

Special Issue

Climate Change and Invasive Species Impacts on Freshwater Systems

Message from the Guest Editor

This Special Issue will focus on the impacts of climate change and/or invasive species on freshwater lake and river ecosystems. Climate change can alter lake thermal stratification and river thermal regimes, which can impact the abundance and distribution of warm vs. cold adapted taxa in freshwater communities. Invasive species can have similar impacts through shifts in community structure following invasion. This Special Issue will address the status and impacts of both climate change and/or invasive species on freshwater systems. Potential impacts include altered biodiversity and community structure, altered thermal regimes and alterations to ecosystem processes. We solicit papers worldwide that address either climate change or invasive species in freshwater systems.

Guest Editor

Prof. Dr. Timothy B. Mihuc

Lake Champlain Research Institute, SUNY Plattsburgh, Plattsburgh, NY 12901, USA

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Diversity
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diversity@mdpi.com

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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).

Editor-in-Chief

Prof. Dr. Michael Wink

Institute of Pharmacy and Molecular Biotechnology, Heidelberg
University, Im Neuenheimer Feld 329, D-69120 Heidelberg, Germany

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