Special Issue

Analysis, Fate and Transformation of Emerging Contaminants in Soil

Message from the Guest Editors

Despite various measures taken to protect the environment, the intensively developing economy causes the slow deterioration of the quality of the natural environment in the world. One of the elements of the environment that has a direct or indirect impact on human health and life is soil. Due to their sorption properties, soils absorb many substances, both in a solid, liquid, and gaseous form. Soil contamination comes from various sources, i.e., industrial, agricultural. municipal, and communication. Depending on the type of soil, type of pollution, its concentration, etc., they move deeper into the soil profile, threatening the groundwater; nevertheless, they accumulate to the highest degree in the top humus layer of the soil. The soil, on the other hand, is a place where various organisms live and where plants grow that are eaten by humans and animals. In connection with the above, it is extremely important to study in detail and determine the fate and transformations of individual pollutants that may appear in the soil. This issue will discuss various topics related to the impact of various types of pollutants on the soil and the organisms that live in it.

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Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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