

Special Issue

Environmental Exposure and Reproductive Health

Message from the Guest Editor

Endocrine disruption has been an active field of research for over 10 years. A large number of chemicals have been identified as endocrine-disrupting chemicals (EDCs) and humans can be exposed to them either due to their occupations or through dietary and environmental exposure (water, soil, and air). It is becoming increasingly difficult to avoid exposure to man-made EDCs and environmental toxicants.

Controversy however remains as to whether associations exist, with conflicting findings commonly reported for all major EDC classes. This Special Issue aims to identify robust evidence regarding the effects of environmentally relevant EDC concentrations on adult male and female fertility during the critical periconception period on reproductive hormone concentrations, gamete and embryo characteristics, as well as fetal growth and development in the general population. This Special Issue seeks to explore environmental EDC exposure and adverse reproductive outcomes. We accept exceptional merit research covering one or more of, but not limited to, the following topics:

- Exposure and risk assessment;
- Environmental epidemiology;
- Compound exposure;
- Reproductive health.

Guest Editor

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Deadline for manuscript submissions

closed (15 December 2023)



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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.

Editor-in-Chief

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Author Benefits

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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).