Special Issue

Seedling Production and Field Performance of Seedlings

Message from the Guest Editors

Rapid establishment of seedlings in forest regeneration or afforestation sites is a prerequisite for a successful reforestation. Field performance of the seedlings after outplanting can be improved by using high-quality seedling material. Seedling quality and field performance can be affected by many nursery and silvicultural practices. The outplanting performance of the seedlings is depending on the success of each stage of nursery-to-outplanting process, including seedling storage, handling, shipping, and planting practices in the field. This Special Issue of Forests is focused on seedling quality, and how it can be manipulated in a nursery, and how the quality of the seedlings affects their field performance after planting. Research articles may focus on any aspect of seedling production of forest tree species, including interactive effects of nursery cultural practices and field site conditions, including manipulation treatments, on the field performance of seedlings.

Guest Editors

Dr. Johanna Riikonen

Natural Resources Institute Finland (Luke), Neulaniementie 5, 70200 Kuopio, Finland

Dr. Jaana Luoranen

Natural Resources Institute Finland, Management and Production of Renewable Resources, 77600 Suonenjoki, Finland

Deadline for manuscript submissions

closed (31 March 2018)



Forests

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/10113

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

mdpi.com/journal/ forests





Forests

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



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 16.2 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the second half of 2024).

