Special Issue

Aging and Cancers

Message from the Guest Editors

Aging and cancer both result from complex biological processes whose intricacies continue to challenge and stimulate generations of researchers in their respective fields. From this perspective, one would deem any attempt to combine the two topics as inappropriate and counterproductive in improving our unravelling capacity. Yet, studies over the past several decades have repeatedly suggested that aging and cancer are mechanistically related, other than being temporally associated. This line of thinking is gaining more and more momentum based on recent findings documenting the widespread changes occurring in the aged tissue landscapes, some of which bear direct relevance to the emergence of neoplastic diseases. In fact, the age-associated alterations in tissue/organismal context stand as a major factor fueling cancer development in the elderly population. Within this framework, this Special Issue will highlight both biological and molecular pathways (including genetic and epigenetic) that can help explain the link between aging and cancer.

Guest Editors

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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.

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