AI and IoT Enabled Solutions for Healthcare

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Message from the Guest Editors

This Special Issue aims to attract innovative and novel machine learning developments and IoT solutions around the challenges in healthcare applications. The Special Issue topics include but are not limited to the following:

- Assistive AI;

- Augmentation techniques including adversarial networks;

- Data imputation;

- Dealing with noisy labels;

- Deep learning;

- Ensemble learning;

- Independent living;

- Interpretable machine learning;

- Learning under uncertainty, noise, and imbalanced data;

- More efficient delivery of healthcare and healthcare applications;

- Multi-modal and heterogeneous data analysis;

- Reinforcement learning;

- Remote/smart monitoring of patients;

- Semi-supervised learning;

- Unsupervised learning;

- Weakly supervised/self-supervised learning.

Special Issue

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Message from the Editor-in-Chief

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