

Special Issue

Chemical Sensors for Bio-Medical and Environmental Applications

Message from the Guest Editors

Air quality, water pollution, and population health are major factors that pose real challenges to our modern society. Appropriate monitoring is necessary to achieve sustainable growth and, thereby, maintain a healthy society. In recent years, environmental monitoring and early medical diagnosis have been transformed into intelligent monitoring of crucial parameters, thanks to the progress of the Internet of Things (IoT), artificial intelligence (AI) and the development of modern sensors. This Special Issue will provide a forum for the latest research activities in the field of smart (bio)chemical sensors for environmental and medical applications. Both review articles and original research papers are requested in, though not limited to, the following areas: - Bio-medical sensors; - Sensors for diagnosis; - Sensors for environmental monitoring; - Air pollution sensors (indoor and outdoor); - Volatile organic compound (VOC) sensors; - NO₂ sensor; - Water pollution sensor; - Pesticide and persistent organic pollutant sensors; - Heavy metal sensor.

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Chemosensors continues to grow as a forum for all manners of sensing that encompass chemistry. *Chemosensors* is published in open access format – all articles and content are released on the internet immediately following acceptance, thus allowing unlimited access to the content as soon as it is published. We would be happy to have you join our growing list of authors.

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