# **Special Issue**

### Integrated Sensing and Communications for Next-Generation Networks

#### Message from the Guest Editors

The Special Issue aims to bring together researchers from academia and industry in an effort to identify and discuss the major technical challenges, recent breakthroughs, and new applications related to ISAC. Contributions may be focused on topics including but not limited to the following:

- Weather monitoring technologies by ISAC;
- Communication technologies assisted by sensors;
- Advanced networking technologies assisted by sensors;
- Network building in extreme environments;
- Testbed and simulators for ISAC for sensors;
- Performance evaluation and benchmarks for ISAC with sensors;
- Security and privacy ISAC;
- Application of advanced technologies ISAC;
- Standardization progress of ISAC.

#### **Guest Editors**

Dr. Yuanhao Cui Prof. Dr. Xiaojun Jing Prof. Dr. Zesong Fei Dr. Qixun Zhang Dr. Xinyu Li

Deadline for manuscript submissions

closed (25 October 2023)



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

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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

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#### 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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