Marcello Di Bonito

List of Publications by Year
in descending order

16	382	840776 11	1199594 12
papers	citations	h-index	g-index

16	16	16	522
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Dynamic characteristics of sulfur, iron and phosphorus in coastal polluted sediments, north China. Environmental Pollution, 2016, 219, 588-595.	7.5	43
2	Source patterns and contamination level of polycyclic aromatic hydrocarbons (PAHs) in urban and rural areas of Southern Italian soils. Environmental Geochemistry and Health, 2019, 41, 507-528.	3.4	41
3	Status, sources and contamination levels of organochlorine pesticide residues in urban and agricultural areas: a preliminary review in centralâ€“southern Italian soils. Environmental Science and Pollution Research, 2018, 25, 26361-26382.	5.3	40
4	Source patterns of potentially toxic elements (PTEs) and mining activity contamination level in soils of Taltal city (northern Chile). Environmental Geochemistry and Health, 2020, 42, 2573-2594.	3.4	36
5	Organochlorine pesticides in sediments from Gulfs of Naples and Salerno, Southern Italy. Journal of Geochemical Exploration, 2018, 195, 87-96.	3.2	33
6	Geogenic versus anthropogenic behaviour and geochemical footprint of Al, Na, K and P in the Campania region (Southern Italy) soils through compositional data analysis and enrichment factor. Geoderma, 2019, 335, 12-26.	5.1	33
7	Baseline geochemical mapping of Sardinia (Italy). Journal of Geochemical Exploration, 1997, 60, 77-90.	3.2	28
8	Towards a broad-based and holistic framework of Sustainable Intensification indicators. Land Use Policy, 2018, 77, 576-597.	5.6	28
9	Field sampling of soil pore water to evaluate the mobile fraction of trace elements in the Iglesiente area (SW Sardinia, Italy). Journal of Geochemical Exploration, 2015, 158, 82-94.	3.2	22
10	Mycoremediation of petroleum contaminated soils: progress, prospects and perspectives. Environmental Sciences: Processes and Impacts, 2019, 21, 1446-1458.	3.5	20
11	OVERVIEW OF SELECTED SOIL PORE WATER EXTRACTION METHODS FOR THE DETERMINATION OF POTENTIALLY TOXIC ELEMENTS IN CONTAMINATED SOILS: OPERATIONAL AND TECHNICAL ASPECTS. , 2008, , 213-249.		17
12	Investigating the potential of sunflower species, fermented palm wine and Pleurotus ostreatus for treatment of petroleum-contaminated soil. Chemosphere, 2020, 240, 124881.	8.2	17
13	Models of Geochemical Speciation: Structure and Applications. , 2018, , 237-305.		14
14	Decomposition of carboxymethyl cellulose based on nano-knife principle. Journal of Environmental Sciences, 2019, 80, 93-98.	6.1	5
15	Extraction and Characterization of Pore Water in Contaminated Soils. , 2018, , 195-235.		4
16	SEWAGE SLUDGE IN EUROPE AND IN THE UK: ENVIRONMENTAL IMPACT AND IMPROVED STANDARDS FOR RECYCLING AND RECOVERY TO LAND. , 2008, , 251-286.		1