

Luis Roca-Perez

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

343
citations

1039880

9
h-index

1199470

12
g-index

13
all docs

13
docs citations

13
times ranked

416
citing authors

#	ARTICLE	IF	CITATIONS
1	Shoot accumulation of several trace elements in native plant species from contaminated soils in the Peruvian Andes. <i>Journal of Geochemical Exploration</i> , 2012, 113, 106-111.	1.5	65
2	Accumulation of Pb and Zn in <i>Bidens triplinervia</i> and <i>Senecio</i> sp. spontaneous species from mine spoils in Peru and their potential use in phytoremediation. <i>Journal of Geochemical Exploration</i> , 2012, 123, 109-113.	1.5	62
3	Characteristics of rice straw and sewage sludge as composting materials in Valencia (Spain). <i>Bioresource Technology</i> , 2004, 95, 107-112.	4.8	59
4	Characterisation of Bobal and Crujidera grape cultivars, in comparison with Tempranillo and Cabernet Sauvignon: Evolution of leaf macronutrients and berry composition during grape ripening. <i>Food Chemistry</i> , 2008, 108, 182-190.	4.2	53
5	Seasonal cardenolide production and Dop5 ¹² r gene expression in natural populations of <i>Digitalis obscura</i> . <i>Phytochemistry</i> , 2004, 65, 1869-1878.	1.4	39
6	SOIL CHARACTERISTICS, MINERAL NUTRIENTS, BIOMASS, AND CARDENOLIDE PRODUCTION IN <i>DIGITALIS OBSCURA</i> WILD POPULATIONS. <i>Journal of Plant Nutrition</i> , 2002, 25, 2015-2026.	0.9	16
7	Soil-plant relationships, micronutrient contents, and cardenolide production in natural populations of <i>Digitalis obscura</i> . <i>Journal of Plant Nutrition and Soil Science</i> , 2004, 167, 79-84.	1.1	12
8	Relationships among soil characteristics, plant macronutrients, and cardenolide accumulation in natural populations of <i>Digitalis obscura</i> . <i>Journal of Plant Nutrition and Soil Science</i> , 2005, 168, 774-780.	1.1	11
9	Seasonal Variation in Nutrient Status of Foxglove Leaves. <i>Journal of Plant Nutrition</i> , 2006, 29, 1077-1084.	0.9	11
10	Trends in soil mercury stock associated with pollution sources on a Mediterranean island (Majorca, Spain). <i>Environmental Pollution</i> , 2007, 113, 1077-1084.	3.7	9
11	Soil and Freshwater Bioassays to Assess Ecotoxicological Impact on Soils Affected by Mining Activities in the Iberian Pyrite Belt. <i>Toxics</i> , 2022, 10, 353.	1.6	4
12	Effects of Soil Quality on the Microbial Community Structure of Poorly Evolved Mediterranean Soils. <i>Toxics</i> , 2022, 10, 14.	1.6	2
13	Application of an Ecotoxicological Battery Test to the Paddy Field Soils of the Albufera Natural Park. <i>Toxics</i> , 2022, 10, 375.	1.6	0