



forests

an Open Access Journal by MDPI



Effects of Different Management Practices on Structural Diversity of Pine Forests

Guest Editors:

Dr. Janusz Szmyt

Department of Silviculture,
Faculty of Forestry and Wood
Technology, Poznan University of
Life Sciences, Wojska Polskiego
71a, 60-625 Poznań, Poland

Prof. Dr. Peter Spathelf

Department of Applied
Silviculture, Eberswalde
University for Sustainable
Development, Schicklerstrasse,
16225 Eberswalde, Germany

Deadline for manuscript
submissions:

closed (24 February 2025)

Message from the Guest Editors

Pinus is one of the most important forest tree genera in the world. It includes more than 100 species found primarily in the temperate and subtropical zone of the northern hemisphere. One of the economically and ecologically important tree species of this genus found in European forests is the Scots pine (*Pinus sylvestris* L.). Scots pine forests are usually managed according to even-aged silviculture, leading to the simplification of forest structure. In view of the changes observed in the environment due to climate change, as well as changes in the public's perception of the forest, it seems necessary to find an alternative way of managing pine stands aimed at greater diversification of the structure and conducive to adaptation of these stands to new environmental conditions in the 21st century. This will require modification of the current methods of regeneration and thinning treatments. This Special Issue of *Forests* aims to provide the latest knowledge on alternative management of pine forests, particularly focusing on regeneration methods, thinning treatments, and nature conservation.



mdpi.com/si/160632

Special Issue



forests



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

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

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.

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

Contact Us

Forests Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/forests
forests@mdpi.com
[X@Forests_MDPI](https://twitter.com/Forests_MDPI)