Sustainable Environmental Sensing Systems

Message from the Guest Editors

This Special Issue aims at presenting and showcasing the latest advances in sustainable environmental sensing systems to monitor different urban and rural conditions in order to improve people’s quality of life and reduce climate change, toward sustainable development. Sensing systems can range from dynamic (mobile) to purely static deployments.

The “Sustainable Environmental Sensing Systems” SI perfectly fits with the Sensors scope, due to the wide number and varieties of sensors exploited in such systems, sensors that need to be sustainable, to communicate in an efficient, low-consuming, and long-distance fashion, opening several challenges that still need to be investigated.

- environmental monitoring
- pervasive sensing
- crowdsensing
- citizen science
- rural IoT
- SDGs
Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

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