

## Special Issue

# Forest Regeneration and Landscape Resilience after Wildfire

### Message from the Guest Editors

This special issue focuses on the novel techniques for studying vegetation recovery after wildfires and identifying the factors that affect the post-fire vegetation recover processes in different regions. It also proposes new perspectives on understanding the effect of wildfire on landscapes and ecosystems. Potential topics include, but are not limited to:

- Post-fire vegetation recovery processes;
- Factors affect post-fire vegetation recovery;
- Biodiversity changes of burned regions;
- Landscape resilience after Wildfire;
- Effect of wildfire on plants and soil;
- Novel techniques in identifying post-fire vegetation recovery;
- Effects of wildfire on permafrost in boreal forest;
- Accumulation of above-ground biomass after wildfire.
- Post-fire management practices and forest regeneration
- Effect of Climate Change on Wildfires and landscape resilience

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### Guest Editors

Dr. Meng Guo

Dr. Satyam Verma

Dr. Ernesto Alvarado

Dr. Xiaoyi Guo

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### Deadline for manuscript submissions

closed (20 December 2023)



## Forests

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## 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.

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### Editor-in-Chief

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