

## Special Issue

# Applicability of New Approach Methodologies (NAMs) to Skin Sensitization: Insights from Industry and Regulatory Perspectives

### Message from the Guest Editors

This Special Issue is focused on how NAMs are practically used in regulatory and non-regulatory applications, addressing skin sensitization as a safety concern. We welcome original papers, review articles, short communications and regulatory position articles detailing the use of modern non-animal approaches for skin sensitization. We also encourage contributions on established and emerging methodologies derived from academic research, as well as perspectives on the current global regulatory landscape concerning the use of NAMs for skin sensitization. This Special Issue is open to receiving reports on chemicals, agrochemicals, medical and consumer devices, botanical extracts, cosmetic and personal care industry, etc., that facilitate a comparative analysis of the use and regulatory acceptance status of NAMs for skin sensitization within multiple industry sectors.

---

### Guest Editors

Dr. Gertrude-Emilia Costin

Institute for In Vitro Sciences, Inc., 30 W Watkins Mill Road #100,  
Gaithersburg, MD 20878, USA

Dr. Argel Islas-Robles

Institute for In Vitro Sciences, Inc., 30 W Watkins Mill Road #100,  
Gaithersburg, MD 20878, USA

---

### Deadline for manuscript submissions

31 December 2025



## Toxics

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.9  
CiteScore 4.5  
Indexed in PubMed



[mdpi.com/si/220212](https://mdpi.com/si/220212)

*Toxics*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[toxics@mdpi.com](mailto:toxics@mdpi.com)

[mdpi.com/journal/  
toxics](https://mdpi.com/journal/toxics)





# Toxics

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.9  
CiteScore 4.5  
Indexed in PubMed



[mdpi.com/journal/  
toxics](https://mdpi.com/journal/toxics)



## 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.

---

### Editor-in-Chief

Dr. Demetrio Raldúa  
Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18,  
08034 Barcelona, Spain

---

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, AGRIS, and other databases.

#### Journal Rank:

JCR - Q1 (Toxicology) / CiteScore - Q2 (Chemical Health and Safety)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).