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# **Proteomic Insights into Cancer Initiation and Evolution**

Guest Editor:

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## **Message from the Guest Editor**

Proteomics has emerged as a powerful tool for dissecting the intricate networks of proteins and their interactions, providing insights into how aberrations in protein expression, post-translational modifications, and signaling pathways drive tumorigenesis. This Special Issue will delve into proteomic approaches that unveil the molecular signatures of cancer, identify novel biomarkers, and offer an enhanced understanding of the tumor microenvironment.

From the discovery of subtype-specific biomarkers to uncovering potential therapeutic targets, this Special Issue aims to offer a comprehensive overview of how proteomics is shaping cancer research. We invite authors to submit original research and review articles that focus on the innovative applications of proteomics in unraveling the complexities of cancer biology and translating these findings into clinical advances.







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