

Abelardo GarcÃ-a MartÃ-n

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

342
citations

840776

11
h-index

888059

17
g-index

20
all docs

20
docs citations

20
times ranked

481
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of evergreen oaks on soil fertility and crop production in intercropped dehesas. <i>Agriculture, Ecosystems and Environment</i> , 2007, 119, 270-280.	5.3	89
2	Spatial distribution and comparison of aridity indices in Extremadura, southwestern Spain. <i>Theoretical and Applied Climatology</i> , 2016, 126, 801-814.	2.8	36
3	Aridity in the Iberian Peninsula (1960–2017): distribution, tendencies, and changes. <i>Theoretical and Applied Climatology</i> , 2019, 138, 811-830.	2.8	28
4	Climatic spatial variability in Extremadura (Spain) based on viticultural bioclimatic indices. <i>International Journal of Biometeorology</i> , 2014, 58, 2139-2152.	3.0	19
5	Spatial analysis of the annual and seasonal aridity trends in Extremadura, southwestern Spain. <i>Theoretical and Applied Climatology</i> , 2017, 130, 917-932.	2.8	18
6	Effect of deficit irrigation during stage II and post-harvest on tree water status, vegetative growth, yield and economic assessment in ‘Angelena’™ Japanese plum. <i>Agricultural Water Management</i> , 2015, 158, 69-81.	5.6	17
7	Application of climatic indices to analyse viticultural suitability in Extremadura, south-western Spain. <i>Theoretical and Applied Climatology</i> , 2016, 123, 277-289.	2.8	16
8	Fertilisation and weed control effects on yield and weeds in durum wheat grown under rain-fed conditions in a Mediterranean climate. <i>Weed Research</i> , 2007, 47, 140-148.	1.7	15
9	Spanish vineyard classification according to bioclimatic indexes. <i>Australian Journal of Grape and Wine Research</i> , 2018, 24, 335-344.	2.1	14
10	A GIS-based multivariate clustering for characterization and ecoregion mapping from a viticultural perspective. <i>Spanish Journal of Agricultural Research</i> , 2016, 14, e0206.	0.6	14
11	Using NDVI and guided sampling to develop yield prediction maps of processing tomato crop. <i>Spanish Journal of Agricultural Research</i> , 2015, 13, e0204.	0.6	11
12	Crop identification by massive processing of multiannual satellite imagery for EU common agriculture policy subsidy control. <i>European Journal of Remote Sensing</i> , 2021, 54, 1-12.	3.5	10
13	Integration of climatic indices in an objective probabilistic model for establishing and mapping viticultural climatic zones in a region. <i>Theoretical and Applied Climatology</i> , 2016, 124, 1033-1043.	2.8	8
14	Spatiotemporal Analysis of the Frost Regime in the Iberian Peninsula in the Context of Climate Change (1975–2018). <i>Sustainability</i> , 2021, 13, 8491.	3.2	7
15	GIS-Based Analysis and Mapping of the Winter Chilling Hours in Mainland Spain. Application to Some Sweet Cherry Cultivars. <i>Agronomy</i> , 2021, 11, 330.	3.0	2
16	EFFECTS OF DIFFERENT IRRIGATION AND CROP YEAR ON GERBERA JAMESONNI PRODUCTION IN SUBSTRATE. <i>Acta Horticulturae</i> , 2012, , 519-524.	0.2	1
17	Identifying climatic zones in Extremadura (Spain) for improving processing tomato production. <i>Acta Horticulturae</i> , 2017, , 79-86.	0.2	1
18	Characterization of water requirements in Extremadura (Spain) for processing tomato. <i>Acta Horticulturae</i> , 2017, , 51-56.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Climatic characterization of the main processing tomato producing areas of Spain. <i>Acta Horticulturae</i> , 2019, , 113-120.	0.2	1