# Special Issue

# Sustaining Soil Health in Forest Ecosystems: Ecological Approaches, Best Practices, Strategies and Innovations

## Message from the Guest Editors

Forest soils have long been recognized as having several critical functions, including supporting vegetation growth, nutrient cycling, and water regulation. Therefore, maintaining the quality of soil in forest ecosystems is vital for the ecosystem's health, biodiversity, carbon sequestration, and sustainable forest productivity.

This Special Issue explores the multifaceted nature of soil quality/health within forest ecosystems, evaluating the complex relationships between soil's physical, chemical, and biological properties and their influence on the overall ecosystem function.

The Special Issue welcomes research, reviews, and meta-analyses on innovative strategies, methodologies, and case studies related to improving and maintaining the quality of forest soil. This includes, but is not limited to, studies on sustainable forest management practices, biodiversity's role in soil health, the impact of climate change on soil properties, and novel soil monitoring technologies, as well as contributions focusing on geostatistical, remote sensing, and modeling methods and multivariate approaches.

### **Guest Editors**

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### **Deadline for manuscript submissions**

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Forests (ISSN 1999-4907) is an international and cross-disciplinary, 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

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