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Ambient Assisted Living Technologies

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Deadline for manuscript submissions:

closed (30 November 2021)



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Message from the Guest Editors

Dear Colleagues,

In this Special Issue, we will cover the enabling technologies related to ambient assisted living. We invite researchers who are working on AAL, ranging from hardware and firmware to network technologies and network-enabled devices, to submit their high-quality manuscript for publication in this Special Issue.

The topics of interest include, but are not limited to, the following:

- e-Health sensors and/or actuators
- e-Health IT components
- Wearables, body sensor networks, smart portable devices
- Mobile assisted living
- Elderly patient monitoring
- Activity recognition systems and algorithms
- Human–computer interactions and interfaces
- Context-aware systems and algorithms
- Wireless body sensors and body sensor networks
- In-home wireless sensor networks
- Software-defined network (SDN)
- Embedded systems architectures
- Routing and control protocols
- Localization technologies and techniques
- Machine to machine communication
- 5g-enabled devices and services



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Message from the Editor-in-Chief

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