# **Special Issue**

# Soil Contamination in Forest Ecosystem

### Message from the Guest Editors

Soil contamination is a major threat to terrestrial ecosystems worldwide. This Special Issue plans to give an overview of the most recent advancements in the field of forest soil contamination and will provide selected contributions regarding the nature and extent of soil contamination and the state of novel methodologies and innovative techniques for soil remediation in forest ecosystems, including case studies, meta-analysis studies, and model studies, in order to promote knowledge and management strategies for forest ecosystems. Potential topics include, but are not limited to:

- Inorganic and organic soil contaminants;
- Plant-soil interactions;
- Remediation actions/strategies in polluted soils;
- New methods/techniques for soil pollution diagnosis;
- Ecotoxicological effects of pollutants on soil living organisms;
- Effects of pollutants on soil functions and ecosystem services;
- Environmental factors affecting fate and toxicity of soil pollutants;
- Climate change effects in polluted soils;
- Risk assessment of polluted soils.

### **Guest Editors**

### Prof. Dr. Ping Wang

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## Deadline for manuscript submissions

closed (28 May 2024)



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### Message from the Editor-in-Chief

*Forests* (ISSN 1999-4907) is an international and crossdisciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

#### Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

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