Special Issue

Soil Carbon, Nitrogen and Phosphorus Changes in Forests

Message from the Guest Editors

Carbon (C), nitrogen (N), and phosphorus (P) are the basic elements of life's chemical composition on Earth, which are also the main elements of ecological stoichiometry. However, due to the complexity of forests, research studies on soil nutrients and stoichiometry in bedrock, microorganisms, animals, plants, and litter in forests are deficient. Therefore, more relative studies are urgently needed to highlight knowledge gaps and future directions. This Special Issue plans to give an overview of the most recent advances in the field of soil nutrients and stoichiometry changes in forests.

Potential topics include, but are not limited to:

- Soil nutrient and environment gradients;
- Soil nutrient and stoichiometry;
- Soil nutrient-microbe-plant interactions;
- Influence mechanism of soil nutrients:
- Application of soil stoichiometry in forest management.

Guest Editors

Dr. Zhongsheng He

Dr. Xianjin He

Dr. Wenhui Zheng

Prof. Dr. Wangin Yang

Deadline for manuscript submissions

closed (20 March 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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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

