Special Issue

Sustainable Aquaculture Systems

Message from the Guest Editors

The production of most aquatic organisms requires less feed and water compared with farmed live stock. This has been recognized especially in Asia with high aquaculture growth and production volumes. Though, limitations in resources availability and other relevant areas require intensification of existing and development of more sustainable aquaculture systems. Many different developments have been undertaken, with positive advances especially in recent years. However, there is still a gap of knowledge transfer between research and practitioners. Therefore, we focus on the development and application of more sustainable aquaculture practices. Starting from better larviculture techniques, until the presentation of new developments, e.g. aquaponics or the involvement in the circular economy, many new developments firm under sustainable aquaculture systems. Recirculating Aquaculture still represents only a fraction of the global production, but its assumed that its use will increase. The SI is intended to complement existing aquaculture journals, magazines and special issues while focusing on most recent research results that can be transferred and implemented into practice soon.

Guest Editors

Prof. Dr. Harry W. Palm

Dr. Adrian A. Bischoff

Dr. Ulrich Knaus

Deadline for manuscript submissions

closed (29 February 2024)



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

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

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