Alberto Munoz

List of Publications by Year in descending order

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Version: 2024-02-01

39 papers	1,385 citations	304743 22 h-index	345221 36 g-index
39 all docs	39 docs citations	39 times ranked	1416 citing authors

#	Article	IF	Citations
1	Symmetry, male dominance and female mate preferences in the Iberian rock lizard, Lacerta monticola. Behavioral Ecology and Sociobiology, 2002, 52, 342-347.	1.4	110
2	Satiation of predispersal seed predators: the importance of considering both plant and seed levels. Evolutionary Ecology, 2007, 21, 367-380.	1.2	108
3	Are you strong enough to carry that seed? Seed size/body size ratios influence seed choices by rodents. Animal Behaviour, 2008, 76, 709-715.	1.9	107
4	Ungulates, rodents, shrubs: interactions in a diverse Mediterranean ecosystem. Basic and Applied Ecology, 2009, 10, 151-160.	2.7	96
5	Linking seed dispersal to cache protection strategies. Journal of Ecology, 2011, 99, 1016-1025.	4.0	86
6	Rodents change acorn dispersal behaviour in response to ungulate presence. Oikos, 2007, 116, 1631-1638.	2.7	64
7	Genetic Consequences of Habitat Fragmentation in Long-Lived Tree Species: The Case of the Mediterranean Holm Oak (Quercus ilex, L.). Journal of Heredity, 2010, 101, 717-726.	2.4	63
8	The ecology of seed dispersal by small rodents: a role for predator and conspecific scents. Functional Ecology, 2013, 27, 1313-1321.	3.6	60
9	Multi-trophic effects of ungulate intraguild predation on acorn weevils. Oecologia, 2007, 152, 533-540.	2.0	57
10	Seed choice by rodents: learning or inheritance?. Behavioral Ecology and Sociobiology, 2008, 62, 913-922.	1.4	52
11	Experimental test on public information use in the colonial Lesser Kestrel. Evolutionary Ecology, 2007, 21, 783-800.	1.2	45
12	Effectiveness of predator satiation in masting oaks is negatively affected by conspecific density. Oecologia, 2018, 186, 983-993.	2.0	40
13	Chemo-Orientation Using Conspecific Chemical Cues in the Stripe-Necked Terrapin (Mauremys leprosa). Journal of Chemical Ecology, 2004, 30, 519-530.	1.8	37
14	Seed weevils living on the edge: pressures and conflicts over body size in the endoparasitic Curculio larvae. Ecological Entomology, 2009, 34, 304-309.	2.2	35
15	Positive cascade effects of forest fragmentation on acorn weevils mediated by seed size enlargement. Insect Conservation and Diversity, 2012, 5, 381-388.	3.0	31
16	Seed growth suppression constrains the growth of seed parasites: premature acorn abscission reduces Curculio elephas larval size. Ecological Entomology, 2007, 33, 071203162814004-???.	2.2	28
17	Seeding phenology influences wood mouse seed choices: the overlooked role of timing in the foraging decisions by seed-dispersing rodents. Behavioral Ecology and Sociobiology, 2014, 68, 1205-1213.	1.4	27
18	The Interplay among Acorn Abundance and Rodent Behavior Drives the Spatial Pattern of Seedling Recruitment in Mature Mediterranean Oak Forests. PLoS ONE, 2015, 10, e0129844.	2.5	27

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19	Acorn â€“ weevil interactions in a mixed-oak forest: Outcomes for larval growth and plant recruitment. Forest Ecology and Management, 2014, 322, 98-105.	3.2	26
20	Tropical insect diversity: evidence of greater host specialization in seedâ€feeding weevils. Ecology, 2017, 98, 2180-2190.	3.2	26
21	Wood mouse population dynamics: Interplay among seed abundance seasonality, shrub cover and wild boar interference. Mammalian Biology, 2016, 81, 372-379.	1.5	25
22	Temporal variation of heterozygosityâ€based assortative mating and related benefits in a lesser kestrel population. Journal of Evolutionary Biology, 2009, 22, 2488-2495.	1.7	24
23	Responses of a scatter-hoarding rodent to seed morphology: links between seed choices and seed variability. Animal Behaviour, 2012, 84, 1435-1442.	1.9	24
24	Unexpected consequences of a drier world: evidence that delay in late summer rains biases the population sex ratio of an insect. Royal Society Open Science, 2015, 2, 150198.	2.4	24
25	Extensive pollen immigration and no evidence of disrupted mating patterns or reproduction in a highly fragmented holm oak stand. Journal of Plant Ecology, 2014, 7, 384-395.	2.3	23
26	Beyond predator satiation: Masting but also the effects of rainfall stochasticity on weevils drive acorn predation. Ecosphere, 2017, 8, e01836.	2.2	20
27	Mismatch between the timing of oviposition and the seasonal optimum. The stochastic phenology of Mediterranean acorn weevils. Ecological Entomology, 2010, 35, 270-278.	2.2	18
28	Living on the edge: the role of geography and environment in structuring genetic variation in the southernmost populations of a tropical oak. Plant Biology, 2015, 17, 676-683.	3.8	17
29	Evidence of high individual variability in seed management by scatter-hoarding rodents: does â€˜personalityâ€™ matter?. Animal Behaviour, 2019, 150, 167-174.	1.9	15
30	Sexual Dimorphism and Allometry in the Stripe-Necked Terrapin, Mauremys leprosa, in Spain. Chelonian Conservation and Biology, 2006, 5, 87.	0.6	12
31	Malathion applied at standard rates reduces fledgling condition and adult male survival in a wild lesser kestrel population. Animal Conservation, 2007, 10, 312-319.	2.9	11
32	Diversity in insect seed parasite guilds at large geographical scale: the roles of host specificity and spatial distance. Journal of Biogeography, 2016, 43, 1620-1630.	3.0	11
33	Male barn swallows use different resource allocation rules to produce ornamental tail feathers. Behavioral Ecology, 2008, 19, 404-409.	2.2	10
34	Distribution and space use of seedâ€dispersing rodents in central Pyrenees: implications for genetic diversity, conservation and plant recruitment. Integrative Zoology, 2018, 13, 307-318.	2.6	8
35	Differential effects of fire on the occupancy of small mammals in neotropical savanna-gallery forests. Perspectives in Ecology and Conservation, 2021, 19, 179-188.	1.9	6
36	Population differences in density and resource allocation of ornamental tail feathers in the barn swallow. Biological Journal of the Linnean Society, 2012, 105, 925-936.	1.6	5

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37	Male barn swallows use different signalling rules to produce ornamental tail feathers. Evolutionary Ecology, 2011, 25, 1217-1230.	1.2	3
38	Rodents change acorn dispersal behaviour in response to ungulate presence. Oikos, 2007, 116, 1631-1638.	2.7	3
39	El iPad en la EducaciÃ³n cientÃfica de estudiantes de Secundaria y Bachillerato. DidÃctica De Las Ciencias Experimentales Y Sociales, 2019, , 97.	0.1	1