

Special Issue

Skin Sensitization Testing Using New Approach Methodologies

Message from the Guest Editor

This special edition seeks contributions that explore the application of new approach methodologies to overcome the regulatory challenges of assessing skin sensitization. These new approach methodologies include in chemico, in vitro, in silico, and other non-animal approaches and strategies that combine the outcomes of such methods. Interesting topics include, but are not limited to, the testing of mixtures (chemical products or medical device extracts, for example) for skin sensitization hazard or potency classification, test method development, and the evaluation of new methods, such as those to predict T cell proliferation, the development and use of appropriate reference data for evaluations, and the development of new defined approaches.

Guest Editor

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Deadline for manuscript submissions

closed (19 July 2024)



Toxics

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Impact Factor 4.1
CiteScore 6.4
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About the Journal

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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