

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)



Animals

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.5
Indexed in PubMed



mdpi.com/si/145116

Animals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
animals@mdpi.com

[mdpi.com/journal/
animals](https://mdpi.com/journal/animals)





Animals

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 5.5
Indexed in PubMed



[mdpi.com/journal/
animals](https://mdpi.com/journal/animals)



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 (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

Prof. Dr. Clive J. C. Phillips

1. Curtin University Sustainable Policy (CUSP) Institute, Curtin University, Kent St., Bentley, WA 6102, Australia
 2. Former Foundation Professor of Animal Welfare, University of Queensland and Foundation Director, Centre for Animal Welfare and Ethics, University of Queensland, Brisbane, Australia
-

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

Journal Rank:

JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)