

Special Issue

Sensors and Wireless Communication Networks

Message from the Guest Editors

Advances in information and communication technologies has led to a sharp increase in the number of devices and sensors as well as a plethora of wireless communication networks that include the internet of things (IoT), wireless sensor networks (WSN), cognitive radio (CR), and radio frequency identification (RFID). With an unprecedented number of applications emerging in several domains, such as the health and supply chain, that solely depend on wireless communication systems along with the services they provide, the need for efficient, reliable, and secure wireless communication has become an important area of research in recent years. The aim of this Special Issue is to bring together researchers and developers from business and academia to offer their perspectives on current trends and challenges in wireless technologies and emerging applications. We solicit papers that address the fundamental and practical challenges of wireless technologies and emerging applications that propose new efficient solutions and techniques.

Guest Editors

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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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