Adriano Martinoli

List of Publications by Year in descending order

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279798 345221 81 1,838 23 36 citations h-index g-index papers 82 82 82 2041 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Invasive alien species as an environmental stressor and its effects on coping style in a native competitor, the Eurasian red squirrel. Hormones and Behavior, 2022, 140, 105127.	2.1	11
2	Measuring personality traits in Eurasian red squirrels: A critical comparison of different methods. Ethology, 2021, 127, 187-201.	1.1	10
3	Evaluation of Human Disturbance on the Activity of Medium–Large Mammals in Myanmar Tropical Forests. Forests, 2021, 12, 290.	2.1	14
4	Camera Trapping to Assess Status and Composition of Mammal Communities in a Biodiversity Hotspot in Myanmar. Animals, $2021,11,880.$	2.3	9
5	A golden cage for the European red squirrel in Italy? Proposal for a targeted control of the grey squirrel. Biodiversity, 2021, 22, 87-90.	1.1	1
6	Personality traits, sex and food abundance shape space use in an arboreal mammal. Oecologia, 2021, 196, 65-76.	2.0	14
7	Invading parasites: spillover of an alien nematode reduces survival in a native species. Biological Invasions, 2021, 23, 3847-3857.	2.4	15
8	Lost and found: Helminths infecting invasive raccoons introduced to Italy. Parasitology International, 2021, 83, 102354.	1.3	11
9	Relationships between personality traits and the physiological stress response in a wild mammal. Environmental Epigenetics, 2020, 66, 197-204.	1.8	22
10	Complex relationships between physiological stress and endoparasite infections in natural populations. Environmental Epigenetics, 2020, 66, 449-457.	1.8	15
11	Timing of Resource Availability Drives Divergent Social Systems and Home Range Dynamics in Ecologically Similar Tree Squirrels. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	8
12	Spillover of an alien parasite reduces expression of costly behaviour in native host species. Journal of Animal Ecology, 2020, 89, 1559-1569.	2.8	18
13	Rodents in the arena: a critical evaluation of methods measuring personality traits. Ethology Ecology and Evolution, 2019, 31, 38-58.	1.4	29
14	Interspecific competition affects the expression of personality-traits in natural populations. Scientific Reports, 2019, 9, 11189.	3.3	27
15	Priority questions for biodiversity conservation in the Mediterranean biome: Heterogeneous perspectives across continents and stakeholders. Conservation Science and Practice, 2019, 1, e118.	2.0	11
16	The management of the introduced grey squirrel seen through the eyes of the media. Biological Invasions, 2019, 21, 3723-3733.	2.4	18
17	The price of being bold? Relationship between personality and endoparasitic infection in a tree squirrel. Mammalian Biology, 2019, 97, 1-8.	1.5	22
18	Integrating climate and landâ€use change scenarios in modelling the future spread of invasive squirrels in Italy. Diversity and Distributions, 2019, 25, 644-659.	4.1	68

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19	Distribution of Wildlife and Illegal Human Activities in the Lampi Marine National Park (Myanmar). Environmental Conservation, 2019, 46, 163-170.	1.3	6
20	Recapture of a banded Bechstein's bat (Chiroptera, Vespertilionidae) after 16 years: An example of high swarming site fidelity. Mammalian Biology, 2018, 91, 7-9.	1.5	3
21	Stress in biological invasions: Introduced invasive grey squirrels increase physiological stress in native Eurasian red squirrels. Journal of Animal Ecology, 2018, 87, 1342-1352.	2.8	34
22	Habitat-dependent effects of personality on survival and reproduction in red squirrels. Behavioral Ecology and Sociobiology, 2018, 72, 1.	1.4	38
23	Niche overlap of mountain hare subspecies and the vulnerability of their ranges to invasion by the European hare; the (bad) luck of the Irish. Biological Invasions, 2017, 19, 655-674.	2.4	18
24	Where is the pulse to have the finger on? A retrospective analysis of two decades of Alpine Galliforms (Aves: Galliformes) census and game bag data in Italy. European Journal of Wildlife Research, 2017, 63, 1.	1.4	6
25	Interspecific competition between alien Pallas's squirrels and Eurasian red squirrels reduces density of the native species. Biological Invasions, 2017, 19, 723-735.	2.4	21
26	Long-Term Changes in Food Intake by Grey Herons (<i>Ardea cinerea</i>), Black-Crowned Night-Herons (<i>Nycticorax nycticorax</i>) and Little Egrets (<i>Egretta garzetta</i>) Foraging in Rice Fields in Italy. Waterbirds, 2017, 40, 344-352.	0.3	5
27	Molecular ecology and phylogenetics of the water beetle genus <i>Ochthebius</i> revealed multiple independent shifts to marine rockpools lifestyle. Zoologica Scripta, 2016, 45, 175-186.	1.7	17
28	Preventing species invasion: A role for integrative taxonomy?. Integrative Zoology, 2016, 11, 214-228.	2.6	27
29	Poor Parasite Community of an Invasive Alien Species: Macroparasites of Pallas's Squirrel in Italy. Annales Zoologici Fennici, 2016, 53, 103-112.	0.6	15
30	Measurement of fecal glucocorticoid metabolite levels in Eurasian red squirrels (<i>Sciurus) Tj ETQq0 0 0 rgBT /C 2016, 97, 1385-1398.</i>	Overlock 10 1.3	0 Tf 50 307 To 34
31	Knowledge, management and optimization: the use of live traps in control of non-native squirrels. Mammalia, 2016, 80, .	0.7	7
32	Effects of habitat quality on parasite abundance: do forest fragmentation and food availability affect helminth infection in the Eurasian red squirrel?. Journal of Zoology, 2015, 296, 38-44.	1.7	16
33	Interspecific competition mediated by climate change: which interaction between brown and mountain hare in the Alps?. Mammalian Biology, 2015, 80, 424-430.	1.5	19
34	Biodiversity threats from outside to inside: effects of alien grey squirrel (Sciurus carolinensis) on helminth community of native red squirrel (Sciurus vulgaris). Parasitology Research, 2015, 114, 2621-2628.	1.6	26
35	Selective predators or choosy fishermen? Relation between fish harvest, prey availability and great cormorant (<i>Phalacrocorax carbo sinensis</i>) diet. Italian Journal of Zoology, 2015, 82, 544-555.	0.6	11
36	Mapping biodiversity hotspots and conservation priorities for the Euro-Mediterranean headwater ecosystems, as inferred from diversity and distribution of a water beetle lineage. Biodiversity and Conservation, 2015, 24, 149-170.	2.6	9

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37	Ljungan Virus and an Adenovirus in Italian Squirrel Populations. Journal of Wildlife Diseases, 2014, 50, 409-411.	0.8	20
38	Spatial niche partitioning of two saproxylic sibling species (Coleoptera, Cetoniidae, genus) Tj ETQq0 0 0 rgBT /0	Overlock 10) Tf ₇ 50 702 Td
39	Faecal egg counts from field experiment reveal density dependence in helminth fecundity: Strongyloides robustus infecting grey squirrels (Sciurus carolinensis). Parasitology Research, 2014, 113, 3403-3408.	1.6	16
40	A grey future for Europe: Sciurus carolinensis is replacing native red squirrels in Italy. Biological Invasions, 2014, 16, 53-62.	2.4	88
41	Macroparasite Fauna of Alien Grey Squirrels (Sciurus carolinensis): Composition, Variability and Implications for Native Species. PLoS ONE, 2014, 9, e88002.	2.5	36
42	What Story Does Geographic Separation of Insular Bats Tell? A Case Study on Sardinian Rhinolophids. PLoS ONE, 2014, 9, e110894.	2.5	32
43	Macroparasite community of the Eurasian red squirrel (Sciurus vulgaris): poor species richness and diversity. Parasitology Research, 2013, 112, 3527-3536.	1.6	29
44	Phylogeography and postglacial recolonization of Europe by <i>Rhinolophus hipposideros</i> evidence from multiple genetic markers. Molecular Ecology, 2013, 22, 4055-4070.	3.9	56
45	Small–scale sympatric digger wasps <i>Oxybelus argentatus</i> and <i>Oxybelus trispinosus</i> segregate activity, hunt for different prey, and diverge in nesting behaviour. Annales De La Societe Entomologique De France, 2013, 49, 205-221.	0.9	3
46	Habitat selection and activity patterns in Alpine mountain hare (Lepus timidus varronis). Mammalian Biology, 2013, 78, 28-33.	1.5	18
47	Nutcrackers become choosy seed harvesters in a mast-crop year. Ethology Ecology and Evolution, 2012, 24, 54-61.	1.4	6
48	Open source evaluation of kilometric indexes of abundance. Ecological Informatics, 2012, 7, 35-40.	5.2	19
49	Food choice of Eurasian red squirrels and concentrations of anti-predatory secondary compounds. Mammalian Biology, 2012, 77, 332-338.	1.5	16
50	Integrated Operational Taxonomic Units (IOTUs) in Echolocating Bats: A Bridge between Molecular and Traditional Taxonomy. PLoS ONE, 2012, 7, e40122.	2.5	51
51	The strong and the hungry: bias in capture methods for mountain hares Lepus timidus. Wildlife Biology, 2011, 17, 311-316.	1.4	25
52	Habitat use in the Female Alpine Long-Eared Bat (Plecotus macrobullaris): Does Breeding Make the Difference?. Acta Chiropterologica, 2011 , 13 , 355 - 364 .	0.6	17
53	No sex bias in natal dispersal of Eurasian red squirrels. Mammalian Biology, 2011, 76, 369-372.	1.5	10
54	Response of bat species to sylvo-pastoral abandonment. Forest Ecology and Management, 2011, 261, 789-798.	3.2	41

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55	Space use patterns of mountain hare (Lepus timidus) on the Alps. European Journal of Wildlife Research, 2011, 57, 305-312.	1.4	19
56	The effects of seed availability on habitat use by a specialist seed predator. European Journal of Wildlife Research, 2011, 57, 585-595.	1.4	15
57	Living on the Edge: Can Eurasian Red Squirrels (Sciurus vulgaris) Persist in Extreme High-elevation Habitats?. Arctic, Antarctic, and Alpine Research, 2010, 42, 106-112.	1.1	11
58	Dispersal and habitat cuing of Eurasian red squirrels in fragmented habitats. Population Ecology, 2010, 52, 527-536.	1.2	44
59	Estimating offspring production using captureâ€markâ€recapture and genetic methods in red squirrels. Ecological Research, 2010, 25, 395-402.	1.5	5
60	Annual variation in predation and dispersal of Arolla pine (Pinus cembra L.) seeds by Eurasian red squirrels and other seed-eaters. Forest Ecology and Management, 2010, 260, 587-594.	3.2	32
61	Living on the edge: Space use of Eurasian red squirrels in marginal high-elevation habitat. Acta Oecologica, 2010, 36, 604-610.	1.1	27
62	Estimating and comparing food availability for treeâ€seed predators in typical pulsedâ€resource systems: Alpine conifer forests. Plant Biosystems, 2009, 143, 258-267.	1.6	15
63	Roost selection by non-breeding Leisler's bats (Nyctalus leisleri) in montane woodlands: implications for habitat management. Acta Chiropterologica, 2008, 10, 81-88.	0.6	15
64	Nesting habits of two spider wasps: <i>Anoplius infuscatus</i> and <i>Episyron</i> sp. (Hymenoptera:) Tj ETQq0 93-111.	0 0 rgBT /0 0.9	Overlock 10 Tf 4
65	From mass of body elements to fish biomass: a direct method to quantify food intake of fish eating birds. Hydrobiologia, 2007, 583, 213-222.	2.0	21
66	Space and habitat use of the African elephant in the Tarangire–Manyara ecosystem, Tanzania: Implications for conservation. Mammalian Biology, 2006, 71, 99-114.	1.5	79
67	Cone selection byÂEurasian red squirrels inÂmixed conifer forests inÂtheÂItalian Alps. Acta Oecologica, 2006, 30, 1-10.	1.1	35
68	Modelling the Expansion of a Grey Squirrel population: Implications for Squirrel Control. Biological Invasions, 2006, 8, 1605-1619.	2.4	34
69	Species Richness and Habitat Use of Small Carnivores in the Arusha National Park (Tanzania). Biodiversity and Conservation, 2006, 15, 1729-1744.	2.6	22
70	Behavioral Responses of Wintering Great Crested Grebes to Dissuasion Experiments: Implications for Management. Waterbirds, 2006, 29, 105-114.	0.3	7
71	Recapture of ringed Eptesicus nilssonii (Chiroptera, Vespertilionidae) after 12 years: an example of high site fidelity / Recapture d'un Eptesicus nilssonii (Chiroptera: Vespertilionidae) bagué après 12 ans: un exemple de fidélité à un site. Mammalia, 2006, 70, .	0.7	5
72	IDENTIFYING BATS FROM TIME-EXPANDED RECORDINGS OF SEARCH CALLS: COMPARING CLASSIFICATION METHODS. Journal of Wildlife Management, 2005, 69, 1601-1614.	1.8	45

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73	Conservation of brown bear in the Alps: space use and settlement behavior of reintroduced bears. Acta Oecologica, 2005, 28, 189-197.	1.1	66
74	The Extent of Great Crested Grebe Predation on Bleak in Lake Como, Italy. Waterbirds, 2003, 26, 201.	0.3	11
75	A Floating Platform: a Solution to Collecting Pellets When Cormorants Roost Over Water. Waterbirds, 2003, 26, 54-55.	0.3	6
76	Interspecific competition between native Eurasian red squirrels and alien grey squirrels: does resource partitioning occur?. Behavioral Ecology and Sociobiology, 2002, 52, 332-341.	1.4	95
77	Diet of stoats (Mustela erminea) in an Alpine habitat:The importance of fruit consumption in summer. Acta Oecologica, 2001, 22, 45-53.	1.1	27
78	Nest provisioning and stinging pattern inammophila sabulosa(hymenoptera, sphecidae): Influence of prey size. Italian Journal of Zoology, 2001, 68, 299-303.	0.6	6
79	Does interspecific competition with introduced grey squirrels affect foraging and food choice of Eurasian red squirrels?. Animal Behaviour, 2001, 61, 1079-1091.	1.9	47
80	Title is missing!. Journal of Insect Behavior, 2001, 14, 299-312.	0.7	6
81	Does Nathusius' pipistrelle Pipistrellus nathusii (Keyserling & Blasius, 1839) breed in northern Italy?. Journal of Zoology, 2000, 250, 217-220.	1.7	13