

# Special Issue

## Pest Invasions and Biological Control in Forests

### Message from the Guest Editors

Forest depletion caused by non-native invasive pests [pathogens (fungi, viruses, and bacteria), insects, and nematodes] is a widespread issue with significant consequences for populations, communities, ecosystems, and economies worldwide.

The special issue potential topics include, but are not limited to, the following:

- Regulation and coordination of forest species invasion managing programs;
- Augmentative biological control of forest pests: risks and resources;
- Innovative technologies and approaches for the early detection of invasive species;
- Model-based prediction of potential distribution of invasive pests;
- Citizen science approach as a helping tool for the monitoring and early detection of forest pests;
- Effects of climate change on the occurrence of invasive pests;
- Effects of catastrophic events on forest pest invasions;
- Effects of (recent) human conflicts on forest pest invasions.

### Guest Editors

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### Deadline for manuscript submissions

20 September 2025



## 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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