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Cancer Cell Reprogramming 2.0

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Message from the Guest Editor

Cancer cell reprogramming may be one of the ways to develop novel cancer treatments, as cancer cells may be converted into an immature or benign state. As normal stem cells and cancer cells share the capacity to selfrenew, it seems reasonable to propose that newly-arising cancer cells appropriate the machinery for self-renewing cell division, which is normally expressed in stem cells. This Special Issue will be focused on cancer stem cells, reprogramming cancer cells or malignant cancer cells to normal or benign tumor cells, or signaling pathways regulating cancer stem cell self-renewal or oncogenesis metastasis, epithelial-mesenchymal transition (EMT), or mesenchymal-epithelial transition (MET) in relation to new treatment options or other biological and medical applications.



Specialsue





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Message from the Editor-in-Chief

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