

## Special Issue

# Sap Flow Measurements—A Tool To Talk with Trees

### Message from the Guest Editors

Sap flow records (phytograms) are the way we are communicating with trees to evaluate plant water status and understand tree behavior under variable environments. Such phytomonitoring in combination with experimental treatments magnifies the efficiency of our “talk” with trees with the aim to collect their insights.

In this Special Issue, we are calling for novel original papers on sap flow methodology and applications in different fields of tree or forest research and irrigation scheduling which reflect new aspects of our communication with trees and demonstrate how deep we are in understanding their life. If we can comprehend how a tree deals in the harsh environment, we could better help our mute and motionless Earth inhabitants to overcome the negativity of fast global climate change.

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### Guest Editors

Prof. Dr. Nadezhda Nadezhdina

Prof. Dr. Benye Xi

Dr. Jie Duan

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### Deadline for manuscript submissions

closed (21 November 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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