

## Special Issue

# Advanced Massive MIMO Antenna Arrays, Metasurfaces and Reconfigurable Intelligent Surfaces for Sensing, Localization, and Wireless Communications

### Message from the Guest Editors

This Special Issue is being launched with the aim of collecting recent research on advanced massive MIMO antenna arrays, metasurfaces and reconfigurable intelligent surfaces for sensing, location, and wireless communications. Authors are kindly invited to submit their contributions to this Special Issue on topics including, but not limited to, the following:

- Innovative theories and approaches for large communication capacity;
- Massive MIMO antenna arrays;
- Metasurfaces;
- Reconfigurable intelligent surfaces;
- Smart environment;
- Beamforming technology;
- New theories and algorithms for accurate sensing and location;
- New applications of materials and new materials for wave manipulation

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### Guest Editors

Dr. Peng Mei

School Optics and Electronics Information, Huazhong University of Science and Technology, Wuhan, China

Prof. Dr. Shuai Zhang

Department of Electronic Systems, Aalborg University, 9220 Aalborg, Denmark

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### Deadline for manuscript submissions

closed (30 September 2024)



## Sensors

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Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sensors@mdpi.com](mailto: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 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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### Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Department of Electrical and Information Engineering, Politecnico di Bari, Via Orabona 4, 70126 Bari, Italy

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