Special Issue

Machine Learning for Blockchain and IoT System in Smart Cities

Message from the Guest Editors

A wide range of smart city applications has been emerging as a result of developments in digital technologies like the Internet of Things (IoT), fog/edge/cloud computing, and cyber-physical systems. IoT applications may benefit from the enormous contributions of recent advancements in artificial intelligence-based technologies and methodologies. Furthermore, the rapid uptake of blockchain technology plays a critical role in the creation of a new ecosystem for digital smart cities. In order to create sustainable ecosystems for IoT applications, artificial intelligence and blockchain technology convergence have the potential to enhance smart city infrastructures. These scientific and technological advances also present opportunities and challenges for creating viable Internet of Things applications. This Special Issue aims to discuss trends and highlight research advances in the fields of the Internet of Things, blockchain technology and artificial intelligence.

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About the Journal

Message from the Editor-in-Chief

Future Internet is a fast-growing journal devoted to rapid publications of the latest results in the general areas of computer networking/communications and information systems, with a focus on the Internet of Things, big data and augmented intelligence, smart systems (in terms of technologies, architectures, and applications), network virtualization, edge/fog computing, and cybersecurity. Both theoretical and experimental papers are welcome. Every year, Future Internet also features Special Issues dedicated to specific topics within the journal's scope.

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