Special Issue

AI and IoT Enabled Solutions for Healthcare

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.

Guest Editors

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Deadline for manuscript submissions

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Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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