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Nutrition and Immune Responses in Aquatic Animals

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Message from the Guest Editors

Dear Colleagues,

Nutrition is one of the most important factors affecting the immunity and disease resistance of aquatic animals. Nutritional balance is the basic element for aquatic animals to obtain superior immunity. On the other hand, feed additives such as polysaccharides, antioxidants, probiotics, prebiotics and Chinese herbs, found to promote the immune response and stress resistance, are used as immunostimulants for aquatic animals. These studies will promote the green and sustainable development of aquaculture. Therefore, we are pleased to invite you to contribute to the Special Issue “Nutrition and Immune Responses in Aquatic Animals” of the journal *Fishes*.

Dr. Jianan Xian

Dr. Lei Wang

Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Fishes is a multidisciplinary open access journal focusing on reports of original research and critical reviews and synthesis from the broad area of fishes and aquatic animals. The ultimate objective of *Fishes* is to facilitate the discovery of connections between research areas, advancing science and filling knowledge gaps, and providing solutions for all present and future issues encountered in the sector of fisheries and aquaculture. As Editor-in-Chief, I encourage you to consider *Fishes* for your scientific papers and would be pleased to welcome you as one of our authors.

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