Special Issue

Smart Assistive Technologies for Special Individuals: Enhancing Accessibility and Independence

Message from the Guest Editor

This Special Issue aims to explore the latest developments, applications, and challenges in the field of smart assistive technologies for special individuals. Topics of Interest

- Innovative wearable devices and smart sensors for personalized assistance.
- Multimodal integration of information in assistive technologies.
- Adaptive communication devices and speech recognition systems.
- Assistive robotics for daily tasks and social interaction.
- IoT-based solutions for home automation and environmental control.
- Smart navigation systems for indoor and outdoor mobility.
- Augmented reality (AR) and virtual reality (VR) applications for accessibility.
- Accessible user interfaces and inclusive design principles.

Guest Editor

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Deadline for manuscript submissions

closed (25 September 2024)



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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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