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Molecular Mechanisms of Toxicity Using the Zebrafish as a Model Organism

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Message from the Guest Editors

Zebrafish (*Danio rerio*) offer a number of practical advantages, including their small size, high fecundity, rapid and well-characterized external development and accessible gene manipulation, which make them a favored vertebrate model organism for toxicologically relevant research.

Therefore, this Special Issue aims to collect a broad spectrum of novel research in the field of toxicology using zebrafish as the model organism. In particular, studies exploring underlying molecular mechanisms and new technologies that will be helpful for advancing current knowledge are encouraged. Both original articles and reviews are welcomed.

We look forward to receiving your contributions.



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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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