Special Issue

Inflammation and Cancer Metastasis

Message from the Guest Editor

According to the 'seed and soil' theory that was first proposed by Paget et al. (Cancer Metastasis Rev 1989), we have now well documented that inflammation is the key event to raising the cancer (seed)-mediated soil field, termed the pre-metastatic niche, in distant organs. Inflammation is expected to occur in not only distant pre-metastatic organs but also in cancer microenvironments at their primarily developed sites. Inflammation triggered by the primary cancer provides cancer cells with a driving force of invasion, which causes them to travel towards their favorite distant organs more quickly. In this inflammation-mediated metastasis, multiple processes with a variety of signal mechanisms are mutually contributed. In this Special Issue, we aim to compile cutting-edge insights on the mutual relationship between inflammation and cancer metastasis: accordingly, we welcome articles and review on this theme. We hope that the collected results will be helpful for gaining an understanding of dimensions of cancer-mediated inflammation in 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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