Smart Healthcare in the Internet of Things: Recent Developments in a Pandemic Age

Guest Editors:

Prof. Dr. Arnab Majumdar

Dr. Wen-Te Liu

Dr. Alberto Martinetti

Dr. Orawit Thinnukool

Message from the Guest Editors

We welcome submissions that include, but are not limited to, the following broad range of topics:

- AI-driven methods for resource allocation for Healthcare Applications in secure Edge Computing applications
- Energy efficient and secure Ambient Assisted Living for Remote Healthcare Applications
- QoS/QoE monitoring in private and secure mobile healthcare applications and Resources
- Blockchain-Enabled Antenna design methods for Body-centric medical health
- Blockchain-Enabled Power-aware Bio-Nano and MEMS frameworks for IoMT
- Blockchain technologies for reliable and trustworthy computing
- Multi-Omics Enabled Secure Disease Prediction in Distributed Fog Cloud Networks
- Biometric security for medical applications Based on Machine Learning Schemes
- Physiological-based data Blockchain-Enabled protocols for health monitoring
- Resource-constrained security for Mobility Enabled Mobile Applications
- Lightweight authentication and data encryption Schemes Based on Homomorphic Techniques
- Physical layer security for Healthcare Digital Conferencing
- Machine Learning as a solution and risk factor for Healthcare IoT security systems

Special Issue

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro
Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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