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The Epithelial-to-Mesenchymal Transition (EMT) in Cancers

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Deadline for manuscript submissions:

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Message from the Guest Editors

The aim of this Special Issue of "EMT in Cancers" is to provide new insights into the current understanding of Epithelial-Mesenchymal Transition (EMT) and its relevance in cancer metastasis. EMT has been extensively studied and well recognized as the crucial step in tumor dissemination and metastasis. In recent years, knowledge of EMT/EM plasticity has increased significantly, including a conceptual breakthrough in the understanding of the hybrid E/M status in cancer cell plasticity and the mechanisms that regulate the reversion to the epithelial phenotype in the metastatic niche.

In this Special Issue, we will collect works about revisiting EMT/epithelial-mesenchymal plasticity in cancer progression in different aspects. The followings are the major interests in this Special Issue: the molecular mechanism and genetic/epigenetic control for EMT or hybrid E/M state, the biological and clinical significance of hybrid E/M, the impact of EMT/EM plasticity on tumor metabolism, the influence of EMT/EM plasticity on tumorhost interplay and tumor microenvironment, EMT and exosomes, EMT and chemoresistance and therapeutic strategies for targeting EMT.













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Message from the Editor-in-Chief

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