

## Special Issue

# Internet of Things, Big Data, and Cloud Computing for Healthcare

### Message from the Guest Editor

The Internet of Things, big data, cloud computing, and other modern information technologies continue to make breakthroughs, and the digital economy is booming. Healthcare is one of the most important sectors where technology has started to play a crucial role. Digital technologies help realize the wisdom of medical capacity, improve medical efficiency, and optimize patient experience services. This Special Issue aims to provide a platform for researchers and practitioners to share their latest research findings, innovations, and applications in the field of the Internet of Things, big data, and cloud computing for healthcare. We invite the submission of high-quality, original contributions that address theoretical or practical issues related to the theme of the Special Issue. The scope of the Special Issue encompasses a wide range of topics, including but not limited to:

- Novel IoT devices and systems for well-being and healthcare;
- Privacy and security in the collection, use, and communication of biomedical data;
- IoT for monitoring physiological and pathological signals;
- Self-management Wellness Monitoring and Prevention;
- IoT-based healthcare systems.

### Guest Editor

Prof. Dr. Juan Pedro Dominguez Morales

Department of Computer Architecture and Technology, Universidad de Sevilla, 41012 Sevilla, Spain

### Deadline for manuscript submissions

closed (15 October 2024)



## Electronics

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*Electronics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[electronics@mdpi.com](mailto:electronics@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Electronics* is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di  
Torino, 10129 Torino, Italy

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