



*forests*

an Open Access Journal by MDPI



## Monitoring of Forest Ecosystems at Different Scales

Guest Editors:

**Dr. Evgeny Borovichev**

Institute of the Industrial Ecology Problems, Kola Science Centre of Russian Academy of Sciences, Apatity, Russia

**Dr. Mikhail Kozhin**

Avrerin Polar-Alpine Botanical Garden-Institute, Kola Science Centre of Russian Academy of Sciences, Apatity, Russia

Deadline for manuscript submissions:

**closed (15 November 2023)**

### Message from the Guest Editors

Around the world, forest territories support multiple ecosystems which are essential for human wellbeing and welfare, and they form the habitats for a wide range of plants, animals, fungi and microorganisms. Forest ecosystems in the northern limit of distribution require close attention and monitoring at different scales, as they are particularly vulnerable and exposed to long-term impacts from mineral resource mining and smelting operations as well as climate change. At present, monitoring problems are hotly debated among stakeholders, scientists and other actors.

This Special Issue is aimed at publishing innovative research focused on the monitoring of forest plant communities at different scales. We welcome research that includes local case studies, international comparisons, and interdisciplinary approaches, which are of relevance to the monitoring of plant communities in relation to climate change, human activities and the assessment of forest biodiversity. We look forward to receiving your contributions.



[mdpi.com/si/166849](https://mdpi.com/si/166849)

# Special Issue



# 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](http://www.mdpi.com)

[mdpi.com/journal/forests](http://mdpi.com/journal/forests)  
[forests@mdpi.com](mailto:forests@mdpi.com)  
[X@Forests\\_MDPI](https://twitter.com/Forests_MDPI)