Special Issue

Cytokines and Cancer

Message from the Guest Editor

Cytokines are increasingly secreted in response to inflammation, and they have been proposed to be involved in cancer development and progression. Cytokines act as messengers in the cross-talking between cancer cells and tumor-infiltrating immune cells. In addition, cancer cells can respond to hostderived cytokines that promote growth, attenuate apoptosis, and facilitate invasion and metastasis. This Special Issue shall cover results of studies using animal or cell culture models to investigate the effects of cytokines in cancer, applying molecular biological, biochemical, and cell biological methods. This issue will also publish reports on patients, providing novel mechanistic insights of biomarkers in cancer. In addition, reviews on the current status of cancer biomarkers will be published.

Guest Editor

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Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

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