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General Information of IJSH

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Journal Aims

IJSH aims to facilitate and support research related to smart home technology and its applications.

Our Journal provides a chance for academic and industry professionals to discuss recent progress in the area of smart home.

To bridge the gap of users who do not have access to major databases where one should pay for every downloaded article; this online publication platform is open to all readers as part of our commitment to global scientific society.

Journal Topics

The topics covered by IJSH include the following:-

SH Applications:

- Commercial and industrial application for SH
- Context awareness model for smart home services

- Semantic Knowledge Management and Services in SH
- Semantic Technologies for SH
- Smart home (Building) applications and services
- Smart home network middleware and protocols
- Wireless sensor networks (WSN) / RFID application for SH

SH Security:

- Access control and privacy protection in SH
- Forensics and Security Policy in SH
- Multimedia Security and Services in SH
- Security Protocol for smart home service
- Smart home security issues and model
- WSN / RFID Security in SH

SH Embedded Hardware and Software:

- Embedded Hardware Support for SH
- Embedded Software for SH
- Embedded System Architecture for SH
- Middleware for SH
- Power-Aware Computing for SH
- Real-time OS for SH
- Smart and Personal Devices for SH
- Specification, Validation and Verification of Embedded Software

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