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Multi-Modal Biomedical Data Science—Modeling and Analysis

Guest Editor:

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Deadline for manuscript submissions:

closed (31 October 2023)

Message from the Guest Editor

We look forward to your submissions for this Special Issue, which will cover a broad range of topics that are of major interest to biomedical information mining for health and well-being. Our main focus is the use of multi-modal biomedical data in various applications related to pattern recognition of risk for developing disease, and early intervention to prevent adverse outcomes. Topics that include the use of multi-omics data and associated algorithms for modeling and analysis are highly welcomed. The development of trustworthy data and methods, including the use of human-in-the-loop architectures to enable efficient processing of existing knowledge and tools towards intelligent agent design in health-related applications, are also highly encouraged. Topics of interest include but are not limited to:

- multi-modal biomedical data mining
- trustworthy data science and AI
- multi-omics modeling and pattern recognition
- human-in-the-loop intelligent agents
- precision medicine











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Editor-in-Chief

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Message from the Editor-in-Chief

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