Special Issue

Emerging Soil Pollutants: Detection, Risk Assessment, and Remediation

Message from the Guest Editors

The challenges posed by emerging contaminants in soils are crucial and require rigorous actions and collaboration. There is a need for monitoring data and risk assessment models, but also for awareness-raising and new guidelines and authority models to deal with emerging contaminants in soils. Detection of these contaminants in soil and sediment is particularly challenging due to the low detection limits required. their intricate nature, and the difficulty in separating these compounds from interfering. This Special Issue is aimed at soliciting original contributions from academics, researchers, and other stakeholders providing data on the detection of monitoring soil quality as regards pesticide residues in different countries at regional, national, or continental scales. The editor encourages submissions with applications of innovative and/or novel methodologies to address the theme of the Special Issue. The scope of submission includes original research and review articles.

Guest Editors

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Deadline for manuscript submissions

closed (25 May 2023)



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Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, crossdisciplinary and scholarly open access journal on the science and technology of crop and animal production, and management of the natural resource base for agricultural production. Agriculture is published in an open access format – research articles, reviews and other contents are released on the internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published.

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