Special Issue

Recent Progress in Wireless Sensor Networks, Robot Sensors, or Applied Electromagnetics Applications

Message from the Guest Editor

The fourth industrial revolution is based on big data, and IoT plays an important role in data collection. A lot of sensors are used for IoT technologies; the concept of the sensor includes a sensor networking, a sensorbased robot networking, and new antenna and radar architectures that are extended from the existing physical sensors. This means that it is essential to converge the new concepts of the sensors extending from areas of electrical engineering and computer science. This Special Issue seeks papers on not only traditional mobile sensor technology, but also innovative sensor technology which measures the future development by converging several studies. For instance, we will introduce technologies in various fields for sensor mobility, robots as sensors, IoT communication protocols, intelligent software-defined networking, edge computing, security-cryptology of sensors, and sensor applied electromagnetics and provide opportunities to share new ideas with researchers around the world. For more information please visit: mdpi.com/si/57882

Guest Editor

Dr. Moonseong Kim

Department of IT Convergence Software, Seoul Theological University, Bucheon 14754, Republic of Korea

Deadline for manuscript submissions

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Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

mdpi.com/journal/ sensors





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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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