

Sensors and Materials
Special Issue on Remote Sensing and Geospatial Technologies for Sustainable Development
Call for Papers

In the Sustainable Development Goals (SDGs) framework, data produced by geospatial technologies have tremendous potential to effectively and efficiently monitor progress. Geospatial technology uses many types of sensors to produce data and monitor sustainable development measures. Among them, remote sensing is one of the most cost-effective techniques. Remote sensors are electromagnetic sensors that measure the location and spectral properties, which can be analyzed for information extraction. Taking recent advances into account, this special issue aims to focus on all aspects of research, development, and applications related to remote sensing and geospatial technologies for monitoring and extracting information on Earth's resources to help promote sustainable development.

Scope:

- Indoor and outdoor location-based services
- Mobile and wearable sensors
- Structural health monitoring
- Resilient and smart cities
- Land use / cover change

Submission due date: Aug 31, 2019

Publication date (planned): Second half of 2019

Journal website: <http://myukk.org/>

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