

## Special Issue

# Digital Healthcare in Pandemics

### Message from the Guest Editors

Topics of interest include, but are not limited to:

- Internet of Medical Things (IoMT);
- Developing and building new models and architecture for IoMT;
- Decision support systems for IoMT-enabled healthcare in pandemics and health crises;
- IoMT for emergency services and pandemics;
- Performance, scalability, and reliability in IoMT;
- Cloud-based healthcare solutions in pandemics;
- Body area networks;
- Intelligent systems;
- Machine learning approaches to facilitate diagnosis and prediction;
- Deep learning for predictive modelling and the realization of digital twins in healthcare;
- Medical image analysis;
- Medical/bio sensors and sensor networks;
- Telehealth solutions and digital doctors;
- Digital twins in healthcare infrastructure;
- Predictive request routing and medical resource allocation;
- Deep learning techniques for diagnosis and decision support;
- Intelligent transportation to facilitate the provision of healthcare services and emergency response;
- ICT-enabled assistive technologies;
- Cloud and fog computing in digital health realization;
- IoMT for the remote monitoring of patients.

### Guest Editors

Dr. Muhammad Awaiz

Dr. Mohsin Raza

Prof. Dr. Nik Bessis

### Deadline for manuscript submissions

closed (25 October 2021)



## Sensors

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### Message from the Editor-in-Chief

*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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### Editor-in-Chief

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