

Special Issue

Biochar—What Still Needs to Be Done?

Message from the Guest Editor

Currently, there are more than 10,000 publications about biochar. In several meta-analyses, the overall positive effects of biochar as an option for soil improvement, the sustainable management of natural resources, and climate change mitigation have been impressively demonstrated. However, there are a few issues yet to be addressed. In this Special Issue, we aim to expand our knowledge on the long-term effects of biochar (> 10 years), including its effects on plant, animal, and human physiology and food ingredients. Further innovative sources (e.g., sewage sludge) and uses (e.g., construction material) of biochar may also be addressed.

Guest Editor

Prof. Dr. Bruno Glaser

Soil Biogeochemistry, Institute of Agricultural and Nutritional Sciences,
Martin-Luther-University Halle-Wittenberg, von-Seckendorff-Platz 3,
06120 Halle (Saale), Germany

Deadline for manuscript submissions

closed (31 August 2022)



Forests

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.6



mdpi.com/si/107077

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

[mdpi.com/journal/
forests](https://mdpi.com/journal/forests)





Forests

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 4.6



[mdpi.com/journal/
forests](https://mdpi.com/journal/forests)



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

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

Journal Rank:

JCR - Q2 (Forestry) / CiteScore - Q1 (Forestry)

Rapid Publication:

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).