



Monitoring, Risk Assessment and Early Warning of Farmland Pollution

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Message from the Guest Editors

Excessive pollutants in farmland damage the ecological environment of the soil itself and threaten the quality and safety of agricultural products and human health, which greatly affect the sustainable development of agriculture and economic society. In the literature, monitoring, assessment, and early warnings of pollution in farmland soil are the key means to understand the degree of pollution, pollution characteristics, and evolution law, as well as the premise and basis of targeted risk prevention and control.

We encourage submissions from scholars addressing the topics of the implications, objectives, techniques, and methods of monitoring, assessing, and early warning of pollution in farmland soil in order to lay the foundation for targeted risk prevention and control and to achieve agricultural development sustainability. This Special Issue also welcomes contributions from economic, social, and other relevant fields. Both theoretical and empirical papers are welcomed. Research areas may include (but not limited to) the following:

1. Monitoring and detection of pollutants in farmland.
2. Risk assessment of farmland pollution.
3. Early warning of farmland pollution.





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