Special Issue

eHealth Platforms and Sensors for Monitoring Health and Human Activity—Second Edition

Message from the Guest Editors

Given the considerable interest in the first edition of our Special Issue, in the second edition, we call for innovative research on how to establish eHealth platforms for remote care, self-management, assisted living, human health and activity monitoring, and health analytics and informatics while considering security, trust, privacy, and user acceptance and adoption. As such, we encourage the submission of original research and novel work on a wide range of topics, including (but not limited to) the following:

- eHealth and mHealth platforms:
- Sensor data fusion and smart health diagnostics:
- Smart wearable and mobile technologies, the Internet of Things (IoT), brain-computer interfaces (BCIs), and sensor networks for physiological signal monitoring;
- Robotics in health monitoring and management applications, including sensor-based human-Al collaboration;
- Cybersecurity and privacy protection on eHealth and mHealth platforms;
- User acceptance and adoption of digital healthcare technologies;
- Energy-aware solutions in wearable, sensor, and IoT networks for eHealth/mHealth platforms;
- Quality-of-life monitoring, management, and improvement.

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About the Journal

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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