

## Special Issue

# Exceptionally High Exposure to Environmental Radioactivity and Its Health Effects

### Message from the Guest Editor

Increased environmental radioactivity exposure due to artificial factors includes areas close to nuclear weapon test sites, nuclear fuel reprocessing sites, areas contaminated after nuclear accidents, and uranium mining operations. Enhanced radioactivity exposure due to natural factors exists, e.g., in areas with high external radiation from bedrock. Populations living in higher radiation dose areas have not been investigated thoroughly, including issues such as different symptoms, enrichment of radionuclides in the human body, and health risks caused by increased radiation exposure. Of particular interest is long-term radioactivity exposure from the living environment. New insights and findings are needed to complete radiation health risk assessments and improve the modeling of radionuclide enrichment, i.e., bioaccumulation in the human body. You are cordially invited to submit your research dealing with health effects caused by elevated radiation exposure due to environmental factors.

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### Guest Editor

Dr. Susanna Salminen-Paatero  
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### Deadline for manuscript submissions

closed (30 April 2022)



## International Journal of Environmental Research and Public Health

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CiteScore 9.8  
Indexed in PubMed



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*International Journal of  
Environmental Research and  
Public 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. 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.

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### Editor-in-Chief

Prof. Dr. Paul R. Ward

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