

Special Issue

Forest Restoration and Regeneration after Natural Disasters

Message from the Guest Editors

The forests are of Earth's most biodiverse and carbon-dense ecosystems and provide important ecosystem services at both local and global scales. However, natural and anthropogenic disasters (i.e., mining, fire, hurricanes) are the main drivers that threaten forest ecosystems. They can trigger biodiversity loss and forest degradation, and consequently the release of greenhouse gas emissions and increased effects of global climate change. Thus, integrating the knowledge and understanding of how multiple factors shape forest recovery after natural and anthropogenic disasters can significantly increase the effectiveness of attempts to mitigate climate and biodiversity crises. This Special Issue aims to increase our understanding of how natural and anthropogenic disasters affect forest ecosystems' diversity, structure, functioning, and dynamics, providing knowledge to inform adaptation strategies for the restoration, rehabilitation, and sustainable management of forests. We encourage contributions from around the world in all fields of study related to the ecological restoration of forest ecosystems based on methods typically used in contrasting context-dependent conditions.

Guest Editors

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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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