

Carolina Vergara Cid

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	pH-Dependent Bioavailability, Speciation, and Phytotoxicity of Tungsten (W) in Soil Affect Growth and Molybdoenzyme Activity of Nodulated Soybeans. <i>Environmental Science & Technology</i> , 2018, 52, 6146-6156.	4.6	36
2	Effects of co-cropping on soybean growth and stress response in lead-polluted soils. <i>Chemosphere</i> , 2020, 246, 125833.	4.2	33
3	Auxin effects on Pb phytoextraction from polluted soils by <i>Tegetes minuta</i> L. and <i>Bidens pilosa</i> L.: Extractive power of their root exudates. <i>Journal of Hazardous Materials</i> , 2016, 311, 63-69.	6.5	27
4	Response of tungsten (W) solubility and chemical fractionation to changes in soil pH and soil aging. <i>Science of the Total Environment</i> , 2020, 731, 139224.	3.9	25
5	Accumulation of lead and associated metals (Cu and Zn) at different growth stages of soybean crops in lead-contaminated soils: food security and crop quality implications. <i>Environmental Earth Sciences</i> , 2017, 76, 1.	1.3	20
6	Soil variables that determine lead accumulation in <i>Bidens pilosa</i> L. and <i>Tagetes minuta</i> L. growing in polluted soils. <i>Geoderma</i> , 2016, 279, 97-108.	2.3	17
7	Multidisciplinary study of chemical and biological factors related to Pb accumulation in sorghum crops grown in contaminated soils and their toxicological implications. <i>Journal of Geochemical Exploration</i> , 2016, 166, 18-26.	1.5	15
8	Landscape determinants of Saint Louis encephalitis human infections in Córdoba city, Argentina during 2010. <i>Acta Tropica</i> , 2013, 125, 303-308.	0.9	14
9	Effects of co-cropping <i>Bidens pilosa</i> (L.) and <i>Tagetes minuta</i> (L.) on bioaccumulation of Pb in <i>Lactuca sativa</i> (L.) growing in polluted agricultural soils. <i>International Journal of Phytoremediation</i> , 2016, 18, 908-917.	1.7	11
10	Availability of lead in agricultural soils amended with compost of biosolid with wood shavings and yard trimmings. <i>Environmental Science and Pollution Research</i> , 2019, 26, 30324-30332.	2.7	9
11	Biosolid compost amendment increases soil fertility and soybean growth. <i>Journal of Plant Nutrition</i> , 2021, 44, 1131-1140.	0.9	8
12	Biosolid compost with wood shavings and yard trimmings alleviates stress and improves grain quality in soybean grown in lead polluted soils. <i>Environmental Science and Pollution Research</i> , 2020, 27, 27786-27795.	2.7	4
13	Metal solubility in the rhizosphere of a co-cropping system. The role of total carbon exudation, soluble proteins and plant interaction. <i>Chemosphere</i> , 2021, 273, 128602.	4.2	4