Special Issue

Understanding Molecular Regulation of Cancer Progression and Metastasis

Message from the Guest Editor

The vast majority of cancer patients succumb to metastatic disease that has spread to distant organs of the body. Tumor progression and metastatic dissemination of cancer cells is an intricate and complicated process involving many steps and sequential rounds of evolutionary selective pressures. Although there are many well established genes that, when lost, mutated or over-expressed, contribute to tumor progression and metastasis, the exact molecular mechanisms regulated by these genes are, in many cases, still not well understood. Our lack of understanding is due to many factors, including an incomplete molecular picture of the pathways that interconnect to drive metastasis, cell type specificity of individual molecular pathways, as yet unknown interplay between genes within the same family and incomplete (or no) information on novel drivers of tumor progression and metastasis.

Guest Editor

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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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