

# Manuel Cantos

## List of Publications by Year in descending order

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14  
papers

223  
citations

1040056

9  
h-index

1199594

12  
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14  
all docs

14  
docs citations

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times ranked

309  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of different arbuscular mycorrhizal fungal backgrounds and soils on olive plants growth and water relation properties under well-watered and drought conditions. <i>Plant, Cell and Environment</i> , 2016, 39, 2498-2514.	5.7	59
2	Tropane Alkaloid Distribution in <i>Atropa baetica</i> Plants. <i>Journal of Chemical Ecology</i> , 1997, 23, 2059-2066.	1.8	34
3	Arbuscular-Mycorrhizal Contributes to Alleviation of Salt Damage in Cassava Clones. <i>Journal of Plant Nutrition</i> , 2008, 31, 959-971.	1.9	22
4	Growth Responses of Micropropagated Cassava Clones as Affected by <i>Glomus Intraradices</i> Colonization. <i>Journal of Plant Nutrition</i> , 2009, 32, 261-273.	1.9	22
5	Root-mediated bacterial accessibility and cometabolism of pyrene in soil. <i>Science of the Total Environment</i> , 2021, 760, 143408.	8.0	19
6	Development of eukaryotic zoospores within polycyclic aromatic hydrocarbon (PAH)-polluted environments: A set of behaviors that are relevant for bioremediation. <i>Science of the Total Environment</i> , 2015, 511, 767-776.	8.0	14
7	Phenotypic and molecular traits determine the tolerance of olive trees to drought stress. <i>Plant Physiology and Biochemistry</i> , 2019, 139, 521-527.	5.8	14
8	Heavy Metals and Trace Element Concentrations in Intertidal Soils of Four Estuaries of SW Iberian Peninsula. <i>Soil and Sediment Contamination</i> , 2009, 18, 320-327.	1.9	12
9	Induction and development of adventitious shoots of <i>Atropa baetica</i> as a means of propagation. <i>Euphytica</i> , 1997, 94, 361-366.	1.2	11
10	Some propagation methods for cloning holm oak ( <i>Quercus ilex</i> L.) plants. <i>Open Life Sciences</i> , 2011, 6, 359-364.	1.4	8
11	The use of in vitro culture to improve the propagation of <i>Rhododendron ponticum</i> subsp. <i>baeticum</i> (Boiss. & Reuter). <i>Open Life Sciences</i> , 2007, 2, 297-306.	1.4	4
12	On the gametogenesis and early embryogenesis in some olive tree cultivars. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2011, 206, 47-51.	1.2	2
13	Bioavailability of Polycyclic Aromatic Hydrocarbons in Soil as Affected by Microorganisms and Plants. , 2017, , 305-319.		2
14	<i>Echinopartum albigicum</i> (Leguminosae) regeneraci3n de plantas mediante organog3nesis adventicia. <i>Acta Botanica Malacitana</i> , 0, 22, 35-42.	0.0	0