Special Issue

Nutrition, Nutrigenomics and Epigenetics in Fish

Message from the Guest Editor

Understanding the nutritional requirements of fish species can improve the feed efficiency and nutritional quality of the final product for human consumption of fish reared in a culture setting. Currently, research in model organisms, such as studies in zebrafish, help researchers to get insights for obesity, cardiovascular diseases, metabolism, vitamin, and mineral deficiencies in humans. This special issue strives to publish articles related to different aspects of nutritional requirements, nutritional physiology, nutrigenomics, and recent area of research epigenetics in fish (including all aquatic species).

Guest Editor

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Deadline for manuscript submissions

closed (1 December 2022)



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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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