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# Bioinformatics and Computational Biology for Cancer Prediction and Prognosis, 2nd Edition

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Deadline for manuscript submissions: **15 November 2024** 

## Message from the Guest Editors

Bioinformatics tools play a vital role in understanding the biological complexity of cancer through the extraction of meaningful information from a large volume of diverse datasets. Of utmost importance are tools for data analysis, visualization, and interpretation that would aid in the attainment of personalized medicine based on omics (genomic, transcriptomic, or proteomic) data, as well as on images and texts.

This Special Issue aims to provide an overview of new and current bioinformatics tools for cancer prediction and prognosis. Contributions may describe novel approaches, or the application of new and existing ones, that aid in the identification of diagnostic, prognostic, or predictive cancer biomarkers; that identify potential therapeutic targets and important cancer-related pathways; or that otherwise provide valuable insight into cancer biology and treatment. To make progress in the field of cancer bioinformatics, contributions by experts in the field in the form of research papers and critical reviews are welcome.

**Special**sue



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## **Editor-in-Chief**

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### Message from the Editor-in-Chief

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