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Cancer Cell Proliferation

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Message from the Guest Editor

Dear Colleagues,

Cancer cell growth and proliferation can be activated by extracellular growth factors that bind to tyrosine kinase receptors or by extracellular matrix-integrin-focal adhesion kinase, Src signaling and its down-stream signaling pathways. In many cancer types, abnormal regulation of tyrosine kinase receptor signaling (TKR)s plays a role in cell cycle, proliferation, survival and oncogenesis. Targeting cancer cell proliferation by inhibiting TKRs, integrins and its down-stream intracellular signaling pathways is a potential approach to development of anticancer targeted therapy.

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Editor-in-Chief

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Message from the Editor-in-Chief

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