Elena LÃ³pez-Gallego

List of Publications by Year
in descending order

15 papers	138 citations	1478505 6 h-index	1281871 11 g-index
15 all docs	15 docs citations	15 times ranked	179 citing authors

#	Article	IF	Citations
1	Density thresholds and the incorporation of biocontrol into decisionâ€making to enhance the control of Cacopsylla pyri in pear (cv. Ercolini) orchards. Pest Management Science, 2022, 78, 116-125.	3.4	6
2	Life Cycle and Biometric Study of Hydrotaea capensis (Wiedemann, 1818) (Diptera, Muscidae), a Species of Forensic Interest. Insects, 2022, 13, 531.	2.2	0
3	The effect of banker plants and pre-plant release on the establishment and pest control of Macrolophus pygmaeus in tomato greenhouses. Journal of Pest Science, 2021, 94, 297-307.	3.7	12
4	Ants reduce fruit damage caused by psyllids in Mediterranean pear orchards. Pest Management Science, 2021, 77, 1886-1892.	3.4	6
5	Native natural enemies in Mediterranean melon fields can provide levels of pest control similar to conventional pest management with broad-spectrum pesticides. Biological Control, 2021, 164, 104778.	3.0	6
6	The impact of ant mutualistic and antagonistic interactions on the population dynamics of sapâ€sucking hemipterans in pear orchards. Pest Management Science, 2020, 76, 1422-1434.	3.4	17
7	Structure of the Assemblages of Spiders in Mediterranean Pear Orchards and the Effect of Intensity of Spraying. Insects, 2020, 11, 553.	2.2	3
8	The Effect of Cover Crops on the Biodiversity and Abundance of Ground-Dwelling Arthropods in a Mediterranean Pear Orchard. Agronomy, 2020, 10, 580.	3.0	24
9	Formicidae (Hymenoptera) community in corpses at different altitudes in a semiarid wild environment in the southeast of the Iberian Peninsula. Entomological Science, 2020, 23, 297-310.	0.6	4
10	Population dynamics and seasonal variation in the embryonic dormancy of Pilophorus gallicus (<scp>H</scp>emiptera: <scp>M</scp>iridae): â€˜don't put all your eggs in one basket'. Agricultural and Forest Entomology, 2018, 20, 191-200.	1.3	3
11	How Safe Is It to Rely on Macrolophus pygmaeus (Hemiptera: Miridae) as a Biocontrol Agent in Tomato Crops?. Frontiers in Ecology and Evolution, 2018, 6, .	2.2	24
12	An approach for identifying the influence of carcass type and environmental features on sarcosaprophagous Diptera communities. Annales De La Societe Entomologique De France, 2018, 54, 367-380.	0.9	4
13	Thermal effects on the biological parameters of the predatory mirid Pilophorus gallicus (Hemiptera: Miridae). Entomological Science, 2017, 20, 409-418.	0.6	2
14	Cuticle hydrocarbons in saline aquatic beetles. PeerJ, 2017, 5, e3562.	2.0	13
15	Nutritional variations at <scp>N</scp>esidiocoris tenuis feeding sites and reciprocal interactions between the mirid and tomato plants. Journal of Applied Entomology, 2016, 140, 161-173.	1.8	14