



Remotely Sensing of Drought-Induced Forest Change and Recovery

Guest Editor:

Dr. David M. Bell

USDA Forest Service, Pacific
Northwest Research Station,
Corvallis, OR 97331, USA

Deadline for manuscript
submissions:

closed (1 August 2018)

Message from the Guest Editor

Dear Colleagues,

Drought is contributing to substantial changes in forests across the globe. Drought-induced forest change (1) can occur over several decades, or suddenly, with little to no warning, (2) can be mediated by other processes at acting multiple scales, requiring landscape- to regional-scale research, and (3) may have consequences that persist for short or long durations, depending on ecosystem resilience. These characteristics of drought-induced forest change emphasize a key role for remote sensing in identifying, monitoring, and understanding forest change and its consequences. For this Special Issue of *Forests*, we invite papers addressing the development and/or application of remote sensing approaches for quantifying drought-induced forest change and its consequences in terms of forest structure, composition, and/or function.

Dr. David M. Bell

Guest Editor





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, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/forests
forests@mdpi.com
[X@Forests_MDPI](https://twitter.com/Forests_MDPI)