

# Abelardo GarcÃ-a MartÃ-n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1071145/publications.pdf>

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	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
2	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
3	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
4	Aridity in the Iberian Peninsula (1960–2017): distribution, tendencies, and changes. <i>Theoretical and Applied Climatology</i> , 2019, 138, 811-830.	2.8	28
5	Climatic characterization of the main processing tomato producing areas of Spain. <i>Acta Horticulturae</i> , 2019, , 113-120.	0.2	1
6	Spanish vineyard classification according to bioclimatic indexes. <i>Australian Journal of Grape and Wine Research</i> , 2018, 24, 335-344.	2.1	14
7	Identifying climatic zones in Extremadura (Spain) for improving processing tomato production. <i>Acta Horticulturae</i> , 2017, , 79-86.	0.2	1
8	Characterization of water requirements in Extremadura (Spain) for processing tomato. <i>Acta Horticulturae</i> , 2017, , 51-56.	0.2	1
9	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
10	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
11	Spatial distribution and comparison of aridity indices in Extremadura, southwestern Spain. <i>Theoretical and Applied Climatology</i> , 2016, 126, 801-814.	2.8	36
12	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
13	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
14	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
15	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
16	Climatic spatial variability in Extremadura (Spain) based on viticultural bioclimatic indices. <i>International Journal of Biometeorology</i> , 2014, 58, 2139-2152.	3.0	19
17	EFFECTS OF DIFFERENT IRRIGATION AND CROP YEAR ON GERBERA JAMESONNI PRODUCTION IN SUBSTRATE. <i>Acta Horticulturae</i> , 2012, , 519-524.	0.2	1
18	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

#	ARTICLE	IF	CITATIONS
19	Impact of evergreen oaks on soil fertility and crop production in intercropped dehesas. Agriculture, Ecosystems and Environment, 2007, 119, 270-280.	5.3	89