

Special Issue

Endocrine Disruptors Exposure, Health Risk Assessment and Human Biomonitoring

Message from the Guest Editor

EDCs are defined as exogenous substances resulting in perturbations of the endocrine system and consequently cause adverse health effects in an intact organism, or its progeny, or in (sub)populations.

Exposure to EDCs is especially hazardous during certain periods of development and has a strong influence on health throughout the whole life course. Given the above, there is a need to strengthen knowledge about EDCs in mixtures and alone; to improve methods of testing that enable the identification of EDCs; to find the most effective ways of reducing exposure and, thereby, vulnerability to disease; to collect data from areas that have not been sufficiently surveyed; to create environments that promote and enable scientific progress, innovation, and disease prevention; and to promote research aimed at better understanding exposure to EDCs and their relation to adverse health outcomes. Based on the above, a better understanding of both exposure to EDCs, as well the health effects posed by EDCs is necessary. In this sense, manuscripts that provide new knowledge on advanced exposure and health risk assessment are more than welcomed in this Special Issue.

Guest Editor

Dr. Spyros Karakitsios

Environmental Engineering Laboratory, Department of Chemical Engineering, Aristotle University of Thessaloniki, 54124 Thessaloniki, Greece

Deadline for manuscript submissions

closed (15 August 2023)



Toxics

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 6.4
Indexed in PubMed



mdpi.com/si/155705

Toxics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
toxics@mdpi.com

mdpi.com/journal/toxics





Toxics

an Open Access Journal
by MDPI

Impact Factor 4.1
CiteScore 6.4
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 - Q1 (Chemical Health and Safety)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.1 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).