Special Issue

Genetic Selection and Breeding for Improved Traits in Aquaculture Animals

Message from the Guest Editors

This Special Issue is an important platform to promote the development of world aquatic science research, strengthen international academic exchanges, and showcase the latest scientific research achievements and progress in the field of aquatic science in different countries. It will mainly publish papers and reviews on aquatic animal breeding research, aquaculture and breeding, aquaculture breeding technology development, fishery resources, fishery water environment protection, etc. This Special Issue accepts theoretical and empirical research papers, particularly encouraging the combination of theory and empirical research. The published research results can represent the academic level and development trends in relation to aquaculture, reflecting new achievements and ideas in the research of aquaculture breeding technology worldwide.

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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 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

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