Special Issue

Long Term Dynamics of Conifer Forests

Message from the Guest Editors

Conifers represent a systematically well-defined group of seed plants, with a well understood distribution encompassing all continents except Antarctica. Some areas of the world are characterized by few species with almost pan-continental distributions, dominating entire biomes such as in the Northern Hemisphere. Conversely, other regions are occupied by a multitude of conifer species with highly fragmented ranges, such as the Pacific Ocean Rim. Many aspects of the long-term dynamics of conifer forests are of interest, including extinction, persistence, genetic differentiation, range fragmentation, vicariance, migration, and adaptive capacity. This Special Issue aims to investigate these topics through the collation of research articles based on palaeoecological, biogeographic, genetic, and phylogeographical approaches.

We welcome contributions on the dynamics of conifer populations/species from local to continental scales with temporal resolution from millions of years to decades, aimed at defining the processes leading to their current spatial distribution, and better understanding the genetic and ecological characteristics of conifer forests.

Guest Editors

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Deadline for manuscript submissions

closed (22 July 2022)



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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.

Editor-in-Chief

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