Special Issue

Studies on Age, Growth and Reproduction of Fishes

Message from the Guest Editor

Fish resources are heavily compromised by several stress factors, particularly related to global changes and fisheries efforts. Several species are well-known for their plasticity and ability to adapt to different kinds of oceanographic conditions; several others are able to grow and reproduce only in a specific window of conditions (e.g., specific water temperature range). Knowing the conditions that guarantee each species a better chance to grow and spawn represents a priority task, particularly in a period of strong habitat variability, as these have been recorded in recent decades. Moreover, it is well known how growth and reproduction are strictly correlated, since older and bigger individuals usually guarantee better conditions for the reproductive potential of the stock. Improving knowledge on very important life traits, such as those on which this Special Issue is focused, allows both to predict possible changes in population behavior according to habitat variability and to better address the protective effort of fish species.

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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