Special Issue

Advances in Integrative Omics Data Analysis for Cancer Research

Message from the Guest Editors

Our forthcoming Special Issue, "Advances in Integrative Omics Data Analysis for Cancer Research", is dedicated to illuminating the application of cutting-edge omics data in cancer research and clinical applications. We are looking for contributions involved with cancer genetics, genomics, transcriptomics, epigenomics, epitranscriptomics, radiomics, epidemiomics, and spatial omics. We encourage submissions that demonstrate innovative approaches to integrating and/or deepening multiple layers of omics data, with a particular focus on how these integrations can lead to a better understanding of cancer biology, improve diagnostics, enhance treatment stratification, and predict therapeutic responses. As we launch this exciting issue, we extend a warm invitation to the researchers from around the world to contribute their knowledge and insights. Whether you are developing new computational methods and databases or applying different omics to clinical research, your contributions are crucial to the continuous evolution of cancer research.

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Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

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