

Special Issue

Environmental Risk Factors, Allergic Diseases and Lung Health

Message from the Guest Editors

Allergic and chronic lung diseases, particularly asthma and chronic obstructive pulmonary disease (COPD), are now a worldwide public health problem. The complex and multifactorial features of these conditions make them a prevailing public health challenge. This Special Issue is devoted to the consolidation of evidence of the impact of environmental factors on allergic diseases and lung health throughout the life course. We invite high-quality research that seeks to understand the epidemiology, burden, treatment and management of asthma, allergic rhinitis, COPD and lung development and decline in relation to environmental factors and their interaction with genetic traits. Environmental factors include, but are not limited to, individual non-genetic factors (e.g., smoking, infection and nutrition) as well as features of the physical environment (e.g., outdoor air pollution, indoor air pollution, greenness, the built environment, pollen and fungi). Original research papers and review articles (both systematic and narrative) are welcome.

Guest Editors

Prof. Dr. Shyamali Dharmage

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Deadline for manuscript submissions

closed (31 May 2022)



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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

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