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Environmental Exposure and Reproductive Health

Guest Editor:

Prof. Dr. Pan Yang

Department of Public Health and Preventive Medicine, School of Medicine, Jinan University, Guangzhou 510632, China

Deadline for manuscript submissions: closed (15 December 2023)

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.





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Editor-in-Chief

Dr. Demetrio Raldúa

Department Environmental Chemistry, IDAEA-CSIC, Jordi Girona 18, 08034 Barcelona, Spain

Message from the Editor-in-Chief

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Toxics Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/toxics toxics@mdpi.com X@@Toxics_MDPI