Berta E Llorente

List of Publications by Year
in descending order

20 papers	492 citations	687363 13 h-index	752698 20 g-index
20 all docs	20 docs citations	20 times ranked	532 citing authors

#	Article	IF	Citations
1	Azospirillum brasilense improves in vitro and ex vitro rooting-acclimatization of jojoba. Scientia Horticulturae, 2016, 209, 139-147.	3.6	10
2	Azospirillum brasilense inoculation, auxin induction and culture medium composition modify the profile of antioxidant enzymes during in vitro rhizogenesis of pink lapacho. Plant Cell, Tissue and Organ Culture, 2016, 127, 381-392.	2.3	11
3	Biofertilization with Azospirillum brasilense improves in vitro culture of Handroanthus ochraceus, a forestry, ornamental and medicinal plant. New Biotechnology, 2016, 33, 32-40.	4.4	43
4	Azospirillum brasilense increased salt tolerance of jojoba during in vitro rooting. Industrial Crops and Products, 2015, 76, 41-48.	5.2	50
5	Azospirillum brasilense enhances in vitro rhizogenesis of Handroanthus impetiginosus (pink lapacho) in different culture media. Annals of Forest Science, 2015, 72, 219-229.	2.0	23
6	Anatomical changes induced by Azospirillum brasilense in in vitro rooting of pink lapacho. Plant Cell, Tissue and Organ Culture, 2015, 122, 175-184.	2.3	8
7	Use of artichoke (Cynara scolymus) flower extract as a substitute for bovine rennet in the manufacture of Gouda-type cheese: Characterization of aspartic proteases. Food Chemistry, 2014, 159, 55-63.	8.2	44
8	In Vitro Propagation of Fraser Photinia Using Azospirillum-Mediated Root Development. Methods in Molecular Biology, 2012, 11013, 245-258.	0.9	5
9	In Vitro Propagation of Jojoba. Methods in Molecular Biology, 2012, 11013, 19-31.	0.9	7
10	<i>In Vitro</i>Propagation of Pink Lapacho: Response Surface Methodology and Factorial Analysis for Optimisation of Medium Components. International Journal of Forestry Research, 2012, 2012, 1-9.	0.8	16
11	Anatomy and morphology of photinia (PhotiniaÂÃ—Âfraseri Dress) in vitro plants inoculated with rhizobacteria. Trees - Structure and Function, 2010, 24, 635-642.	1.9	17
12	Structural differences between hyperhydric and normal in vitro shoots of Handroanthus impetiginosus (Mart. ex DC) Mattos (Bignoniaceae). Plant Cell, Tissue and Organ Culture, 2010, 101, 183-191.	2.3	30
13	Micropropagation of photinia employing rhizobacteria to promote root development. Plant Cell Reports, 2007, 26, 711-717.	5.6	35
14	Exogenous trehalose affects morphogenesis inÂvitro of jojoba. Plant Cell, Tissue and Organ Culture, 2007, 89, 193-201.	2.3	9
15	Leaf anatomy of Cynara scolymus L. in successive micropropagation stages. In Vitro Cellular and Developmental Biology - Plant, 2005, 41, 307-313.	2.1	39
16	Purification and Characterization of a Milk-Clotting Aspartic Proteinase from Globe Artichoke (Cynara scolymusL.). Journal of Agricultural and Food Chemistry, 2004, 52, 8182-8189.	5.2	54
17	Artichoke Leaf Morphology and Surface Features in Different Micropropagation Stages. Biologia Plantarum, 2002, 45, 197-204.	1.9	23
18	Stimulation of root development with cyclodextrins on jojoba shoots in vitro. In Vitro Cellular and Developmental Biology - Plant, 2001, 37, 414-418.	2.1	11

#	Article	IF	Citations
19	Anatomy of normal and hyperhydric leaves and shoots of in vitro grown Simmondsia chinesis (link) schn. In Vitro Cellular and Developmental Biology - Plant, 2000, 36, 243-249.	2.1	34
20	Micropropagation of Cynara scolymus L. employing cyclodextrins to promote rhizogenesis. Scientia Horticulturae, 2000, 83, 1-10.	3.6	23