Special Issue

Sustainable Forest Fertilization Strategies: Impact on Soil Quality, Ecosystem Health and Productivity

Message from the Guest Editors

This Special Issue on the use of fertilizers for forestry soil explores the crucial role of fertilizers in sustainable forest management. This Special Issue delves into various aspects of fertilizer use in forestry, addressing specific nutrient needs for different tree species and the challenges presented by nutrient deficiencies. It also emphasizes the importance of balanced fertilization for overall forest health, strategies to reduce nutrient runoff, and exploring sustainable practices, like controlled-release fertilizers.

Therefore, this Special Issue is aimed at offering valuable insights into the complexities of nutrient management in forest ecosystems, emphasizing the need for science-based approaches that align with ecological, economic, and sustainability goals in forestry.

Potential topics include, but are not limited to:

Nutrient management for specific tree species; Nutrient deficiency remediation; Sustainable fertilization practices; Fertilizer application techniques; Forest health and resilience.

Guest Editors

Dr. Saif Ullah

Dr. Izhar Ali

Dr. Nabil Ibrahim Elsheery

Prof. Dr. Haijun Sun

Deadline for manuscript submissions

closed (15 November 2024)



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Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

mdpi.com/journal/ forests





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About the Journal

Message from the Editor-in-Chief

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

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

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