Special Issue

Environmental Behaviors and Risk Assessment Methods of Typical Agricultural Environmental Pollutants

Message from the Guest Editors

Metal pollutants mainly include heavy metals of environmental pollution type, nanoscale metals and their compounds widely used as agricultural pesticides and fungicides, metal organic framework materials and other new metal pollutants, which are continuously released into the ecological environment through natural and man-made ways and means, causing damage to the ecological environment, and further threatening human health along the food chain. Therefore, our Special Issue focuses on the research of environmental behavior and risk assessment of metal pollutants, realizes the innovation of risk assessment methods based on large data fusion multiple risk assessment models and advanced artificial intelligence means, and provides theoretical support and technical support for the scientific understanding and assessment of their risks. This Special Issue will collate the latest results and insights from experts and researchers in the field, with a view to promoting a deeper understanding of this important topic and contributing to the protection of the environment and human health.

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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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