

Special Issue

Environmental and Occupational Health: Exposure to Volatile Organic Compounds (VOC) and Gases

Message from the Guest Editor

Volatile organic compounds are ubiquitously used in multiple industries and vocational sectors, as well as being present in many consumer products. Millions of employees work in occupations known to use VOC-containing products, indicating a high potential for exposure to VOC and other gases that may be capable of inducing harmful health effects. Similarly, consumers could be exposed to gases and vapors that off-gas from building materials such as carpets, paints, upholstery, or varnishes, or during recreational activities such as pottery, painting, and using candles and scent-emitting products. Health effects associated with gas and vapor exposures can range from acute effects such as headache, nausea, and respiratory discomfort to more serious chronic effects such as persistent neurological effects or, in some instances, cancer. This Special Issue is seeking articles which document environmental and occupational exposure to these chemicals and their health effects.

Guest Editor

Prof. Dr. Claudiu T. Lungu

Department of Environmental Health Sciences, School of Public Health and Mechanical Engineering, The University of Alabama, Birmingham, AL 35294, USA

Deadline for manuscript submissions

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijerph@mdpi.com

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About the Journal

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 R. Ward

School of Society and Culture, Adelaide University, Adelaide 5001,
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