

1. Record Nr.	UNINA9910366634103321
Titolo	Reviews of Environmental Contamination and Toxicology Volume 249 / / edited by Pim de Voogt
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-20194-5
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIV, 201 p. 10 illus. in color.)
Collana	Reviews of Environmental Contamination and Toxicology, Continuation of Residue Reviews, , 0179-5953 ; ; 249
Disciplina	571.95 363.73
Soggetti	Environmental toxicology Environmental management Water quality Water - Pollution Environmental chemistry Ecotoxicology Environmental Management Water Quality/Water Pollution Environmental Chemistry
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1. Metal Toxicity and Resistance in Plants and Microorganisms in Terrestrial Ecosystems -- 2. Heavy Metal Threats to Plants and Soil Life in Southern Africa: Present Knowledge and Consequences for Ecological Risk Assessment -- 3. Phytoremediation of Heavy Metal-Contaminated Sites: Eco-environmental Concerns,Field Studies, Sustainability Issues, and Future Prospects -- 4. Snakes as Novel Biomarkers of Mercury Contamination: A Review -- 5. Current Scenario of Pb Toxicity in Plants: Unraveling Plethora of Physiological Responses.
Sommario/riassunto	Reviews of Environmental Contamination and Toxicology attempts to provide concise, critical reviews of timely advances, philosophy and significant areas of accomplished or needed endeavor in the total field of xenobiotics, in any segment of the environment, as well as

toxicological implications. .

---