Special Issue

Socioeconomic-Environmental Factors in Cancer Epidemiology and Prevention

Message from the Guest Editors

Cancer outcomes represent the result of a complex interplay among socioeconomic, environmental, behavioral, and genetic factors that shape disease risk, progression, and survivorship. Significant gaps remain in our understanding of the cumulative impact of multiple exposures over a life course and how interactions between these multiple factors shape cancer risk. progression, and survivorship. Understanding how socioeconomic and environmental determinants impact cancer risk is critical in informing effective prevention and early intervention strategies, as well as public health policies. There is a need to examine how disparities in exposure to carcinogens and access to preventive care influence cancer outcomes. Combining multidisciplinary approaches that consider biological, behavioral, social, and environmental mechanisms can deepen insights into cancer etiology and improve interventions. Community engagement is also vital in ensuring research relevance and impact. For this Special Issue, we invite original research, reviews, and perspectives examining socioeconomic and environmental factors in cancer epidemiology and prevention.

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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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