



## Tree Species Selection under Drought

Guest Editor:

**Dr. Romà Ogaya**

Global Ecology Unit, Centre de Recerca Ecològica i Aplicacions Forestals (CREAF), Cerdanyola del Valles, 08193 Catalonia, Spain

Deadline for manuscript submissions:

**closed (10 December 2021)**

### Message from the Guest Editor

Dear Colleagues,

Drought stress is one of the most important risk factors for many forests. It is our goal to appraise uncertainty in species selection in forest ecology, especially focused on the effects of low water availability on tree physiology and species distribution. The main aim of this Special Issue is to describe current and future shifts in tree species posed by drought conditions, due to changes in tree physiology and demography occurring in natural forests or timberlands. We are also interested in all descriptions of changes in species distribution associated with a rise in drought conditions; all new findings involving physiological adaptations to cope with dry environments; as well as works on seedling survival and development.

We encourage authors of studies from related fields to contribute to this Special Issue. We are soliciting papers describing original research, but reviews are also welcome.





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, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/forests  
forests@mdpi.com  
X@Forests\_MDPI