Miguel A Lominchar

List of Publications by Year
in descending order

15	435	759233 12	1058476 14
papers	citations	h-index	g-index

15	15	15	514
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Humic acids extracted from compost as amendments for Fenton treatment of diesel-contaminated soil. Environmental Science and Pollution Research, 2020, 27, 22225-22234.	5.3	17
2	Effects of mercury on the germination and growth of Quercus ilex L. seedlings. Environmental Science and Pollution Research, 2019, 26, 30930-30940.	5.3	7
3	Soil flushing pilot test in a landfill polluted with liquid organic wastes from lindane production. Heliyon, 2019, 5, e02875.	3.2	13
4	Reply to Behrman. Environmental Technology (United Kingdom), 2019, 40, 133-133.	2.2	0
5	Mercury species accumulation and distribution in Typha domingensis under real field conditions (AlmadÃ©n, Spain). Environmental Science and Pollution Research, 2019, 26, 3138-3144.	5.3	17
6	Phenol abatement using persulfate activated by nZVI, H₂O₂ and NaOH and development of a kinetic model for alkaline activation. Environmental Technology (United Kingdom), 2018, 39, 35-43.	2.2	23
7	Abatement of chlorinated compounds in groundwater contaminated by HCH wastes using ISCO with alkali activated persulfate. Science of the Total Environment, 2018, 615, 1070-1077.	8.0	89
8	Remediation of aged diesel contaminated soil by alkaline activated persulfate. Science of the Total Environment, 2018, 622-623, 41-48.	8.0	119
9	Remediation of soil contaminated by PAHs and TPH using alkaline activated persulfate enhanced by surfactant addition at flow conditions. Journal of Chemical Technology and Biotechnology, 2018, 93, 1270-1278.	3.2	42
10	Fast method for the simultaneous determination of monomethylmercury and inorganic mercury in rice and aquatic plants. Talanta, 2018, 176, 102-107.	5.5	25
11	Mercury tolerance study in holm oak populations from the AlmadÃ©n mining district (Spain). Environmental and Experimental Botany, 2017, 133, 98-107.	4.2	5
12	Accumulation of mercury in Typha domingensis under field conditions. Chemosphere, 2015, 119, 994-999.	8.2	26
13	Stream bottom sediments as a means to assess metal contamination in the historic mining district of AlmadÃ©n (Spain). International Journal of Mining, Reclamation and Environment, 2014, 28, 357-376.	2.8	17
14	Riparian vegetation role in mercury uptake (Valdeazogues River, AlmadÃ©n, Spain). Journal of Geochemical Exploration, 2014, 140, 104-110.	3.2	18
15	Behavior of mercury in the Valdeazogues riverbank soil and transfer to Nerium oleander L.. Journal of Geochemical Exploration, 2012, 123, 136-142.	3.2	17