Special Issue

Cancer and Immune Cell Migration and Trafficking

Message from the Guest Editor

Recent advances in cancer biology and immunology have shown a deep connection between cells and tissue-derived factors. In the process of cancer metastasis, cancer cells in the primary tumor are affected by soluble or insoluble factors that determine invasiveness, migratory properties, and organ tropism of metastasis. In white blood cells, resting cells recirculate from the vasculature to the peripheral lymphoid tissues for immune homeostasis, whereas the cells activated by pathogens effectively move to the place of infection. Studies of those migrating cells have revealed several regulatory factors, such as chemokines and adhesion molecules, for an appropriate tissue distribution. This Special Issue encompasses new research articles and reviews on all aspects of cell trafficking and migration in vitro and in vivo.

Guest Editor

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Deadline for manuscript submissions

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About the Journal

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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