Special Issue

Emerging Topics in Wireless Communications for Future Smart Cities

Message from the Guest Editors

The concept of the smart city has emerged in recent years as a futuristic vision of cities, building sustainable ecosystems while promoting citizen welfare and economic growth. Building smart cities, however, strongly depends on various enabling advanced technologies, such as wireless sensing technologies, the Internet of Things (IoT), 5G networks, connected vehicles, the cloud, etc. The myriad of novel applications expected to emerge in smart cities introduces unique challenges for the wireless communication technologies underpinning them in terms of scalability, robustness, security, energy-efficiency, and latency requirements.

This Special Issue is, therefore, soliciting original contributions presenting solutions, models, prototypes, and novel applications in relation to the above technologies and their associated challenges.

This Special Issue will also provide a great opportunity for authors of selected papers presented at the IFIP Wireless Days 2019 conference to submit extended versions of their manuscripts to a broader audience.

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Guest Editors

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Deadline for manuscript submissions

closed (30 October 2019)

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The concept of *Information* is to disseminate scientific results achieved via experiments and theoretical results in depth. It is very important to enable researchers and practitioners to learn new technology and findings that enable development in the applied field.

Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

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