Special Issue

Reproductive Toxicology: Impact of Environmental Exposures from Foetal to Adult Life on Sperm Physiology

Message from the Guest Editor

Submissions for this Special Issue may include clinical studies on environmentally relevant (non-occupational) exposure, and/or translational and in vivo or in vitro experimental studies in animal models, focusing on the effects of endocrine disruptors and other environmental pollutants on any aspect of sperm physiology and semen quality; original research articles addressing either individual or transgenerational effects of exposures are welcome, along with, but not limited to, studies addressing multiple exposures and interactions between biological and toxic substances. Studies on exposure/risk assessment, and aimed at defining adverse outcome pathways (AOP) in the field of male reproductive toxicology, particularly sperm physiology, will also be considered for publication.

Guest Editor

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Deadline for manuscript submissions

closed (30 November 2021)



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Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul B. Tchounwou

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