

# Carlos MarÃ-a Weiland

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3915199/publications.pdf>

Version: 2024-02-01

12  
papers

200  
citations

1478505

6  
h-index

1281871

11  
g-index

13  
all docs

13  
docs citations

13  
times ranked

314  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intact orange quality prediction with two portable NIR spectrometers. <i>Postharvest Biology and Technology</i> , 2010, 58, 113-120.	6.0	105
2	Effect of Harvesting System and Fruit Cold Storage on Virgin Olive Oil Chemical Composition and Quality of Superintensive Cultivated "Arbequina"™ Olives. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 4743-4750.	5.2	38
3	Influence of nitrification inhibitor DMPP on yield, fruit quality and SPAD values of strawberry plants. <i>Scientia Horticulturae</i> , 2015, 185, 233-239.	3.6	16
4	RELATIONSHIP BETWEEN POSTHARVEST DISEASES RESISTANCE AND MINERAL COMPOSITION OF CITRUS FRUIT. <i>Acta Horticulturae</i> , 2010, , 417-422.	0.2	8
5	EFFECT OF ARBUSCULAR MYCORRHIZAL FUNGI ON QUALITY OF STRAWBERRY FRUIT IN SOILLESS GROWING SYSTEM. <i>Acta Horticulturae</i> , 2013, , 493-498.	0.2	7
6	Effect of low intensity static magnetic field on purified water in stationary condition: Ultraviolet absorbance and contact angle experimental studies. <i>Journal of Applied Physics</i> , 2020, 127, .	2.5	7
7	Responses of fruit physiology and virgin oil quality to cold storage of mechanically harvested "Arbequina"™ olives cultivated in hedgerow. <i>Grasas Y Aceites</i> , 2013, 64, 572-582.	0.9	6
8	Magnetic influence on water evaporation rate: an empirical triadic model. <i>Journal of Magnetism and Magnetic Materials</i> , 2021, 539, 168377.	2.3	4
9	GFLV-INFECTION AND IN VITRO BEHAVIOUR OF INFECTED PLANT MATERIAL OF THREE TYPICAL ANDALUSIAN GRAPEVINE CULTIVARS. <i>Acta Horticulturae</i> , 2004, , 359-365.	0.2	4
10	THE INFLUENCE OF ARBUSCULAR MYCORRHIZAL FUNGI INOCULATION METHOD ON GROWTH OF STRAWBERRY PLANTS IN A SOILLESS GROWING SYSTEM. <i>Acta Horticulturae</i> , 2013, , 487-492.	0.2	2
11	COMPARISON OF THE LOGISTIC AND GOMPertz EQUATIONS TO DESCRIBE PLANT DISEASE PROGRESS OF GRAPEVINE FANLEAF VIRUS (GFLV) IN 'CONDADO DE HUELVA' (SPAIN) ZONE. <i>Acta Horticulturae</i> , 2004, , 305-308.	0.2	1
12	RESPONSE OF TWO STRAWBERRY CULTIVARS TO INOCULATION WITH ARBUSCULAR MYCORRHIZAL FUNGUS IN DIFFERENT SOILS. <i>Acta Horticulturae</i> , 2015, , 153-158.	0.2	0