# Joint Special Issue Intelligent Medicine and Health Care

### Message from the Guest Editors

We are entering an era in which multidimensional and big data play large roles in developing applications for medicine and health care. The Special Issue aims to collect recent research on emerging interdisciplinary methods/techniques/systems for intelligent medicine and health care. Potential topics include, but are not limited, to the following:

- E-healthcare;
- Artificial intelligence and machine learning for medicine and health care:
- Electrophysiological or image processing methods for medicine and health care;
- Nonlinear dynamics and chaos in health and diseases:
- Human-centric computer interfaces for health-related environments:
- Security and privacy models for medical and healthcare systems;
- Interoperability of heterogeneous network and software technologies for medical and healthcare systems;
- Smart sensors and wearable devices for medical and healthcare systems;
- Health data analytics and personalized models in medical and healthcare environments;
- Neuromodulation and decoding for medical and healthcare systems.

Prof. Dr. Chien-Hung Yeh

#### **Guest Editors**

Prof. Dr. Chien-Hung Yeh

Prof. Dr. Xiaojuan Ban

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#### Deadline for manuscript submissions

closed (31 December 2023)

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