Special Issue

Emerging Issues in Aquaculture

Message from the Guest Editor

Aquaculture development is market driven, and the demand for food on the plates of a rising human population is increasing. With global food security becoming an ever increasing concern, sustainable aquaculture sets to become the most rapidly increasing food production system worldwide, however the aguaculture industry is challenged to cover the global needs for food while at the same time is facing several emerging issues in the development of new aquaculture technology and biotechnology methods, culture systems, production of new species, formulation of feed, fish diseases, environmental issues, social and economic issues, public health, development of new seafood products and processing, packaging and marketing of aquaculture products. Manuscripts that address the current problems and prospects for aquaculture development are invited for this Special Issue. Contributions which will address environmental issues, aquaculture technology, biotechnology, fish welfare, new species for aquaculture, fish nutrition, fish diseases, socioeconomic aspects, fish processing and marketing are particularly invited.

Guest Editor

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Deadline for manuscript submissions

closed (30 September 2021)



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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.

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