Special Issue

Impacts of Invasive Species on Local Biodiversity and Ecology in the Context of Climate Change

Message from the Guest Editors

In the context of global climate change, invasive species have become one of the main threats to local biodiversity and ecosystems. These species, when entering new regions, can significantly alter the structure and functioning of ecosystems, displacing native species and disrupting ecological balance. This Special Issue, "Impacts of Invasive Species on Local Biodiversity and Ecology in the Context of Climate Change", is dedicated to studying the spread and mechanisms through which invasive species affect ecosystems, as well as developing management strategies to mitigate their negative impacts. We invite researchers to present their work on various aspects of this issue, including the ecological, genetic, and socioeconomic consequences of invasions. Special attention will be given to studies that examine the interaction between climate change and the spread of invasive species, as well as innovative approaches to their control and management.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).

