

Judith Hebelén Rodríguez

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

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933264

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#	ARTICLE	IF	CITATIONS
1	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
2	Auxin effects on Pb phytoextraction from polluted soils by <i>Tagetes 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
3	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
4	Assessment of the root system of <i>Brassica juncea</i> (L.) Czern. and <i>Bidens pilosa</i> L. exposed to lead polluted soils using rhizobox systems. <i>International Journal of Phytoremediation</i> , 2016, 18, 235-244.	1.7	17
5	Biomonitoring of airborne fluoride and polycyclic aromatic hydrocarbons in industrial areas of Cordoba, Argentina, using standardized grass cultures of <i>Lolium multiflorum</i> . <i>Atmospheric Pollution Research</i> , 2015, 6, 444-453.	1.8	12
6	Physiological Response at Different Plant Development Stages in <i>Glycine max</i> Exposed to Elevated CO ₂ Concentrations and Fly Ash-Amended Soils. <i>Agricultural Research</i> , 2015, 4, 160-170.	0.9	5
7	Assessment of polycyclic aromatic hydrocarbons in industrial and urban areas using passive air samplers and leaves of <i>Tillandsia capillaris</i> . <i>Journal of Environmental Chemical Engineering</i> , 2013, 1, 1028-1035.	3.3	35
8	Use of biomonitors for the identification of heavy metals emission sources. <i>Ecological Indicators</i> , 2012, 20, 163-169.	2.6	54
9	Fluoride Biomonitoring around a Large Aluminium Smelter Using Foliage from Different Tree Species. <i>Clean - Soil, Air, Water</i> , 2012, 40, 1315-1319.	0.7	8
10	Effects of heavy metal concentrations (Cd, Zn and Pb) in agricultural soils near different emission sources on quality, accumulation and food safety in soybean [<i>Glycine max</i> (L.) Merrill]. <i>Journal of Hazardous Materials</i> , 2012, 233-234, 244-253.	6.5	127
11	Air quality biomonitoring in agricultural areas nearby to urban and industrial emission sources in Córdoba province, Argentina, employing the bioindicator <i>Tillandsia capillaris</i> . <i>Ecological Indicators</i> , 2011, 11, 1673-1680.	2.6	47
12	Field surveys for potential ozone bioindicator plant species in Argentina. <i>Environmental Monitoring and Assessment</i> , 2008, 138, 305-312.	1.3	6
13	Distribution of atmospheric trace elements and assesment of air quality in Argentina employing the lichen, <i>Ramalina celastri</i> , as a passive biomonitor: detection of air pollution emission sources. <i>International Journal of Environment and Health</i> , 2007, 1, 29.	0.3	36