

Special Issue

Environmental Contaminants and Cancer

Message from the Guest Editor

Cancer is often associated with environmental exposure to certain carcinogens, which usually exert their effect through genomic alterations. From the human health perspective, environmental factors may include the natural or man-made agents, substances, mixtures, or exposures (collectively called “substances”) encountered in daily life—mainly (a) indoor and outdoor air pollution, and (b) soil and drinking water contamination. Studies addressing the identification of such “substances” and potential biomarkers, the magnitude of exposure, interaction with other biological factors (including gender and genomics) and the actual contribution to the development of human cancer will help better understanding the future possibilities of intervention at the public health or personalized medicine level. This Special Issue will highlight the different aspects of such environmental exposure and gene–environmental interaction, covering basic, preclinical and clinical aspects.

Guest Editor

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About the Journal

Message from the Editor-in-Chief

Cancers is an international online journal addressing both clinical and basic science issues related to cancer research. The journal is publishing in Open Access format, which will certainly evolve to ensure that the journal takes full advantage of the rapidly changing world of information and knowledge dissemination. It publishes high-quality clinical, translational, and basic science research on cancer prevention, initiation, progression, and treatment, as well as other related topics, particularly to capture the most seminal studies in the rapidly growing area of immunology, immunotherapy, and tumor microenvironment.

Editor-in-Chief

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