Cancer Biomarkers

Message from the Guest Editor

Dear Colleagues,

Biomarkers are playing an ever-increasingly important role in the diagnosis, treatment, and management of cancer patients. Advances in detection technologies have enabled scientists and clinicians to gain greater insights into the molecular mechanisms that underlie the pathologies of a variety of malignancies. Furthermore, targeted precision therapies often require the identification of subsets of patients who will benefit from these therapies, and cancer biomarkers are essential to obtaining FDA approval for many drugs under development and investigation. Additionally, biomarkers are currently in clinical practice to identify patients with favorable prognoses who can safely avoid overtreatment. Nevertheless, challenges remain in development of new non-invasive biomarkers with greater sensitivity, specificity, and clinical utility. This Special Issue will review the current state of cancer biomarker development and the prospects for improving cancer care with new technologies and biomarkers to improve cancer patient diagnoses, management, and outcomes.

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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.

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