <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2017, 6, 287-294.	0.6	12
40	The American mink ( <i>Neovison vison</i> ) is a competent host for native European parasites. <i>Veterinary Parasitology</i> , 2017, 247, 93-99.	0.7	20
41	The physiological cost of male-biased parasitism in a nearly monomorphic mammal. <i>Parasites and Vectors</i> , 2017, 10, 200.	1.0	15
42	Parasite prevalence in <i>Mycobacterium</i> spp. infected dairy goats in the region of Murcia (south-east) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td</i>	0.5	2
43	Post-entry blockade of small ruminant lentiviruses by wild ruminants. <i>Veterinary Research</i> , 2016, 47, 1.	1.1	52
44	Male-biased gastrointestinal parasitism in a nearly monomorphic mountain ungulate. <i>Parasites and Vectors</i> , 2015, 8, 165.	1.0	10
45	Is <i>Sarcoptes scabiei</i> infection in pigs a major welfare concern? A quantitative assessment of its effect in the host's nocturnal rubbing and lying behavior. <i>Journal of Veterinary Behavior: Clinical Applications and Research</i> , 2015, 10, 59-65.	0.5	1
46	Parasitic fauna of a yellow-legged gull colony in the island of Escombreras (South-eastern) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 Td</i> <i>Parasitologica</i> , 2015, 60, 290-7.	0.4	7
47	Use of computed tomography as a non-invasive method for diagnosing cephemyiasis in roe deer ( <i>Capeolus capeolus</i> ). <i>Medical and Veterinary Entomology</i> , 2015, 29, 110-113.	0.7	5
48	First description of gastrointestinal nematodes of Barbary sheep ( <i>Ammotragus lervia</i> ): the case of <i>Camelostomylus mentulatus</i> as a paradigm of phylogenetic and specific relationship between the parasite and its ancient host. <i>Veterinary Research Communications</i> , 2013, 37, 209-215.	0.6	9
49	On the aggregated nature of chronic <i>Sarcoptes scabiei</i> infection in adult pigs. <i>Veterinary Parasitology</i> , 2013, 192, 301-306.	0.7	11
50	Variable performance of a human derived <i>Sarcoptes scabiei</i> recombinant antigen ELISA in swine mange diagnosis. <i>Veterinary Parasitology</i> , 2013, 197, 397-403.	0.7	15
51	Seropathotypes, Phylogroups, Stx Subtypes, and Intimin Types of Wildlife-Carried, Shiga Toxin-Producing <i>Escherichia coli</i> Strains with the Same Characteristics as Human-Pathogenic Isolates. <i>Applied and Environmental Microbiology</i> , 2012, 78, 2578-2585.	1.4	102
52	Detection of Antibodies In Wild Ruminants To Evaluate Exposure To Liver Trematodes. <i>Journal of Parasitology</i> , 2012, 98, 754-759.	0.3	11
53	Differences in helminth infections between captive and wild spur-thighed tortoises <i>Testudo graeca</i> in southern Spain: A potential risk of reintroductions of this species. <i>Veterinary Parasitology</i> , 2012, 187, 491-497.	0.7	11
54	The European eel's swim bladder nematode system provides a new view of the invasion paradox. <i>Parasitology Research</i> , 2011, 108, 1501-1506.	0.6	4

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55	Blood Fluke Infection of Cage Reared Atlantic Bluefin Tuna <i>Thunnus thynnus</i> in West Mediterranean. <i>Fish Pathology</i> , 2011, 46, 87-90.	0.4	9
56	Use of a crude extract or purified antigen from first-instar cattle grubs, <i>Hypoderma lineatum</i> , for the detection of anti- <i>Hypoderma</i> antibodies in free-ranging cervids from southern Spain. <i>Medical and Veterinary Entomology</i> , 2010, 24, 418-424.	0.7	11
57	Tetrameriosis in feral pigeons from Murcia, Southeastern Spain. <i>Preventive Veterinary Medicine</i> , 2009, 90, 284-286.	0.7	4
58	Coinfection is an important factor in epidemiological studies: the first serosurvey of the aoudad ( <i>Ammotragus lervia</i> ). <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2009, 28, 481-489.	1.3	22
59	Questionnaire survey on Canine Leishmaniosis in southeastern Spain. <i>Veterinary Parasitology</i> , 2009, 164, 124-133.	0.7	29
60	Epidemiological Study of Non-systemic Parasitism in Dogs in Southeast Mediterranean Spain Assessed by Coprological and Post-mortem Examination. <i>Zoonoses and Public Health</i> , 2007, 54, 195-203.	0.9	79
61	Dermatophytosis caused by <i>Microsporum canis</i> in Eastern cottontail ( <i>Sylvilagus floridanus</i> ). <i>European Journal of Wildlife Research</i> , 2007, 53, 238-240.	0.7	5
62	<i>Dirofilaria immitis</i> in an African lion ( <i>Panthera leo</i> ). <i>Veterinary Record</i> , 2006, 158, 240-242.	0.2	11
63	Experimental toxoplasmosis in red-legged partridges ( <i>Alectoris rufa</i> ) fed <i>Toxoplasma gondii</i> oocysts. <i>Veterinary Parasitology</i> , 2005, 130, 55-60.	0.7	13
64	Periparturient increase in faecal egg counts in a captive population of mohor gazelle ( <i>Gazella dama</i> ). <i>Trends in Parasitology</i> , 2005, 20, 100-102.	0.2	5
65	Serologic response of red-legged partridges ( <i>Alectoris rufa</i> ) after oral inoculation with <i>Toxoplasma gondii</i> oocysts. <i>Veterinary Parasitology</i> , 2004, 121, 143-149.	0.7	10
66	<i>Camelostromylus mentulatus</i> in domestic goats from the Iberian Peninsula. <i>Journal of Helminthology</i> , 2003, 77, 371-372.	0.4	7
67	Evaluation of the prevalence of sarcoptic mange in slaughtered fattening pigs in southeastern Spain. <i>Veterinary Parasitology</i> , 1998, 76, 203-209.	0.7	22
68	Helminths gastrointestinales en liebres ( <i>Lepus granatensis</i> ) del sureste de la Península Ibérica. <i>Anales De Veterinaria De Murcia</i> , 0, 34, 39-47.	0.0	0
69	Gastrointestinal parasites in red-legged partridges ( <i>Alectoris rufa</i> ) hunted in Spain: a warning to game managers. <i>Veterinary Research Communications</i> , 0, , .	0.6	0