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Fishes and Mussels in Ecotoxicological Studies: Indicators for Water Pollution

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Message from the Guest Editor

Contamination of both freshwater and marine environment has been a worldwide phenomenon for decades and affects aquatic life. Furthermore, heavy metals and toxic elements, as well as persistent organic pollutants, such as pesticides, polyaromatic hydrocarbons, polychlorinated biphenyls, dioxins, etc., are considered to be among the most problematic environmental pollutants, due to their persistence, nonbiodegradability, toxicity, bioaccumulation, and biomagnification. For the purposes of environmental monitoring and risk assessment, bioindicator organisms, such as fishes and mussels, have been used in ecotoxicology.

We are pleased to invite you to this Special Issue on “Fishes and Mussels in Ecotoxicological Studies: Indicators for Water Pollution”. This Special Issue aims to highlight the latest advances in biomarker-related research in fishes and mussels in terms of ecotoxicology.



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Special Issue



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Message from the Editor-in-Chief

Toxics (ISSN 2305-6304) is an international, peer-reviewed, open access journal which provides an advanced forum for studies related to all aspects of toxic chemicals and materials. We aim to publish high quality work that furthers our understanding of the exposure, effects, and risks of chemicals and materials in humans and the natural environment as well as approaches to assess and/or manage the toxicological and ecotoxicological risks of chemicals and materials. Please consider publishing in *Toxics* when preparing your next paper.

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