

Marco Zaccaroni

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

706
citations

686830

13
h-index

610482

24
g-index

53
all docs

53
docs citations

53
times ranked

1057
citing authors

#	ARTICLE	IF	CITATIONS
1	The fast and the flexible: cognitive style drives individual variation in cognition in a small mammal. <i>Animal Behaviour</i> , 2018, 137, 119-132.	0.8	81
2	An invasive-native mammalian species replacement process captured by camera trap survey random encounter models. <i>Remote Sensing in Ecology and Conservation</i> , 2016, 2, 45-58.	2.2	69
3	Early exposure to low doses of atrazine affects behavior in juvenile and adult CD1 mice. <i>Toxicology</i> , 2011, 279, 19-26.	2.0	63
4	Right on track? Performance of satellite telemetry in terrestrial wildlife research. <i>PLoS ONE</i> , 2019, 14, e0216223.	1.1	52
5	Are wildlife value orientations useful tools to explain tolerance and illegal killing of wildlife by farmers in response to crop damage?. <i>European Journal of Wildlife Research</i> , 2017, 63, 1.	0.7	31
6	Individual variation in cognitive style reflects foraging and anti-predator strategies in a small mammal. <i>Scientific Reports</i> , 2019, 9, 10157.	1.6	31
7	Group specific vocal signature in free-ranging wolf packs. <i>Ethology Ecology and Evolution</i> , 2012, 24, 322-331.	0.6	28
8	Strong reactive movement response of the medium-sized European hare to elevated predation risk in short vegetation. <i>Animal Behaviour</i> , 2016, 115, 107-114.	0.8	28
9	Does an early aversive experience to humans modify antipredator behaviour in adult Rock partridges?. <i>Ethology Ecology and Evolution</i> , 2007, 19, 193-200.	0.6	21
10	THE ACOUSTIC STRUCTURE OF WOLF HOWLS IN SOME EASTERN TUSCANY (CENTRAL ITALY) FREE RANGING PACKS. <i>Bioacoustics</i> , 2010, 19, 159-175.	0.7	19
11	Winter locomotor activity patterns of European hares (<i>Lepus europaeus</i>). <i>Mammalian Biology</i> , 2013, 78, 482-485.	0.8	16
12	Anti-predator behaviour of the red-legged partridge <i>Alectoris rufa</i> (Galliformes: Phasianidae) to simulated terrestrial and aerial predators. <i>Italian Journal of Zoology</i> , 2011, 78, 106-112.	0.6	15
13	Home Range Analysis in the Study of Spatial Organization on the Comb in the Paper Wasp <i>Polistes Dominulus</i> . <i>Ethology</i> , 2010, 116, 579-587.	0.5	14
14	Preference of <i>Polistes dominula</i> wasps for trumpet creepers when infected by <i>Xenos vesparum</i> : A novel example of co-evolved traits between host and parasite. <i>PLoS ONE</i> , 2018, 13, e0205201.	1.1	13
15	Guest or pest? Spatio-temporal occurrence and effects on soil and vegetation of the wild boar on Elba island. <i>Mammalian Biology</i> , 2021, 101, 193-206.	0.8	13
16	Genomic Analysis of Endophytic <i>Bacillus</i> -Related Strains Isolated from the Medicinal Plant <i>Origanum vulgare</i> L. Revealed the Presence of Metabolic Pathways Involved in the Biosynthesis of Bioactive Compounds. <i>Microorganisms</i> , 2022, 10, 919.	1.6	13
17	A permutation-based combination of sign tests for assessing habitat selection. <i>Environmental and Ecological Statistics</i> , 2014, 21, 161-187.	1.9	12
18	From biology to management of Savi's pine vole (<i>Microtus savii</i>). <i>Pest Management Science</i> , 2016, 72, 857-863.	1.7	12

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19	Developmental Exposure to Very Low Levels of Ethynilestradiol Affects Anxiety in a Novelty Place Preference Test of Juvenile Rats. <i>Neurotoxicity Research</i> , 2016, 30, 553-562.	1.3	12
20	Experimental male size manipulation in <i>Polistes dominulus</i> paper wasps: being the right size. <i>Ethology Ecology and Evolution</i> , 2015, 27, 185-199.	0.6	11
21	Roe deer as a bioindicator: preliminary data on the impact of the geothermal power plants on the mineral profile in internal and bone tissues in Tuscany (Italy). <i>Environmental Science and Pollution Research</i> , 2020, 27, 36121-36131.	2.7	11
22	The R package "rhuassess" for assessing habitat selection using permutation-based combination of sign tests. <i>Mammalian Biology</i> , 2017, 83, 64-70.	0.8	10
23	Coping with style: individual differences in responses to environmental variation. <i>Behavioral Ecology and Sociobiology</i> , 2019, 73, 1.	0.6	10
24	Audience effect on aerial alarm calls in the monogamous red-legged partridge. <i>Ethology Ecology and Evolution</i> , 2013, 25, 366-376.	0.6	9
25	Offline consolidation of spatial memory: Do the cerebellar output circuits play a role? A study utilizing a Morris water maze protocol in male Wistar rats. <i>Brain Research</i> , 2019, 1718, 148-158.	1.1	9
26	Winter activity rhythms of a rodent pest species in agricultural habitats. <i>Mammal Research</i> , 2020, 65, 69-74.	0.6	8
27	A Strepsipteran parasite extends the lifespan of workers in a social wasp. <i>Scientific Reports</i> , 2021, 11, 7235.	1.6	8
28	Density Estimates and Habitat Preferences of the European Hare (<i>Lepus europaeus</i>) on Mountainous Areas in Italy. <i>Mammal Study</i> , 2020, 45, 123.	0.2	8
29	Effects of low doses of atrazine on the neurobehavioural development of mice. <i>Ethology Ecology and Evolution</i> , 2007, 19, 309-322.	0.6	7
30	Demographic parameters of reintroduced grey partridges in central Italy and the effect of weather. <i>European Journal of Wildlife Research</i> , 2010, 56, 369-375.	0.7	7
31	Vantage point counts and monitoring roe deer. <i>Journal of Wildlife Management</i> , 2018, 82, 354-361.	0.7	6
32	Assessment of seasonal variation of diet composition in rodents using DNA barcoding and Real-Time PCR. <i>Scientific Reports</i> , 2019, 9, 14124.	1.6	6
33	Trap type and positioning: how to trap <i>Savi</i> 's pine voles using the tunnel system. <i>Mammalia</i> , 2018, 82, 350-354.	0.3	5
34	Evolutionary rearrangements of X chromosomes in voles (Arvicolinae, Rodentia). <i>Scientific Reports</i> , 2020, 10, 13235.	1.6	5
35	Spatiotemporal activity of the pine marten <i>Martes martes</i> : Insights from an island population. <i>Ecological Research</i> , 2022, 37, 102-114.	0.7	5
36	CO ₂ biogeochemical investigation and microbial characterization of red wood ant mounds in a Southern Europe montane forest. <i>Soil Biology and Biochemistry</i> , 2022, 166, 108536.	4.2	5

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37	Effect of fox hunting with small hound packs on spatial behaviour of brown hares. <i>Acta Theriologica</i> , 2012, 57, 257-260.	1.1	4
38	The randomised response technique: A valuable approach to monitor pathways of aquatic biological invasions. <i>Fisheries Management and Ecology</i> , 2017, 24, 504-511.	1.0	4
39	Hunters' preferences for engaging in control programs of introduced Eastern cottontails in Italy: a factorial survey approach. <i>European Journal of Wildlife Research</i> , 2018, 64, 1.	0.7	4
40	Developmental exposure to low levels of ethinylestradiol affects social play in juvenile male rats. <i>Toxicological Research</i> , 2020, 36, 301-310.	1.1	4
41	Biodiversity of Soil Bacterial Communities from the Sasso Fratino Integral Nature Reserve. <i>Microbiology Research</i> , 2021, 12, 862-877.	0.8	4
42	Developmental Exposure to Low Levels of Ethinylestradiol Affects Play Behavior in Juvenile Female Rats. <i>Neurotoxicity Research</i> , 2018, 33, 876-886.	1.3	3
43	Aliens Coming by Ships: Distribution and Origins of the Ocellated Skink Populations in Peninsular Italy. <i>Animals</i> , 2022, 12, 1709.	1.0	3
44	Occupancy and activity rhythms of the Siberian roe deer. <i>Biologia (Poland)</i> , 2021, 76, 2991-2999.	0.8	2
45	Genetic insights into an Apennine population of the Italian red deer. <i>Mammal Research</i> , 2022, 67, 399-406.	0.6	2
46	Consistent demographic trends in Savi's pine vole between two distant areas in central Italy. <i>Folia Zoologica</i> , 2018, 67, 32-39.	0.9	1
47	Acoustic analysis of wolf howls recorded in Apennine areas with different vegetation covers. <i>Ethology Ecology and Evolution</i> , 2020, 32, 433-444.	0.6	1
48	Cross-Amplification in Strigiformes: A New STR Panel for Forensic Purposes. <i>Genes</i> , 2021, 12, 1721.	1.0	1
49	Exploring the Gut Microbiome Alteration of the European Hare (<i>Lepus europaeus</i>) after Short-Term Diet Modifications. <i>Biology</i> , 2021, 10, 148.	1.3	0
50	Estimating wild boar density in hunting areas by a probabilistic sampling of drive counts. <i>Environmental and Ecological Statistics</i> , 0, , 1.	1.9	0