

Special Issue

The Impact of Cancer Predisposition on Tumor Biology and Treatment

Message from the Guest Editors

The present Special Issue aims to describe past, present, and possible future approaches to identify DNA regions and genes involved in cancer predisposition. It also aims to give a perspective on possible approaches to investigate the impact of genomic regions associated with cancer predisposition. Finally, this Special Issue aims to describe past, present, and potentially future examples of how cancer predisposition may impact anti-tumor therapies. Sub-topics of the Special Issue:

- Finding genomic regions and genes involved in cancer predisposition and risk
- Exploring the role of genomic regions and genes associated with cancer predisposition and risk in cancer biology and tumor progression
- Impact of germline mutations/variations of genes associated with cancer predisposition and antitumor therapy

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