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Recent Trends in Large-Data Analytics and Machine Learning for Healthcare

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Deadline for manuscript submissions:

closed (15 June 2023)

Message from the Guest Editors

Dear Colleagues,

In the last decade, we have witnessed an increasing diffusion of devices and sensors capable of generating a large amount of useful data to evaluate and make decisions about the health and care of people.

This Special Issue aims to explore recent trends in large-data analytics and the application of machine learning methods for healthcare. In particular, original contributions that explore innovative data models for healthcare data; novel data analytics theories and methods; and review articles to the challenging problems of decision-making in healthcare; effectiveness and feasibility of computational solutions in the real world; and trust and privacy are welcome for this Special Issue.

Contributions may include, but are not limited to:

- Health data
- Data analysis
- Data model
- Data integration
- Machine learning
- Deep learning













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Message from the Editor-in-Chief

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