

Special Issue

Applications of Smart Internet of Things

Message from the Guest Editors

With the development of the Internet of Things (IoT), smart IoT is an exciting emerging field with great potential by allowing smart devices to better serve their users. Smart IoT aims to connect all objects in our daily life with the goal of “Everything smart” to make smart life and smart city, rather than simple connection between devices. Thus, this Special Issue aims to start a discussion about application and convergence studies that would contribute to smart IoT. Research areas may include (but are not limited to) the following:

- IoT solutions with artificial intelligence, big data, and blockchain
- IoT solutions with social networks, multimedia and mobile computing
- Effective data collection and application solutions using edge computing
- IoT solutions respecting human beings and their lives by aiding and serving neglected or isolated people;
- Smart security and privacy systems to cover smart IoT environment
- Intelligent transportation techniques with internet of vehicles for smart city
- Software engineering techniques for improving the quality of smart IoT systems

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Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

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