

Plastic contamination in agricultural soils: a review

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effect of residual plastic film on infiltration of one-dimensional soil columns under drip irrigation. Archives of Agronomy and Soil Science, 0, , 1-14.	2.6	0
2	Quantification of macroplastic litter in fallow greenhouse farmlands: case study in southeastern hungary. Environmental Sciences Europe, 2023, 35, .	11.0	1
3	Enzymatic polyethylene biorecycling: Confronting challenges and shaping the future. Journal of Hazardous Materials, 2023, 460, 132449.	12.4	1
4	Macro, meso, micro and nanoplastics in horticultural soils in Argentina: Abundance, size distribution and fragmentation mechanism. Science of the Total Environment, 2024, 906, 167672.	8.0	0
5	Systematic review on fate and behavior of microplastics towards the environment. TrAC - Trends in Analytical Chemistry, 2023, , 117390.	11.4	0
6	Experimental Validation of the Microplastic Index—Two Approaches to Understanding Microplastic Formation. Microplastics, 2023, 2, 350-370.	4.2	0
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8	Microplastics in Ecuador: A review of environmental and health-risk assessment challenges. Heliyon, 2024, 10, e23232.	3.2	1
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10	Valorizing Tree-Nutshell Particles as Delivery Vehicles for a Natural Herbicide. Methods and Protocols, 2024, 7, 1.	2.0	0
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16	Plastic Pollution in Agriculture as a Threat to Food Security, the Ecosystem, and the Environment: An Overview. Agronomy, 2024, 14, 548.	3.0	0
17	The use of geotextiles in agricultural soils and their effects on soil properties and nutrients availability. Are wastes plastics likely to become useful materials in agriculture?. Sustainable Chemistry and Pharmacy, 2024, 39, 101544.	3.3	0
18	Polyvinyl chloride microplastics reduce Cd(II) adsorption and enhance desorption with soil-dependent mechanisms. Environmental Technology and Innovation, 2024, 34, 103607.	6.1	0

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19	Long-Term Fate of Micro/Nanoplastics in Soil Systems and Their Impacts. , 2024, , 249-282.		0
20	A Perspective on Plastics and Microplastics Contamination in Garden Soil in British Columbia, Canada. Pollutants, 2024, 4, 153-173.	2.1	0