

## Special Issue

# Impact of Climate Change on Biome Distributions in Forests

### Message from the Guest Editor

Dear colleagues, Many forests around the world are close to biome edges (ecotones) which are likely to experience dramatic changes in vegetation, with warmer temperatures and changes in precipitation patterns. *Forests* welcomes submissions of reviews, observational, experimental or modeling studies to this Special Issue that examine: (1) current observations of forest change, (2) results of experimental manipulation of temperature and precipitation, (3) forest response to projected future climate scenarios, (4) biotic factors that counteract or reinforce the effects of climate change on forest biome boundaries (e.g., diseases and pests, invasive species, herbivores), (5) landscape factors that interact with climate change to affect forest biome distribution (e.g., landform diversity, elevation, poleward-facing slopes, basins with cold air pooling, water bodies, distribution of soil and substrate types), (6) potential refugia for the current forest biome as the climate warms, and (7) conservation implications of expected forest biome changes.

### Guest Editor

Dr. Lee Frelich

Department of Forest Resources, Center for Forest Ecology, University of Minnesota, St. Paul, MN 55108, USA

### Deadline for manuscript submissions

closed (15 March 2021)



## Forests

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*Forests*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[forests@mdpi.com](mailto:forests@mdpi.com)

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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

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia,  
I-25121 Brescia, Italy

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