

# Angel Carreño Ortega

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8374628/publications.pdf>

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24  
papers

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citations

933447

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839539

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docs citations

24  
times ranked

347  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Review of Eco-Innovations and Exports Interrelationship, with Special Reference to International Agrifood Supply Chains. Sustainability, 2021, 13, 1378.	3.2	13
2	Musculoskeletal Disorders in Agriculture: A Review from Web of Science Core Collection. Agronomy, 2021, 11, 2017.	3.0	10
3	Risk of musculoskeletal disorders in pepper cultivation workers. EXCLI Journal, 2021, 20, 1033-1054.	0.7	1
4	Lettuce Production under Mini-PV Modules Arranged in Patterned Designs. Agronomy, 2021, 11, 2554.	3.0	4
5	Evaluation of an Adapted Greenhouse Cooling System with Pre-Chamber and Inflatable Air Ducts for Semi-Arid Regions in Warm Conditions. Agronomy, 2020, 10, 752.	3.0	3
6	Behavior of Different Grafting Strategies Using Automated Technology for Splice Grafting Technique. Applied Sciences (Switzerland), 2020, 10, 2745.	2.5	8
7	The Effect of Different Levels of Shading in a Photovoltaic Greenhouse with a North-South Orientation. Applied Sciences (Switzerland), 2020, 10, 882.	2.5	22
8	Proposal for a solar fruit dryer design with organoleptic properties recovery system. E3S Web of Conferences, 2019, 80, 02003.	0.5	2
9	Recovering-Innovation-Exportation Triangle as an Instrument for Sustainable Development: Proposal for Peruvian Agro-Export Development. Sustainability, 2019, 11, 1149.	3.2	2
10	Logistic Regression to Evaluate the Marketability of Pepper Cultivars. Agronomy, 2019, 9, 125.	3.0	4
11	Conventional Industrial Robotics Applied to the Process of Tomato Grafting Using the Splicing Technique. Agronomy, 2019, 9, 880.	3.0	6
12	Combined Influence of Cutting Angle and Diameter Differences between Seedlings on the Grafting Success of Tomato Using the Splicing Technique. Agronomy, 2019, 9, 5.	3.0	13
13	Application of Logistic Regression Models for the Marketability of Cucumber Cultivars. Agronomy, 2019, 9, 17.	3.0	8
14	Marketability Probability Study of Cherry Tomato Cultivars Based on Logistic Regression Models. Agronomy, 2018, 8, 176.	3.0	7
15	Solving Power Balance Problems in Single-Traction Tractors Using PTractor Plus 1.1, a Possible Learning Aid for Students of Agricultural Engineering. Education Sciences, 2018, 8, 68.	2.6	2
16	Policy and Environmental Implications of Photovoltaic Systems in Farming in Southeast Spain: Can Greenhouses Reduce the Greenhouse Effect?. Energies, 2017, 10, 761.	3.1	27
17	Greenhouse tomato production with electricity generation by roof-mounted flexible solar panels. Scientia Agricola, 2012, 69, 233-239.	1.2	103
18	Accidents in the greenhouse-construction industry of SE Spain. Applied Ergonomics, 2012, 43, 69-80.	3.1	23

#	ARTICLE	IF	CITATIONS
19	Desarrollo de un procedimiento constructivo más seguro para invernaderos multiténel. Informes De La Construcción, 2012, 64, 93-102.	0.3	1
20	Approach to the evaluation of the thermal work environment in the greenhouse-construction industry of SE Spain. Building and Environment, 2011, 46, 1725-1734.	6.9	29
21	Preventive activity in the greenhouse-construction industry of south-eastern Spain. Safety Science, 2011, 49, 345-354.	4.9	20
22	Indices of ergonomic-psychosociological workplace quality in the greenhouses of Almería (Spain): Crops of cucumbers, peppers, aubergines and melons. Safety Science, 2011, 49, 746-750.	4.9	17
23	Diseño de un nuevo capitel para invernaderos multiténel. Informes De La Construcción, 2011, 63, 47-56.	0.3	6
24	Evaluación de impacto ambiental de centro de transformación y gestión de residuos sólidos agrícolas en la provincia de Almería (España). Informes De La Construcción, 2010, 62, 79-93.	0.3	16