Special Issue

eHealth Platforms and Sensors for Health and Human Activity Monitoring

Message from the Guest Editors

Proliferation of eHealth platforms has been largely motivated by finding viable solutions for releasing immense pressures building on the health and care systems that are struggling to cope with the growing number of health management demands across the globe. Through digital transformation, world nations have adopted varying degrees of digitalisation in their health and care systems to date. Accordingly, this Special Issue aims to call for innovative research work presentations on how to realise eHealth platforms that can capture the essence of providing digital technologyenhanced solutions for remote care, self-management, health and human activity monitoring, while considering security, trust, privacy, user acceptance and adoption as core traits. As such, we invite submissions of original research and novel work on a wide range of topics, such as (but are not limited to):

- eHealth and mHealth platforms
- Multi-modal sensor technologies for health and human activity monitoring
- Sensor data fusion and smart health diagnostics
- Sensor data fusion and smart health diagnostics
- Energy-aware solutions in wearable, sensor, and IoT networks for eHealth/mHealth platforms

Guest Editors

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Deadline for manuscript submissions

closed (25 February 2025)



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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.

Editor-in-Chief

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