Maria Cecilia Valles-Aragn

List of Publications by Year in Descending Order

17 papers	68 citations	5 h-index	7 g-index
21 ext. papers	93 ext. citations	2.3 avg, IF	2.41 L-index

#	Paper	IF	Citations
17	A Regional GIS-Assisted Multi-Criteria Evaluation of Site-Suitability for the Development of Solar Farms. *Land*, **2021**, 10, 217	3.5	9
16	GIS-Based Multicriteria Evaluation of Land Suitability for Grasslands Conservation in Chihuahua, Mexico. *Sustainability*, **2020**, 12, 185	3.6	11
15	A Multivariate Geomorphometric Approach to Prioritize Erosion-Prone Watersheds. *Sustainability*, **2019**, 11, 5140	3.6	9
14	Spatial Analysis of Temperate Forest Structure: A Geostatistical Approach to Natural Forest Potential. *Forests*, **2019**, 10, 168	2.8	4
13	TRAZABILIDAD DE ARSÉNICO EN AGUA DE RIEGO AGRÍCOLA EN EL CENTRO SUR DEL ESTADO DE CHIHUAHUA, MÉXICO. *Revista Internacional De Contaminacion Ambiental*, **2019**, 35, 81-91	1.2	2
12	Traceability of arsenic in agricultural water in Irrigation District 005, Mexico **2019**, 249-250		
11	Arsenic Distribution Assessment in a Residential Area Polluted with Mining Residues. *International Journal of Environmental Research and Public Health*, **2019**, 16,	4.6	6
10	Risk assessment through ieubk model in an inhabited area contaminated with lead. *Environmental Progress and Sustainable Energy*, **2018**, 37, 391-398	2.5	4
9	Zinc Nutritional Status on Physiological and Nutritional Indicators, Metabolism of Oxidative Stress, Yield and Fruit Quality of Pecan Tree. *Notulae Botanicae Horti Agrobotanici Cluj-Napoca*, **2018**, 47, 531-537	1.2	2
8	Multivariate and Spatial Analysis of Physicochemical Parameters in an Irrigation District, Chihuahua, Mexico. *Water (Switzerland)*, **2018**, 10, 1037	3	4
7	Simulation of arsenic retention in constructed wetlands. *Environmental Science and Pollution Research*, **2017**, 24, 2394-2401	5.1	
6	Germination of Bouteloua dactyloides and Cynodon dactylon in a Multi-Polluted Soil. *Sustainability*, **2017**, 9, 81	3.6	8
5	CALIDAD DEL AGUA PARA RIEGO EN UNA ZONA NOGALERA DEL ESTADO DE CHIHUAHUA. *Revista Internacional De Contaminacion Ambiental*, **2017**, 33, 85-97	1.2	3
4	Simulation of arsenic retention in constructed wetlands. *Arsenic in the Environment Proceedings*, **2016**, 211-212		
3	Arsenic determination in agricultural water in Chihuahua, Mexico. *Arsenic in the Environment Proceedings*, **2016**, 252-253		
2	Seasonal variation of redox potential and arsenic removal from water in a constructed wetland mesocosm. *Arsenic in the Environment Proceedings*, **2014**, 748-750		1
1	Redox potential and pH behavior effect on arsenic removal from water in a constructed wetland mesocosm. *Environmental Progress and Sustainable Energy*, **2013**, 33, n/a-n/a	2.5	3