

Special Issue

Emerging Roles of Immune Cells in Cancer Development and Progression

Message from the Guest Editors

In recent years, it has become increasingly evident that the immune cell landscape is a critical constituent of the tumor microenvironment. On one hand, myeloid cells within the tumor microenvironment (e.g., macrophages, neutrophils, myeloid-derived suppressor cells), contribute significantly to the regulation of many steps of the metastatic cascade including: cancer cell invasion, migration, and intravasation; premetastatic niche formation; stem cell induction and maintenance; and growth and survival of metastatic cancer cells in secondary sites. On the other hand, cancer cells evade destruction by developing molecular and cellular strategies that alter immune responses so as to turn both innate (e.g., natural killer cells) and adaptive (CD8+ T lymphocytes) immune cells into unwitting supporters of the metastatic process.

Guest Editors

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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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