Berta Caballero-LÃ³pez

List of Publications by Year
in descending order

14 papers	1,595 citations	1040056 9 h-index	1199594 12 g-index
15 all docs	15 docs citations	15 times ranked	1971 citing authors

#	Article	IF	Citations
1	A global synthesis reveals biodiversity-mediated benefits for crop production. Science Advances, 2019, 5, eaax0121.	10.3	524
2	Crop pests and predators exhibit inconsistent responses to surrounding landscape composition. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E7863-E7870.	7.1	401
3	The interplay of landscape composition and configuration: new pathways to manage functional biodiversity and agroecosystem services across Europe. Ecology Letters, 2019, 22, 1083-1094.	6.4	364
4	Crop diversity benefits carabid and pollinator communities in landscapes with semiâ€natural habitats. Journal of Applied Ecology, 2020, 57, 2170-2179.	4.0	83
5	Aphids and their natural enemies are differently affected by habitat features at local and landscape scales. Biological Control, 2012, 63, 222-229.	3.0	72
6	Ecological production functions for biological control services in agricultural landscapes. Methods in Ecology and Evolution, 2014, 5, 243-252.	5.2	60
7	Weeds, aphids, and specialist parasitoids and predators benefit differently from organic and conventional cropping of winter cereals. Journal of Pest Science, 2012, 85, 81-88.	3.7	24
8	Brassica aphid (Hemiptera: Aphididae) populations are conditioned by climatic variables and parasitism level: a study case of TriÃ¢ngulo Mineiro, Brazil. Bulletin of Entomological Research, 2017, 107, 410-418.	1.0	20
9	A functional approach to assessing plantâ€“arthropod interaction in winter wheat. Agriculture, Ecosystems and Environment, 2010, 137, 288-293.	5.3	17
10	The concurrent assessment of agronomic, ecological and environmental variables enables better choice of agroecological service crop termination management. Journal of Applied Ecology, 2022, 59, 1026-1037.	4.0	5
11	Assessing Environmental Acidity in Storerooms of Natural History Collections. Curator, 2021, 64, 155-182.	0.6	2
12	Herbivores, saprovores and natural enemies respond differently to within-field plant characteristics of wheat fields. Journal of Insect Conservation, 2016, 20, 467-476.	1.4	1
13	Els escarabeoÃ¯deus (Coleoptera, Scarabaeoidea) de lâ€™Ã€frica paleÃrtica dipositats al Museu de CiÃ¨ncies Naturals de Barcelona. Arxius De Miscellania Zoologica, 0, , 221-236.	0.5	0
14	ArtrÃ²podes subterranis: novetats faunÃstiques i conservaciÃ³ en quatre espais naturals protegits de Catalunya. Arxius De Miscellania Zoologica, 0, , 289-306.	0.5	0