Special Issue

Chemical Sensors in Environmental Pollution and Green Energy

Message from the Guest Editor

With the development of human society and the rapid expansion of industrial development, the consumption of fossil energy is also increasing rapidly. Therefore, environmental pollution (such as the discharge of toxic reagents and industrial wastewater) and the shortage of renewable energy resources are the two major problems in the world today. This Special Issue pays attention to the application of chemical sensors in environmental pollution detection, analysis, and treatment, as well as detection and analysis of clean energy technologies. We expect the development of such chemical sensors to give full play to their advantages in environmental pollution and green energy.

Guest Editor

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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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