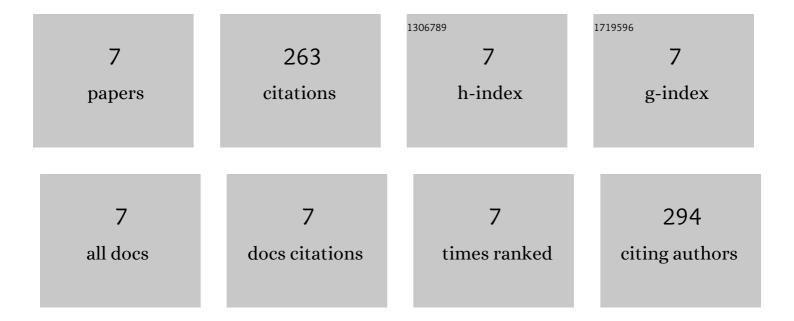
David Escarabajal-Henarejos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3453841/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Optimal color space selection method for plant/soil segmentation in agriculture. Computers and Electronics in Agriculture, 2016, 122, 124-132.	3.7	90
2	Study and comparison of color models for automatic image analysis in irrigation management applications. Agricultural Water Management, 2015, 151, 158-166.	2.4	76
3	A digital image-processing-based method for determining the crop coefficient of lettuce crops inÂthe southeast of Spain. Biosystems Engineering, 2014, 117, 23-34.	1.9	44
4	Digital photography applied to irrigation management of Little Gem lettuce. Agricultural Water Management, 2015, 151, 148-157.	2.4	19
5	Methodology for obtaining prediction models of the root depth of lettuce for its application in irrigation automation. Agricultural Water Management, 2015, 151, 167-173.	2.4	15
6	A new model for water balance estimation on lettuce crops using effective diameter obtained with image analysis. Agricultural Water Management, 2017, 183, 116-122.	2.4	11
7	Study of the Influence of Temperature on Boron Concentration Estimation in Desalinated Seawater for Agricultural Irrigation. Water (Switzerland), 2021, 13, 322.	1.2	8