Special Issue

The Ecology of Reef Fishes

Message from the Guest Editors

Coral reefs are among the most threatened ecosystems in the world, representing less than 1% of its surface area but concentrating approximately 25% of known marine biodiversity. In this context, the fish that inhabit coral reefs account for roughly 1 in 4 marine fish species. These species play a relevant ecological role in the functioning of reef systems. In general, there are eight key ecosystem processes that maintain the structure and functioning of coral reefs, with fish playing key roles in six of these eight processes. Conversely, despite the great importance of reef fish, a significant portion of these species are threatened by anthropogenic impacts such as fishing, habitat loss, and climate change, making these species vulnerable. Therefore, we invite researchers to submit papers that address topics related to the importance and relevance of reef fish as key components of the structure and functioning of coral reefs. We hope that this issue will contribute to compiling information on new aspects of reef fish ecology and culminate in better understanding and conservation of these species.

Guest Editors

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Deadline for manuscript submissions

25 February 2026



Fishes

an Open Access Journal by MDPI

Impact Factor 2.4 CiteScore 3.0



mdpi.com/si/235972

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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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