



Smart Sensing Technology for Environmental Monitoring

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Message from the Guest Editors

Dear Colleagues,

This Special Issue is intended to present the state-of-the-art research, development, and application of this cutting-edge sensing technology, targeting specifically the environmental monitoring field. We kindly invite contributions mainly to the following topics, although other possible transversal subjects could be taken into consideration:

- Sensor materials and description of the sensing mechanism;
- Interface circuitry and signal processing methods for environmental sensing applications;
- Smart biosensor platforms;
- Smart integrated sensing platforms, including wireless networking for data collection and analysis;
- Signal interfacing and processing for smart sensors in the environment;
- Case studies of real application of smart sensors for environmental analysis;
- Application of smart sensors in pollutant emissions monitoring.

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Guest Editors





sensors



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Message from the Editor-in-Chief

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