Marcos MiÃ±arro

List of Publications by Year
in descending order

43 papers	887 citations	430874 18 h-index	526287 27 g-index
43 all docs	43 docs citations	43 times ranked	920 citing authors

#	Article	IF	Citations
1	Variable relationships between trait diversity and avian ecological functions in agroecosystems. Functional Ecology, 2023, 37, 87-98.	3.6	2
2	Divergence time estimation using ddRAD data and an isolation-with-migration model applied to water vole populations of Arvicola. Scientific Reports, 2022, 12, 4065.	3.3	9
3	A Bocage Landscape Restricts the Gene Flow of Pest Vole Populations. Life, 2022, 12, 800.	2.4	3
4	Enhancing ecosystem services in apple orchards: Nest boxes increase pest control by insectivorous birds. Journal of Applied Ecology, 2021, 58, 465-475.	4.0	24
5	Do farmers care about pollinators? A cross-site comparison of farmersâ€™ perceptions, knowledge, and management practices for pollinator-dependent crops. International Journal of Agricultural Sustainability, 2021, 19, 1-15.	3.5	27
6	Top-down and bottom-up regulation of codling moth populations in cider apple orchards. Crop Protection, 2021, 143, 105545.	2.1	12
7	Environmental Objectives of Spanish Agriculture: Scientific Guidelines for their Effective Implementation under the Common Agricultural Policy 2023-2030. Ardeola, 2021, 68, .	0.7	15
8	Complementary Contribution of Wild Bumblebees and Managed Honeybee to the Pollination Niche of an Introduced Blueberry Crop. Insects, 2021, 12, 595.	2.2	6
9	Opportunities to reduce pollination deficits and address production shortfalls in an important insectâ€pollinated crop. Ecological Applications, 2021, 31, e02445.	3.8	24
10	Using ecological and field survey data to establish a national list of the wild bee pollinators of crops. Agriculture, Ecosystems and Environment, 2021, 315, 107447.	5.3	24
11	Managementâ€dependent effects of pollinator functional diversity on apple pollination services: A responseâ€“effect trait approach. Journal of Applied Ecology, 2021, 58, 2843-2853.	4.0	26
12	More intraguild prey than pest species in arachnid diets may compromise biological control in apple orchards. Basic and Applied Ecology, 2021, 57, 1-13.	2.7	15
13	Ecological Analysis of the Helminth Community of Microtus lusitanicus (Gerbe, 1879) (Rodentia) in Asturias (NW Spain). Animals, 2021, 11, 3055.	2.3	0
14	On-farm experiences shape farmer knowledge, perceptions of pollinators, and management practices. Global Ecology and Conservation, 2021, 32, e01949.	2.1	20
15	Animal biodiversity in cider apple orchards: Simultaneous environmental drivers and effects on insectivory and pollination. Agriculture, Ecosystems and Environment, 2020, 295, 106918.	5.3	23
16	Farmersâ€™ perceptions and knowledge of natural enemies as providers of biological control in cider apple orchards. Journal of Environmental Management, 2020, 266, 110589.	7.8	15
17	Mercury, Lead and Cadmium Concentrations in Talpa occidentalis and in Their Digeneans of the Genus Ityogonimus. Acta Parasitologica, 2019, 64, 464-470.	1.1	3
18	Management tradeâ€offs on ecosystem services in apple orchards across Europe: Direct and indirect effects of organic production. Journal of Applied Ecology, 2019, 56, 802-811.	4.0	59

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19	Predatory arthropods in apple orchards across Europe: Responses to agricultural management, adjacent habitat, landscape composition and country. Agriculture, Ecosystems and Environment, 2019, 273, 141-150.	5.3	34
20	Unravelling pest infestation and biological control in low-input orchards: the case of apple blossom weevil. Journal of Pest Science, 2018, 91, 1047-1061.	3.7	8
21	Birds as suppliers of pest control in cider apple orchards: Avian biodiversity drivers and insectivory effect. Agriculture, Ecosystems and Environment, 2018, 254, 233-243.	5.3	53
22	First finding of Ityogonimus lorum and I. ocreatus co-infection in the Iberian mole, Talpa occidentalis. Acta Parasitologica, 2018, 63, 835-838.	1.1	2
23	Complementarity and redundancy in the functional niche of cider apple pollinators. Apidologie, 2018, 49, 789-802.	2.0	24
24	Relationship between hydroxycinnamic acids and the resistance of apple cultivars to rosy apple aphid. Talanta, 2018, 187, 330-336.	5.5	7
25	Intra-annual continuous reproduction of the apple pest Microtus lusitanicus: Implications for management. Crop Protection, 2017, 96, 164-172.	2.1	7
26	Continuous breeding of fossorial water voles in northwestern Spain: potential impact on apple orchards. Folia Zoologica, 2017, 66, 29-36.	0.9	15
27	Candidate insect vectors of apple proliferation in Northwest Spain. SpringerPlus, 2016, 5, 1240.	1.2	5
28	Reproductive potential of a vole pest (Arvicola scherman) in Spanish apple orchards. Spanish Journal of Agricultural Research, 2016, 14, e1008.	0.6	8
29	p53 gene discriminates two ecologically divergent sister species of pine voles. Heredity, 2015, 115, 444-451.	2.6	3
30	Pollination services provided by wild insects to kiwifruit (Actinidia deliciosa). Apidologie, 2015, 46, 276-285.	2.0	35
31	The occurrence and abundance of two alien eucalypt psyllids in apple orchards. Pest Management Science, 2014, 70, 1676-1683.	3.4	6
32	Role of floral resources in the conservation of pollinator communities in cider-apple orchards. Agriculture, Ecosystems and Environment, 2014, 183, 118-126.	5.3	54
33	Susceptibility of cider apple cultivars to the sooty blotch and flyspeck complex in Spain. European Journal of Plant Pathology, 2013, 135, 201-209.	1.7	3
34	Studies on the Codling Moth (Lepidoptera: Tortricidae) Response to Different Codlemone Release Rates. Environmental Entomology, 2013, 42, 1383-1389.	1.4	5
35	Hedgerows surrounding organic apple orchards in <scp>northâ€west S</scp>pain: potential to conserve beneficial insects. Agricultural and Forest Entomology, 2013, 15, 382-390.	1.3	50
36	Vole pests in apple orchards: use of presence signs to estimate the abundance of Arvicola terrestris cantabriae and Microtus lusitanicus. Journal of Pest Science, 2012, 85, 477-488.	3.7	15

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37	Weed communities in apple orchards under organic and conventional fertilization and tree-row management. Crop Protection, 2012, 39, 89-96.	2.1	20
38	Pest status of leafminers in cider-apples: The case of orchards in Asturias (NW Spain). Crop Protection, 2011, 30, 1485-1491.	2.1	5
39	Role of ants in structuring the aphid community on apple. Ecological Entomology, 2010, 35, 206-215.	2.2	32
40	Organic versus conventional management in an apple orchard: effects of fertilization and treeâ€row management on groundâ€dwelling predaceous arthropods. Agricultural and Forest Entomology, 2009, 11, 133-142.	1.3	37
41	Tolerance of some scab-resistant apple cultivars to the rosy apple aphid, Dysaphis plantaginea. Crop Protection, 2008, 27, 391-395.	2.1	16
42	Colonization of apple orchards by predators of Dysaphis plantaginea: sequential arrival, response to prey abundance and consequences for biological control. BioControl, 2005, 50, 403-414.	2.0	65
43	Effects of groundcover management on ground beetles (Coleoptera: Carabidae) in an apple orchard. Applied Soil Ecology, 2003, 23, 111-117.	4.3	71