

Special Issue

Zebrafish 2.0: A Model for Toxicological Research

Message from the Guest Editor

In this Special Issue, we welcome contributions that show recent developments in zebrafish toxicity testing and drug discovery, such as novel endpoints, assays and testing strategies. Articles covering aspects of molecular and cellular mechanisms of action to effects on individual fish as well as multigenerational effects and population level impacts are invited. Contributions on high throughput screening, monitoring and safety assessment of chemicals are invited, as well as new insights on the effects in chemical exposure in zebrafish models of human diseases. Translational studies that employ molecular methods to enhance our understanding of human health or environmental risk assessment are also of interest.

Guest Editor

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Deadline for manuscript submissions

closed (1 April 2019)



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Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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