

Fernando Raimundo

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

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1307594

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docs citations

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184
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of chestnut plantations for a multifunctional land use under Mediterranean conditions: effects on productivity and sustainability. <i>Agroforestry Systems</i> , 2011, 81, 175-189.	2.0	29
2	Inoculation of plant growth promoting bacteria and arbuscular mycorrhizal fungi improve chickpea performance under water deficit conditions. <i>Applied Soil Ecology</i> , 2021, 164, 103927.	4.3	23
3	Effects of soil management practices and irrigation on plant water relations and productivity of chestnut stands under Mediterranean conditions. <i>Plant and Soil</i> , 2010, 327, 57-70.	3.7	22
4	Irrigation positively affects the chestnut's quality: The chemical composition, fruit size and sensory attributes. <i>Scientia Horticulturae</i> , 2018, 238, 177-186.	3.6	15
5	Decomposition of chestnut litterfall and eight-year soil chemical changes under a no-tillage management system in Northern Portugal. <i>Annals of Forest Science</i> , 2008, 65, 408-408.	2.0	14
6	Relating plant and soil water content to encourage smart watering in chestnut trees. <i>Agricultural Water Management</i> , 2018, 203, 30-36.	5.6	14
7	Soil Chemical Properties Barely Perturb the Abundance of Entomopathogenic <i>Fusarium oxysporum</i> : A Case Study Using a Generalized Linear Mixed Model for Microbial Pathogen Occurrence Count Data. <i>Pathogens</i> , 2018, 7, 89.	2.8	8
8	Use of Plant-Growth Promoting Rhizobacteria and Mycorrhizal Fungi Consortium as a Strategy to Improve Chickpea (<i>Cicer arietinum</i> L.) Productivity under Different Irrigation Regimes. <i>Agronomy</i> , 2022, 12, 1383.	3.0	7
9	Effect of Soil Chemical Properties on the Occurrence and Distribution of Entomopathogenic Fungi in Portuguese Grapevine Fields. <i>Pathogens</i> , 2021, 10, 137.	2.8	6
10	Carbon fractions as indicators of organic matter dynamics in chestnut orchards under different soil management practices. <i>Agroforestry Systems</i> , 2018, 92, 301.	2.0	5
11	Monitorizar para regar: o caso do castanheiro (<i>Castanea sativa</i>). <i>Revista De Ci�ncias Agr�rias</i> , 2017, 40, 133-143.	0.2	3
12	Study on yield values of two irrigation systems in adult chestnut trees and comparison with non-irrigated chestnut orchard. <i>Revista De Ci�ncias Agr�rias</i> , 2018, 41, 236-248.	0.2	3
13	Soil management system effects on N availability and tree productivity in chestnut plantations under Mediterranean conditions. <i>Revista De Ci�ncias Agr�rias</i> , 2015, 38, 547-563.	0.2	2
14	The effect of irrigation on chestnut physiology and production (<i>Castanea sativa</i>). <i>Acta Horticulturae</i> , 2018, , 185-194.	0.2	1
15	Increasing chestnut resilience to climate change with innovative management practices. <i>Acta Horticulturae</i> , 2018, , 163-176.	0.2	1
16	Evaluation of Fruit Quality, Chromatic Parameters and Anthocyanin Content Under Foliar Application of Magnesium and Potassium on Sweet Cherry (<i>Prunus avium</i> L.) cv. Burlat. , 2021, 3, .		1