Mercedes Herrera

List of Publications by Year
in descending order

18	428	759055 12	839398 18
papers	citations	h-index	g-index

18	18	18	1488
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Benchmarking plant diversity of Palaearctic grasslands and other open habitats. Journal of Vegetation Science, 2021, 32, e13050.	1.1	34
2	Phenotypic differentiation among native, expansive and introduced populations influences invasion success. Journal of Biogeography, 2021, 48, 2907.	1.4	1
3	Influence of local adaptations, transgenerational effects and changes in offspring's saline environment on Baccharis halimifolia L. under different salinity and light levels. Environmental and Experimental Botany, 2020, 177, 104134.	2.0	6
4	Species composition and plant traits of south Atlantic European coastal dunes and other comparative data. Data in Brief, 2019, 22, 207-213.	0.5	1
5	Classification of European and Mediterranean coastal dune vegetation. Applied Vegetation Science, 2018, 21, 533-559.	0.9	52
6	Alien Plants and their Influence on Vegetation. Plant and Vegetation, 2017, , 499-531.	0.6	2
7	Monographs on Invasive Plants in Europe: Baccharis halimifolia L.. Botany Letters, 2016, 163, 127-153.	0.7	20
8	Plasticity to salinity and transgenerational effects in the nonnative shrub Baccharis halimifolia: Insights into an estuarine invasion. American Journal of Botany, 2016, 103, 808-820.	0.8	22
9	Climate and Human Pressure Constraints Co-Explain Regional Plant Invasion at Different Spatial Scales. PLoS ONE, 2016, 11, e0164629.	1.1	4
10	Eco-geographical factors affecting richness and phylogenetic diversity patterns of high-mountain flora in the Iberian Peninsula. Alpine Botany, 2015, 125, 137-146.	1.1	19
11	Invasiveness and impact of the non-native shrub Baccharis halimifolia in sea rush marshes: fine-scale stress heterogeneity matters. Biological Invasions, 2014, 16, 2063-2077.	1.2	13
12	A biogeographical analysis of the European Atlantic lowland heathlands. Journal of Vegetation Science, 2010, 21, 832-842.	1.1	52
13	A survey of heath vegetation of the Iberian Peninsula and Northern Morocco: a biogeographic and bioclimatic approach. Phytocoenologia, 2007, 37, 341-370.	1.2	32
14	The role of alien plants in the natural coastal vegetation in central-northern Spain. Biodiversity and Conservation, 2004, 13, 2275-2293.	1.2	113
15	Relationships between syntaxonomy ofThero-Salicornietea and taxonomy of the generaSalicornia andSuaeda in the Iberian Peninsula. Folia Geobotanica, 1999, 34, 97-114.	0.4	10
16	Heathland vegetation of the northern-central part of the Iberian Peninsula. Folia Geobotanica Et Phytotaxonomica, 1997, 32, 259-281.	0.4	14
17	Maquis vegetation in the eastern Cantabrian coastal fringe. Journal of Vegetation Science, 1994, 5, 533-540.	1.1	16
18	TheQuereus pubescens andQuereus faginea forests in the Basque Country (Spain): distribution and typology in relation to climatic factors. Plant Ecology, 1990, 90, 81-92.	1.2	17