

## Special Issue

# Effects of Environmental Factors and Silvicultural Treatments on Tree Growth, Wood Properties, and Wood Formation

### Message from the Guest Editors

Wood is a multipurpose material that is widely used throughout the world. Wood tissue is formed through xylogenesis, which is genetically controlled and modified by environmental factors and silviculture. In this Special Issue, we aim to collect articles showing the latest research results on wood properties and formation. Climate change may affect the condition of forests and, thus, the supply of wood raw materials. On the other hand, the increasing world population may affect the demand for wood raw materials. Therefore, the goal of modern forest management and the various timber production solutions used worldwide is both the sustainable use of forest resources and the supply of timber to the market in sufficient quantity and quality.

### Guest Editors

Dr. Przemysław Mania

Dr. Arkadiusz Tomczak

Prof. Dr. Miha Humar

### Deadline for manuscript submissions

closed (15 August 2023)



## Forests

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### 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.

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### Editor-in-Chief

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