Special Issue

Fishes and Crustaceans: Biology and Ecology in a Changing Marine Environment

Message from the Guest Editors

In recent decades, anthropogenic activities have continuously increased, impacting the marine environment and, consequently, affecting marine organisms. The biology and ecology of fishes and crustaceans is fundamental topic that will ensure the protection of the marine ecosystem biodiversity. New studies on these topics will improve our knowledge of the marine environment, with remarkable and interesting impacts both in basic and applied research. This Special Issue will publish original research papers, case studies and review articles on the latest advances in the biology and ecology of fishes and crustaceans in the marine environment, referred to native and alien species. Potential topics include all physiological phases of the life history (e.g., growth, reproduction, feeding, etc.), as well as interaction with the abiotic factors that influence the marine environment and the welfare of marine fish and crustaceans (salinity. temperature, etc.). Papers focusing on interactions between pollutants and physiological phases of the life history (e.g., growth, reproduction, feeding, etc.) are also of interest.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. Animals adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. Animals is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

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