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The Immune System in Cancer

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Deadline for manuscript submissions: **31 December 2024**

Message from the Guest Editor

Dear Colleagues,

Our current knowledge of the tumor microenvironment (TME) is unprecedented and there's much to exploit for developing novel and effective therapies against cancer. In particular, immune cells represent a major component of many solid tumors and their activation can lead to effective anti-tumor immunity. The use of cancer vaccines has increased significantly in recent years. Many questions remain unanswered: how can they be effectively combined with other therapies? what are the best most effective means to deliver cancer vaccines? why do some patients respond while others have inherent resistance? how does acquired resistance develop and how to over come it? and what is the underlying biology behind the cross-talk between immune cells and the various components of the TME (tumor cells, endothelial cells, fibroblasts)? This special issue, titled "The Immune System in Cancer" will help bridge the existing knowledge gap and provide some answers to these questions. We welcome all types of submissions under this theme related to tumor immunology and the microenvironment.









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Editor-in-Chief

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Message from the Editor-in-Chief

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