

Special Issue

Molecular Mechanisms Driving Cancer Progression and Metastasis

Message from the Guest Editor

Cancer progression and metastasis remain the leading causes of cancer-related mortality worldwide. Elucidating the molecular mechanisms that govern tumor growth, invasion, and dissemination is crucial for improving diagnostics and therapeutic strategies. This Special Issue will focus on recent advances in our understanding of cancer progression, with particular emphasis on epithelial-mesenchymal transition, tumor plasticity, epigenetic and transcriptional regulation, signaling pathways, angiogenesis, and mechanisms of therapy resistance. We welcome original research articles, reviews, and short communications that provide novel insights into the biology of metastasis and its clinical implications. By integrating diverse perspectives, this Special Issue will expand our knowledge of tumor biology and promote innovative approaches to limit the spread of cancer.

Guest Editor

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Message from the Editor-in-Chief

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