

Special Issue

Aquatic Invasions in a Changing World: From Ecological Impacts to System Transformation

Message from the Guest Editor

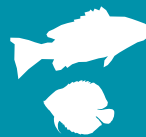
This Special Issue aims to advance understanding of the ecological impacts of invasive aquatic species across marine and freshwater systems, with a particular focus on how these impacts are being reshaped by global environmental change. Situated at the intersection of invasion ecology, global change biology, and aquatic management, this collection seeks to move beyond descriptive accounts of invasions toward mechanistic, predictive, and policy-relevant insights. By integrating ecological theory with emerging technologies and governance perspectives, the Special Issue aims to clarify when, where, and why invasive aquatic species drive ecosystem transformation, and how this knowledge can inform prevention, early detection, and adaptive management under rapidly changing environmental conditions. I am pleased to invite you to contribute to an upcoming Special Issue entitled “Aquatic Invasions in a Changing World: From Ecological Impacts to System Transformation”, which will bring together cutting-edge research from marine and freshwater systems to address how biological invasions are reshaping aquatic ecosystems under rapid global change.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Fishes is a multidisciplinary open access journal focusing on reports of original research and critical reviews and synthesis from the broad area of fishes and aquatic animals. The ultimate objective of *Fishes* is to facilitate the discovery of connections between research areas, advancing science and filling knowledge gaps, and providing solutions for all present and future issues encountered in the sector of fisheries and aquaculture. As Editor-in-Chief, I encourage you to consider *Fishes* for your scientific papers and would be pleased to welcome you as one of our authors.

Editor-in-Chief

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