Rosa M Belda

List of Publications by Year in descending order

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759233 713466 22 729 12 21 citations h-index g-index papers 22 22 22 885 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Acidification with nitric acid improves chemical characteristics and reduces phytotoxicity of alkaline chars. Journal of Environmental Management, 2017, 191, 237-243.	7.8	22
2	Biochars and hydrochars as substrate constituents for soilless growth of myrtle and mastic. Industrial Crops and Products, 2016, 94, 132-142.	5.2	36
3	Analysis of two biochars and one hydrochar from different feedstock: focus set on environmental, nutritional and horticultural considerations. Journal of Cleaner Production, 2015, 86, 40-48.	9.3	81
4	Composted organic wastes from the pharmaceutical and agroâ€food industries induce soil bioactivity and nodulation in alfalfa. Journal of the Science of Food and Agriculture, 2014, 94, 3030-3037.	3 . 5	5
5	Compost and vermicompost of horticultural waste as substrates for cutting rooting and growth of rosemary. Scientia Horticulturae, 2014, 178, 192-202.	3.6	36
6	Nutrientâ€rich compost <i>versus</i> nutrientâ€poor vermicompost as growth media for ornamentalâ€plant production. Journal of Plant Nutrition and Soil Science, 2013, 176, 827-835.	1.9	29
7	Compost versus vermicompost as substrate constituents for rooting shrub cuttings. Spanish Journal of Agricultural Research, 2013, 11, 518.	0.6	14
8	Composting versus vermicomposting: A comparative study of organic matter evolution through straight and combined processes. Bioresource Technology, 2012, 118, 296-305.	9.6	132
9	â€~Alperujo' compost amendment of contaminated calcareous and acidic soils: Effects on growth and trace element uptake by five Brassica species. Bioresource Technology, 2009, 100, 3982-3990.	9.6	36
10	Pre-conditioning ornamental plants to drought by means of saline water irrigation as related to salinity tolerance. Scientia Horticulturae, 2007, 113, 52-59.	3.6	60
11	The microstructure of coconut coir dusts for use as alternatives to peat in soilless growing media. Australian Journal of Experimental Agriculture, 2003, 43, 1171.	1.0	28
12	Application of the "Delapuente―Equation in Field Trials of Wheat. Journal of Plant Nutrition, 2003, 26, 571-587.	1.9	0
13	A SIMPLE MATHEMATICAL MODEL FOR DIAGNOSIS OF NUTRIENT CONTENT AND DRY MATTER PRODUCTION IN WHEAT. Journal of Plant Nutrition, 2001, 24, 651-660.	1.9	3
14	Square root and quadratic equations for the study of leaf diagnosis in wheat. Journal of Plant Nutrition, 1999, 22, 1469-1479.	1.9	2
15	Salinity effects on the xylem vessels in tomato fruit among cultivars with different susceptibilities to blossom-end rot. The Journal of Horticultural Science, 1996, 71, 173-179.	0.3	21
16	Analysis of nine mathematical functions as models for leaf diagnosis in wheat grown in fields. Journal of Plant Nutrition, 1995, 18, 2347-2363.	1.9	3
17	Nutrient interaction in leaves, shoots, and ears in wheat at flowering. Journal of Plant Nutrition, 1994, 17, 1519-1533.	1.9	3
18	Analysis of nine mathematical functions as models for the relationship between the chemical composition and dry weight of leaves, shoots, and ears of wheat. Journal of Plant Nutrition, 1994, 17, 963-977.	1.9	3

#	Article	IF	CITATION
19	Uptake and Transport of Calcium and the Possible Causes of Blossom-end Rot in Tomato. Journal of Experimental Botany, 1993, 44, 509-518.	4.8	161
20	Salinity effects on the network of vascular bundles during tomato fruit development. The Journal of Horticultural Science, 1993, 68, 557-564.	0.3	47
21	Mineral nutrition of wheat: I. Organ and crop stage relationships. Journal of Plant Nutrition, 1992, 15, 359-369.	1.9	3
22	Mineral nutrition of wheat: II Importance of leaves depending on their development and position on the stem. Journal of Plant Nutrition, 1992, 15, 371-384.	1.9	4