Special Issue

Artificial Intelligence Approaches for Medical Diagnostics in Korea

Message from the Guest Editor

This Special Issue aims to bring together scholars, professors, researchers, engineers, and administrators in Korea using state-of-the-art technologies and ideas to significantly improve the field of AI and machine learning in medical diagnostic technology, including but not limited to the following: Diagnostics with smart IoT and mobile/wearable devices; Intelligent in vitro diagnostic analysis; Medical image analysis and diagnostics; Text mining and natural language processing in medicine; Intelligent voice transcription; Knowledge engineering approaches in medical diagnostics; Data analytics and mining for biomedical decision support; AI with electronic medical records; Artificial neural networks and deep learning in medicine; Models and systems for AI-based public health.

Guest Editor

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