

Nicola Ferrari

List of Publications by Year in descending order

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Version: 2024-02-01

78
papers

1,651
citations

331670

21
h-index

377865

34
g-index

83
all docs

83
docs citations

83
times ranked

2244
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of host sex in parasite dynamics: field experiments on the yellow-necked mouse <i>Apodemus flavicollis</i> . <i>Ecology Letters</i> , 2003, 7, 88-94.	6.4	143
2	Inside the Redbox: Applications of haematology in wildlife monitoring and ecosystem health assessment. <i>Science of the Total Environment</i> , 2015, 514, 322-332.	8.0	90
3	Detection and prevalence of protozoan parasites in ready-to-eat packaged salads on sale in Italy. <i>Food Microbiology</i> , 2017, 67, 67-75.	4.2	90
4	Genetic variability of <i>Haemonchus contortus</i> (Nematoda: Trichostrongyloidea) in alpine ruminant host species. <i>Journal of Helminthology</i> , 2010, 84, 276-283.	1.0	63
5	Hepatitis E Virus in Wild Boar in the Central Northern Part of Italy. <i>Transboundary and Emerging Diseases</i> , 2015, 62, 217-222.	3.0	53
6	Invasive alien species and disease risk: An open challenge in public and animal health. <i>PLoS Pathogens</i> , 2020, 16, e1008922.	4.7	48
7	Relation between <i>Aelurostrongylus abstrusus</i> larvae excretion, respiratory and radiographic signs in naturally infected cats. <i>Veterinary Parasitology</i> , 2014, 206, 182-187.	1.8	38
8	<i>Heligmosomoides polygyrus</i> reduces infestation of <i>Ixodes ricinus</i> in free-living yellow-necked mice, <i>Apodemus flavicollis</i> . <i>Parasitology</i> , 2009, 136, 305-316.	1.5	37
9	Macroparasite Fauna of Alien Grey Squirrels (<i>Sciurus carolinensis</i>): Composition, Variability and Implications for Native Species. <i>PLoS ONE</i> , 2014, 9, e88002.	2.5	36
10	The role of sex in parasite dynamics: Model simulations on transmission of <i>Heligmosomoides polygyrus</i> in populations of yellow-necked mice, <i>Apodemus flavicollis</i> . <i>International Journal for Parasitology</i> , 2007, 37, 341-349.	3.1	34
11	Stress in biological invasions: Introduced invasive grey squirrels increase physiological stress in native Eurasian red squirrels. <i>Journal of Animal Ecology</i> , 2018, 87, 1342-1352.	2.8	34
12	Sarcoptic mange in wild carnivores and its co-occurrence with parasitic helminths in the Western Italian Alps. <i>European Journal of Wildlife Research</i> , 2006, 52, 196-201.	1.4	33
13	Feline heartworm (<i>Dirofilaria immitis</i>) infection: A statistical elaboration of the duration of the infection and life expectancy in asymptomatic cats. <i>Veterinary Parasitology</i> , 2008, 158, 177-182.	1.8	33
14	Macroparasite community of the Eurasian red squirrel (<i>Sciurus vulgaris</i>): poor species richness and diversity. <i>Parasitology Research</i> , 2013, 112, 3527-3536.	1.6	29
15	Winter diet of urban roosting Long-eared Owls <i>Asio otus</i> in northern Italy: the importance of the Brown Rat <i>Rattus norvegicus</i> . <i>Bird Study</i> , 2000, 47, 242-244.	1.0	26
16	Biodiversity threats from outside to inside: effects of alien grey squirrel (<i>Sciurus carolinensis</i>) on helminth community of native red squirrel (<i>Sciurus vulgaris</i>). <i>Parasitology Research</i> , 2015, 114, 2621-2628.	1.6	26
17	Native and introduced squirrels in Italy host different <i>Cryptosporidium</i> spp.. <i>European Journal of Protistology</i> , 2017, 61, 64-75.	1.5	26
18	Toltrazuril and sulphonamide treatment against naturally <i>Isoospora suis</i> infected suckling piglets: Is there an actual profit?. <i>Veterinary Parasitology</i> , 2009, 163, 362-365.	1.8	25

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19	Intestinal helminth communities of the red fox (<i>Vulpes vulpes</i> L.) in the Italian Alps. <i>Acta Parasitologica</i> , 2008, 53, 302.	1.1	24
20	The prevalence, abundance and distribution of cyathostomins (small stongyles) in horses from Western Romania. <i>Veterinary Parasitology</i> , 2016, 223, 205-209.	1.8	23
21	Distribution and risk factors associated with <i>Babesia</i> spp. infection in hunting dogs from Southern Italy. <i>Ticks and Tick-borne Diseases</i> , 2018, 9, 1459-1463.	2.7	23
22	The price of being bold? Relationship between personality and endoparasitic infection in a tree squirrel. <i>Mammalian Biology</i> , 2019, 97, 1-8.	1.5	22
23	Relationships between personality traits and the physiological stress response in a wild mammal. <i>Environmental Epigenetics</i> , 2020, 66, 197-204.	1.8	22
24	Factors affecting the microbiological load of Italian hunted wild boar meat (<i>Sus scrofa</i>). <i>Meat Science</i> , 2020, 160, 107967.	5.5	22
25	British Red Squirrels Remain the Only Known Wild Rodent Host for Leprosy Bacilli. <i>Frontiers in Veterinary Science</i> , 2019, 6, 8.	2.2	22
26	Effects of gastrointestinal nematodes on milk productivity in three dairy goat breeds. <i>Small Ruminant Research</i> , 2012, 106, S12-S17.	1.2	20
27	Ljungan Virus and an Adenovirus in Italian Squirrel Populations. <i>Journal of Wildlife Diseases</i> , 2014, 50, 409-411.	0.8	20
28	<i>Toxoplasma gondii</i> Infection in Alpine Red Deer (<i>Cervus elaphus</i>): Its Spread and Effects on Fertility. <i>PLoS ONE</i> , 2015, 10, e0138472.	2.5	20
29	Are tree squirrels involved in the circulation of flaviviruses in Italy?. <i>Transboundary and Emerging Diseases</i> , 2018, 65, 1372-1376.	3.0	20
30	Disease, invasions and conservation: no evidence of squirrelpox virus in grey squirrels introduced to Italy. <i>Animal Conservation</i> , 2019, 22, 14-23.	2.9	20
31	Effect of sexual segregation on host-parasite interaction: Model simulation for abomasal parasite dynamics in alpine ibex (<i>Capra ibex</i>). <i>International Journal for Parasitology</i> , 2010, 40, 1285-1293.	3.1	19
32	Isolation and identification of <i>Salmonella</i> spp. from red foxes (<i>Vulpes vulpes</i>) and badgers (<i>Meles meles</i>). <i>Journal of Wildlife Diseases</i> , 2014, 50, 409-411.	1.6	19
33	Long-Term Surveillance of Aujeszky's Disease in the Alpine Wild Boar (<i>Sus scrofa</i>). <i>EcoHealth</i> , 2015, 12, 563-570.	2.0	19
34	Increased hormonal stress reactions induced in an Alpine Black Grouse (<i>Tetrao tetrix</i>) population by winter sports. <i>Journal of Ornithology</i> , 2015, 156, 317-321.	1.1	19
35	Antibiotic treatment of the hard tick <i>Ixodes ricinus</i> : Influence on <i>Midichloria mitochondrii</i> load following blood meal. <i>Ticks and Tick-borne Diseases</i> , 2015, 6, 653-657.	2.7	18
36	Qualitative risk assessment of introduction of anisakid larvae in Atlantic salmon (<i>Salmo salar</i>) farms and commercialization of products infected with viable nematodes. <i>Food Control</i> , 2016, 69, 275-284.	5.5	18

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37	Increased hormonal stress response of Apennine chamois induced by interspecific interactions and anthropogenic disturbance. <i>European Journal of Wildlife Research</i> , 2018, 64, 1.	1.4	18
38	Spillover of an alien parasite reduces expression of costly behaviour in native host species. <i>Journal of Animal Ecology</i> , 2020, 89, 1559-1569.	2.8	18
39	Diversity and host specificity of coccidia (Apicomplexa: Eimeriidae) in native and introduced squirrel species. <i>European Journal of Protistology</i> , 2016, 56, 1-14.	1.5	17
40	ABOMASAL NEMATODE COMMUNITY IN AN ALPINE CHAMOIS (<i>RUPICAPRA R. RUPICAPRA</i>) POPULATION BEFORE AND AFTER A DIE-OFF. <i>Journal of Parasitology</i> , 2006, 92, 918-927.	0.7	16
41	Serological Survey of <i>Neospora caninum</i> Infection in Cattle Herds From Western Romania. <i>Journal of Parasitology</i> , 2012, 98, 683-685.	0.7	16
42	Faecal egg counts from field experiment reveal density dependence in helminth fecundity: <i>Strongyloides robustus</i> infecting grey squirrels (<i>Sciurus carolinensis</i>). <i>Parasitology Research</i> , 2014, 113, 3403-3408.	1.6	16
43	Effects of habitat quality on parasite abundance: do forest fragmentation and food availability affect helminth infection in the Eurasian red squirrel?. <i>Journal of Zoology</i> , 2015, 296, 38-44.	1.7	16
44	Poor Parasite Community of an Invasive Alien Species: Macroparasites of Pallas's Squirrel in Italy. <i>Annales Zoologici Fennici</i> , 2016, 53, 103-112.	0.6	15
45	Dynamics of <i>Mycoplasma hyopneumoniae</i> seroconversion and infection in pigs in the three main production systems. <i>Veterinary Research Communications</i> , 2016, 40, 81-88.	1.6	15
46	Complex relationships between physiological stress and endoparasite infections in natural populations. <i>Environmental Epigenetics</i> , 2020, 66, 449-457.	1.8	15
47	Invading parasites: spillover of an alien nematode reduces survival in a native species. <i>Biological Invasions</i> , 2021, 23, 3847-3857.	2.4	15
48	Spatiotemporal and Ecological Patterns of <i>Mycobacterium microti</i> Infection in Wild Boar (<i>Sus scrofa</i>). <i>Transboundary and Emerging Diseases</i> , 2016, 63, e381-e388.	3.0	14
49	Sarcoptic Mange in Wild Caprinae of the Alps: Could Pathology Help in Filling the Gaps in Knowledge?. <i>Frontiers in Veterinary Science</i> , 2020, 7, 193.	2.2	14
50	Temporal dynamics of European brown hare syndrome infection in Northern Italian brown hares (<i>Lepus europaeus</i>). <i>European Journal of Wildlife Research</i> , 2014, 60, 891-896.	1.4	13
51	Search for polyoma-, herpes-, and bornaviruses in squirrels of the family Sciuridae. <i>Virology Journal</i> , 2020, 17, 42.	3.4	11
52	Lost and found: Helminths infecting invasive raccoons introduced to Italy. <i>Parasitology International</i> , 2021, 83, 102354.	1.3	11
53	Bovine respiratory syncytial virus seroprevalence and risk factors in endemic dairy cattle herds. <i>Veterinary Research Communications</i> , 2010, 34, 19-24.	1.6	10
54	Spread and genotype of <i>Toxoplasma gondii</i> in naturally infected alpine chamois (<i>Rupicapra r.</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 T	1.6	10

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55	The cooler the better? Indirect effect of spring–summer temperature on fecundity in a capital breeder. <i>Ecosphere</i> , 2018, 9, e02326.	2.2	10
56	Surgical sterilization of male and female grey squirrels (<i>Sciurus carolinensis</i>) of an urban population introduced in Italy. <i>Journal of Veterinary Medical Science</i> , 2019, 81, 641-645.	0.9	10
57	Low Serologic Prevalences Suggest Sporadic Infections of Hepatitis E Virus in Chamois (<i>Rupicapra</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	0.8	10
58	<i>Toxoplasma gondii</i> in the Eurasian kestrel (<i>Falco tinnunculus</i>) in northern Italy. <i>Parasites and Vectors</i> , 2020, 13, 262.	2.5	10
59	Contamination of fresh produce sold on the Italian market with <i>Cyclospora cayetanensis</i> and <i>Echinococcus multilocularis</i> . <i>Food Microbiology</i> , 2021, 98, 103792.	4.2	10
60	Ready-to-eat salads and berry fruits purchased in Italy contaminated by <i>Cryptosporidium</i> spp., <i>Giardia duodenalis</i> , and <i>Entamoeba histolytica</i> . <i>International Journal of Food Microbiology</i> , 2022, 370, 109634.	4.7	10
61	Models for host-macroparasite interactions in micromammals. , 2006, , 319-348.		8
62	Evaluation of a rapid immunochromatographic test for the detection of low burden <i>Dirofilaria immitis</i> (heartworm) in dogs and cats. <i>Parasitology Research</i> , 2018, 117, 31-34.	1.6	8
63	Effect of suboptimal environment and host age on helminth community of black grouse (<i>Tetrao</i>) Tj ETQq1 1 0.784314 rgBT /Overlock	1.4	7
64	Heterogeneity in patterns of helminth infections across populations of mountain gorillas (<i>Gorilla</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3	3.3	7
65	<i>Mycoplasma hyopneumoniae</i> temporal trends of infection and pathological effects in wild boar populations. <i>European Journal of Wildlife Research</i> , 2014, 60, 187-192.	1.4	6
66	Molecular identification of cryptic cysticercosis: <i>Taenia ovis</i> <i>krabbei</i> in wild intermediate and domestic definitive hosts. <i>Journal of Helminthology</i> , 2018, 92, 203-209.	1.0	6
67	Analysis of seroprevalence data on Hepatitis E virus and <i>Toxoplasma gondii</i> in wild ungulates for the assessment of human exposure to zoonotic meat-borne pathogens. <i>Food Microbiology</i> , 2022, 101, 103890.	4.2	6
68	Geographical Distribution of Ljungan Virus in Small Mammals in Europe. <i>Vector-Borne and Zoonotic Diseases</i> , 2020, 20, 692-702.	1.5	5
69	Haematological and biochemical abnormalities in hunting dogs infected with <i>Acanthocheilonema reconditum</i> , associated risk factors, and a European overview. <i>Parasitology Research</i> , 2021, 120, 2109-2124.	1.6	5
70	Frequency of gastrointestinal and pulmonary helminth infections in wild deer from western Romania. <i>Veterinary Parasitology: Regional Studies and Reports</i> , 2017, 8, 75-77.	0.5	4
71	Detection of Zoonotic <i>Cryptosporidium ubiquitum</i> in Alpine Wild Ruminants. <i>Pathogens</i> , 2021, 10, 655.	2.8	4
72	Low Serologic Prevalences Suggest Sporadic Infections of Hepatitis E Virus in Chamois () and Red Deer () in the Italian Alps. <i>Journal of Wildlife Diseases</i> , 2020, 56, 443-446.	0.8	4

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73	Infracommunity crowding as an individual measure of interactive-isolationist degree of parasite communities: disclosing the effects of extrinsic and host factors. <i>Parasites and Vectors</i> , 2016, 9, 88.	2.5	2
74	How to choose the best control strategy? Mathematical models as a tool for pre-intervention evaluation on a macroparasitic disease. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008789.	3.0	2
75	Host factors affecting abomasal parasites in Alpine Ibex. <i>Nature Precedings</i> , 2009, , .	0.1	1
76	Reference intervals for hematological variables in wild Eastern grey squirrels (<i>Sciurus carolinensis</i>). <i>European Journal of Wildlife Research</i> , 2021, 67, 1.	1.4	1
77	Feline lymphoplasmacytic rhinitis (FLPCR): Severity of inflammation correlates with reduced mucosal IgA expression. <i>Veterinary Immunology and Immunopathology</i> , 2021, 234, 110193.	1.2	1
78	Diversity of <i>Eimeria</i> Species in Wild Chamois <i>Rupicapra</i> spp.: A Statistical Approach in Morphological Taxonomy. <i>Frontiers in Veterinary Science</i> , 2020, 7, 577196.	2.2	0