



Farmland Soil Pollution Control and Ecological Restoration

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Message from the Guest Editors

Agricultural products are a necessity for human life and a mainstay of social development. However, the realization of “zero hunger”, as proposed by the United Nations, still faces many obstacles, such as global climate change, environmental pollution, and farmland destruction. To secure the safety of agricultural products, there are two basic solutions: protect farmland from pollution and to restore polluted/damaged farmland. Farmland soil pollutants include intentional conventional and emerging agrichemicals, as well as many unintentional chemicals, resulting in both inorganic and organic pollution. These pollutants include heavy metals, nanomaterials, micro/nano plastic antibiotics, etc. Farmland is a complicated and dynamic system composed of numerous soil components (e.g., minerals, organic matter, microbes, etc.) and the crops that are being grown.





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