



Research on Vegetation Change in Forest Wetlands

Guest Editor:

Dr. Jasmin Mantilla-Contreras

Department of Biology, University
of Hildesheim, 31141 Hildesheim,
Germany

Deadline for manuscript
submissions:

15 August 2024

Message from the Guest Editor

Forest wetlands are complex and special ecosystems that provide several functions of vital importance to the environment. They regulate water flows and protect coastal areas and lake shores from erosion and storm effects. They improve water quality and are important for the nutrient cycle. In addition, they are important for wildlife, as they provide breeding grounds for fishes and birds. However, globally, forest wetlands have declined due to deforestation, land use, hydrological changes and urbanization. The conservation and restoration of forest wetlands is therefore of great importance.

Vegetation is a functional element in forest wetlands and plays an irreplaceable role in biodiversity conservation. Therefore, vegetation changes can result in a loss of crucial ecosystem functions and/or biodiversity. This Special Issue will focus on research on vegetation change in forest wetlands with a focus on the response of vegetation to:

- climate change;
- environmental change;
- degradation;
- land use;
- invasive species.





forests



an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Cate Macinnis-Ng

Department of Biological Sciences, Faculty of Science, University of Auckland, Private Bag 92019, Auckland 1142, New Zealand

Prof. Dr. Giacomo Alessandro Gerosa

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

Message from the Editorial Board

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

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

Journal Rank: JCR - Q1 (*Forestry*) / CiteScore - Q1 (*Forestry*)

Contact Us

Forests Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/forests
forests@mdpi.com
X@Forests_MDPI