Julian Bartual

List of Publications by Year in descending order

		1162367	887659
24 papers	492 citations	8 h-index	17 g-index
24 all docs	24 docs citations	24 times ranked	635 citing authors

#	Article	IF	Citations
1	Performance of New Muchamiel Tomato Lines with Virus Resistance Genes Grafted onto Two Commercial Rootstocks. Agronomy, 2022, 12, 119.	1.3	0
2	Characterization of the Spanish Pomegranate Germplasm Collection Maintained at the Agricultural Experiment Station of Elche to Identify Promising Breeding Materials. Plants, 2022, 11, 1257.	1.6	4
3	What are candits? Study of a date palm landrace in Spain belonging to the western cluster of Phoenix dactylifera L.. Genetic Resources and Crop Evolution, 2021, 68, 135-149.	0.8	3
4	Recommendations on harvesting time based on physico-chemical quality parameter changes in 'Mollar de Elche' pomegranates. Acta Horticulturae, 2019, , 121-128.	0.1	0
5	Growth patterns analysis of pomegranate fruits of 'Mollar de Elche' during the final phase of development and maturation. Acta Horticulturae, 2019, , 143-148.	0.1	0
6	Quantifying pomegranate tree responses to water and nutrients for a sustainable fertirrigation. Acta Horticulturae, 2019, , 193-198.	0.1	0
7	Fruit quality attributes of a new Spanish pomegranate cultivar at harvest and during cold storage. Acta Horticulturae, 2019, , 275-282.	0.1	1
8	Genetic diversity among pomegranate germplasm assessed by microsatellite markers. Acta Horticulturae, 2019, , 7-12.	0.1	1
9	First Report of Black Heart of Pomegranate Caused by Alternaria alternata in Spain. Plant Disease, 2016, 100, 1952-1952.	0.7	3
10	SITUATION OF THE PRODUCTION, RESEARCH AND ECONOMICS OF THE POMEGRANATE INDUSTRY IN SPAIN. Acta Horticulturae, 2015, , 345-349.	0.1	8
11	IMPROVING POMEGRANATE FRUIT QUALITY BY MEANS OF WATERING MANAGEMENT IN SEMI-ARID EASTERN SPAIN. Acta Horticulturae, 2015, , 431-436.	0.1	2
12	Characterization of fruit traits from 'Mollar de Elche' pomegranate progenies. Acta Horticulturae, 2015, , 25-30.	0.1	1
13	Nutrient status and irrigation management affect anthocyanins in 'Mollar de Elche' pomegranate. Acta Horticulturae, 2015, , 85-92.	0.1	9
14	Winery–distillery composts as partial substitutes of traditional growing media: Effect on the volatile composition of thyme essential oils. Scientia Horticulturae, 2015, 193, 69-76.	1.7	17
15	Effects of Sewage Sludge Compost onCynara cardunculusL. Cultivation in a Mediterranean Soil. Compost Science and Utilization, 2014, 22, 33-39.	1.2	4
16	Effect of sustained and regulated deficit irrigation on fruit quality of pomegranate cv. 'Mollar de Elche' at harvest and during cold storage. Agricultural Water Management, 2013, 125, 61-70.	2.4	76
17	Pomegranate trees performance under sustained and regulated deficit irrigation. Irrigation Science, 2013, 31, 959-970.	1.3	53
18	GENETIC DIVERSITY OF INTRODUCED ACCESSIONS OF FOUR SPECIES OF BANKSIA (PROTEACEAE) AS REVEALED BY RAPDS AND TBP MARKERS. Acta Horticulturae, 2012, , 751-756.	0.1	0

#	ARTICLE	IF	CITATIONS
19	ORNAMENTAL HORTICULTURE AT THE MEDITERRANEAN SEASIDE OF SPAIN: PRESENT SITUATION AND FUTURE CHALLENGES. Acta Horticulturae, 2012, , 51-57.	0.1	0
20	Composition of Oregano Essential Oil (Origanum vulgare) as Affected by the Use of Winery-Distillery Composts. Journal of Essential Oil Research, 2011, 23, 32-38.	1.3	8
21	Water relations of field grown Pomegranate trees (Punica granatum) under different drip irrigation regimes. Agricultural Water Management, 2011, 98, 691-696.	2.4	36
22	Usefulness of trunk diameter variations as continuous water stress indicators of pomegranate (Punica granatum) trees. Agricultural Water Management, 2011, 98, 1462-1468.	2.4	39
23	Phytochemical characterisation for industrial use of pomegranate (*Punica granatum* L.) cultivars grown in Spain. Journal of the Science of Food and Agriculture, 2011, 91, 1893-1906.	1.7	227
24	USE OF WINERY-DISTILLERY COMPOSTS IN PROPAGATION OF TWO AROMATIC CROPS. Acta Horticulturae, 2011, , 135-142.	0.1	0