



Occupational and Environmental Exposures, Diseases and Epidemiology: From Basic Research to Human Health

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Message from the Guest Editors

Dear Colleagues,

Frequent exposure to chemical, biological and physical agents can lead to adverse health outcomes and a decreased life expectancy. This can arise from air and water pollution, climate change, endocrine disruptors, heavy metals, and phthalates in the general environment to very specific occupational exposure to chemicals. For this Special Issue, we would like to invite you to submit your novel research on:

- Novel environmental and occupational risks and the health effects.
- Novel mechanisms of early adverse health effects.
- The association or contribution of occupational exposure and health outcomes, with environmental exposure and health outcomes.
- Development of improved risk assessment methods, with estimations of improved life quality.
- Exposure during pregnancy and at other vulnerable moments in life (from cradle to grave).
- Early identification of exposure and disease via novel biomonitoring methods (e.g., metabolomics or proteomics) and markers.
- The current knowledge and meta-analysis of data.

From large-scale cohort studies to personalized medicine, what are the next steps?





toxics



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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.

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