Heat Shock Proteins in Cancer: Chaperones of Tumorigenesis

Message from the Guest Editors

Dear Colleagues,

Population studies and laboratory data with cells and model organisms indicate that various heat shock proteins play an important role in the genesis and progression of many cancer types. These works led to development of inhibitors of heat shock proteins, some of which have been tested in clinical trials. Since recently we have started understanding the mechanistic aspects of the role of heat shock proteins in cancer, which hopefully will teach us how to rationally combine the inhibitors with other anti-cancer drugs and what types of cancer can be treated with these inhibitors. This issue of Cancers, "Heat shock proteins in cancer: chaperones of tumorigenesis" seeks articles which will shed new light on this topic.

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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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