

## Special Issue

# Nutrient Recycling: Reduction in the Application of Mineral Fertilizers by Optimization of the Organic Wastes

### Message from the Guest Editor

The following are some of the major areas in which papers are solicited:

- Organic fertilization impact on soil fertility and its effect on soil environment and plants
- Comparison of the effect of organic and mineral fertilization on soil quality and yield quality
- Fertilization value of organic materials and organic fertilizers
- Best practices in solid waste collection and recycling—generation and characterization of waste
- Innovative practices in the management of organic fertilisers
- Monitoring of soil pollution with trace elements and organic contaminants
- Reclamation and revitalization of contaminated soils
- Ecotoxicity assessments and ecological risk assessment
- Recycling and reuse
- Treatment (mechanical, biological, chemical, thermal, other)
- Agricultural usefulness of organic fertilizers and waste products enriching soil with organic matter (sludges, industrial composts) and raw materials deacidifying soils (calcium, calcium–magnesium fertilizers)
- An innovative mineral fertilizers with the addition of organic matter

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### Guest Editor

Dr. Monika Mierzwa-Hersztek

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### Deadline for manuscript submissions

closed (31 December 2021)



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### Message from the Editor-in-Chief

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### Editor-in-Chief

Prof. Dr. Leslie A. Weston

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