



The Effects of Environmental Exposure on Reproductive Health

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Deadline for manuscript submissions:

closed (31 January 2022)

Message from the Guest Editors

Epidemiological data show that human reproductive disorders are a common problem worldwide, because they concern one-sixth of all couples. The obtaining of pregnancy and the health state of the baby depends on the quality of the genetic material of man and woman both. Environmental factors directly affect the quality of sperm as well the human egg cell. The influence of detrimental environmental exposure is explained via the free radical imbalance leading to oxidative stress and genetic dysfunctions. The main causes for a decrease in fertility which are taken into consideration are: exposure to air pollution, plant protection products, heavy metals as well as the effect of the surrounding sources of electromagnetic fields. The Special Issue will consider then update the existing literature on the effects of environmental exposure on reproductive health. I would like to invite you to contribute a paper for publication in our upcoming Special Issue- **The Effects of Environmental Exposure on Reproductive Health.**





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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. Discovery and advances in this research field play a critical role in providing a scientific basis for 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, open access journal.

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Journal Rank: CiteScore - Q1 (Public Health, Environmental and Occupational Health)

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Environmental Research and Public
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