Special Issue

Multiple Environmental and Lifestyle Determinants of Asthma and Poor Asthma Control

Message from the Guest Editors

Asthma is influenced by many environmental (e.g., indoor allergens and irritants, air pollution, occupational exposures) and lifestyle (e.g., cigarette smoking, nutritional factors including obesity, physical activity, and diet) exposures. Currently, knowledge on asthma determinants and their interplays remains insufficient to develop efficient asthma prevention strategies.

Among patients with asthma, poor control of the disease has major consequences on health status, quality of life, and economic burden. Achieving and maintaining asthma control is thus a major goal in asthma management. Nevertheless, few epidemiological studies have focused on determinants of asthma control.

This Special Issue welcomes original epidemiological research and review articles providing new insight on the multiple environmental and lifestyle factors that cause asthma or lead to uncontrolled asthma. We are particularly interested in research which may help in designing alternative public health primary and secondary prevention strategies that are effective in reducing asthma burden worldwide.

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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.

Editor-in-Chief

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