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Effects of Dietary Components on the Gut Health of Fishes

Guest Editor:

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Deadline for manuscript submissions:

closed (1 March 2020)

Message from the Guest Editor

Special Issue Information

Dear Colleagues,

This Special Issue aims to make a contribution to the current knowledge of how dietary components, singly or in combination with other endo- or exogenous factors, can affect the gut health and function of established, emerging, or candidate aquaculture fish species. We are pleased to solicit manuscripts pertaining to original research, mini and full reviews, short communications, as well as perspectives addressing topics such as

- Fish gut health and alternative feed raw materials;
- Nutritional requirements and fish gut health;
- Effects of functional feed components on fish gut health and function;
- Fish gut health and the changing environment;
- Effects of dietary components on gut microbiota;
- Effects of dietary components on gut mucosal health and immunology;
- Utilization of omics technologies to elucidate fish gut health and function.

Dr. Trond M. Kortner *Guest Editor*



Submit to this Special Issue: mdpi.com/si/33528









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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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