

Special Issue

Internet of Things (IoT) and Wearable Devices Applications in Healthcare and Disaster Healthcare

Message from the Guest Editors

Due to recent technological enhancements, Internet of Things (IoT) and wearable devices are increasingly being used for wellbeing and healthcare. IoT and wearables enable us to capture and collect longitudinal and real-time data. This makes them extremely valuable for applications in mainstream and disaster healthcare, digital health and telehealth services. IoT utilisation in healthcare promotes health equity and patient empowerment while enhancing the quality of healthcare services. IoT in healthcare, coupled with data analysis, can support monitoring and diagnosis, which leads to predictive and personalised healthcare smart services.

This Special Issue aims to collect and present original and high-quality papers, both from academic and from industrial players, on novel applications and approaches, new trends, solutions, and challenges of IoT adoption and implementation for healthcare and wellbeing purposes.

Guest Editors

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Deadline for manuscript submissions

closed (20 December 2022)



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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 guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

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