

María del Rocío Jiménez González

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

253
citations

1040056

9
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940533

16
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all docs

18
docs citations

18
times ranked

234
citing authors

#	ARTICLE	IF	CITATIONS
1	Possible early selection of short juvenile period olive plants based on seedling traits. Australian Journal of Agricultural Research, 2008, 59, 933.	1.5	34
2	Suitability of Two Table Olive Cultivars (‘Manzanilla de Sevilla’ and ‘Manzanilla Cacereña’) for Mechanical Harvesting in Superhigh-density Hedgerows. Hortscience: A Publication of the American Society for Horticultural Science, 2014, 49, 1028-1033.	1.0	32
3	Feasibility of NIR spectroscopy for non-destructive characterization of table olive traits. Journal of Food Engineering, 2011, 107, 99-106.	5.2	28
4	High-Throughput System for the Early Quantification of Major Architectural Traits in Olive Breeding Trials Using UAV Images and OBIA Techniques. Frontiers in Plant Science, 2019, 10, 1472.	3.6	26
5	CULTIVAR SUSCEPTIBILITY AND ANATOMICAL EVALUATION OF TABLE OLIVE FRUIT BRUISING. Acta Horticulturae, 2011, , 419-424.	0.2	23
6	Distribution and timing of cell damage associated with olive fruit bruising and its use in analyzing susceptibility. Postharvest Biology and Technology, 2016, 111, 117-125.	6.0	22
7	Evaluation of Over-The-Row Harvester Damage in a Super-High-Density Olive Orchard Using On-Board Sensing Techniques. Sensors, 2018, 18, 1242.	3.8	22
8	Exploring UAV-imagery to support genotype selection in olive breeding programs. Scientia Horticulturae, 2020, 273, 109615.	3.6	16
9	Internal fruit damage in table olive cultivars under superhigh-density hedgerows. Postharvest Biology and Technology, 2017, 132, 130-137.	6.0	15
10	Olive Seed Germination and Initial Seedling Vigor as Influenced by Stratification Treatment and the Female Parent. Hortscience: A Publication of the American Society for Horticultural Science, 2012, 47, 1672-1678.	1.0	10
11	Bruising susceptibility of Manzanilla de Sevilla table olive cultivar under Regulated Deficit Irrigation. Agricultural Water Management, 2017, 189, 1-4.	5.6	6
12	Responses of tomato (<i>Solanum lycopersicum</i> L.) plants to iron deficiency in the root zone. Folia Horticulturae, 2019, 31, 223-234.	1.8	6
13	Calcium applications throughout fruit development enhance olive quality, oil yield, and antioxidant compounds' content. Journal of the Science of Food and Agriculture, 2021, 101, 1944-1952.	3.5	5
14	Variability of first flower to ground distance in olive seedlings and its relationship with the length of the juvenile period and the parent genotype. Scientia Horticulturae, 2011, 129, 747-751.	3.6	4
15	From the juvenile to the adult vegetative phase in olive seedlings: the transition along the stem axis. Spanish Journal of Agricultural Research, 2014, 12, 1149.	0.6	2
16	MOLECULAR CHARACTERIZATION OF PRUNUS ACCESSIONS OF TRADITIONAL CULTIVARS PROSPECTED IN WESTERN ANDALUSIA, SPAIN. Acta Horticulturae, 2011, , 685-688.	0.2	1
17	Assessment of quantitative parameters for evaluating impact bruising structural damage in olive fruit tissue. Scientia Horticulturae, 2017, 224, 293-295.	3.6	1
18	Morphological and histological characterization of bruising of ‘Gordal Sevillana’ table olives. Acta Horticulturae, 2018, , 549-554.	0.2	0