Special Issue

Genetics and Breeding of Crustaceans

Message from the Guest Editors

Crustacean aquaculture is an important part of the aquaculture industry, providing high-quality protein for human beings. Now, many crustacean species can be artificially bred. In order to improve the industry, a great number of studies have been undertaken. The industry is growing; however, some difficulties persist, such as frequent disease, low survival rate, etc. Consequently, more studies are needed. We are pleased to invite you to submit review and original research papers related to recent advances in crustacean aquaculture. Potential topics include, but are not limited to, the molecular basis of economic traits, efficient breeding theories and methods, and any theory or technology that could be helpful for crustacean aquaculture development. In this Special Issue, both original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Xianhong Meng

Prof. Dr. Yongxu Cheng

Dr. Falin Zhou

Deadline for manuscript submissions

closed (31 July 2023)



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Impact Factor 2.7 CiteScore 5.2 Indexed in PubMed



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

Editor-in-Chief

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