

## Special Issue

# Smart City and Sustainability: Advanced Technologies and Future Challenges

### Message from the Guest Editors

Smart cities, along with the booming development of 5G, blockchain, artificial intelligence and other advanced information technologies, have promoted the informatization, digitization and intelligentization of cities. In practice, numerous redundant advanced information technologies have been introduced into the construction, operation, and maintenance of smart cities, thus reducing the enthusiasm of stakeholders to use advanced information technologies and including the development of smart cities within the realm of 'advanced information technologies. Therefore, identifying practical advanced information technologies, developing reasonable application scenarios, and enhancing technical innovation to reduce the risk of applying advanced information technologies in smart cities and improve the performance of smart cities could empower advanced technologies. In addition, sustainable performances, multiple governance mechanisms and practical policies are required to ensure the sustainable development of smart cities. Hence, this Special Issue will offer an opportunity for researchers to share new via research- and practice-oriented studies and reviews.

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### Guest Editors

Dr. Hong Xue

Prof. Dr. Dezhi Li

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Dr. Peng Mao

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### Deadline for manuscript submissions

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## Applied Sciences

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### Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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### Editor-in-Chief

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