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Advances in Computational Toxicology and Their Exposure

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closed (30 September 2024)

Message from the Guest Editors

This Special Issue aims to be a tool with which to influence the future of computational toxicology. Reports on any new significant aspects of computational toxicology are welcome. These may be models of different endpoints related to toxicology. Endpoints related to ecotoxicology are also subjects of study and discussion in this Special Issue.

The search for new ways of systematization and architecture of databases under construction, as well as attempts to find standards for development corresponding software for the implementation of the indicated tasks, will be critically considered with an emphasis on their practical implementation or their distribution and wide use. Comprehensive analyses of how one can approach the protection of public health, including consideration of both human and ecological risks, with the help of artificial-intelligence-provided machine monitoring for ecotoxicological events are welcome.



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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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