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Underwater Wireless Sensing and Wireless Sensor Networks

Guest Editors:

Dr. Zhi Sun

Dr. Miao Pan

Dr. Pu Wang

Dr. Rui Campos

Message from the Guest Editors

This Special Issue aims to report high-quality research in recent advances in underwater wireless sensing and sensor network domains. Topics of interest include but are not limited to those covered by the keyword list below.

Keywords

Deadline for manuscript
submissions:

closed (15 November 2021)

- Underwater wireless sensing
- Detection, localization, and tracking of underwater objects
- Underwater activity recognition
- Underwater wireless sensor networks
- Underwater robotic swarms for wireless sensing
- Underwater distributed radar systems
- Model-based and learning-based underwater sensing systems and algorithms
- Acoustic wave-based techniques for underwater sensing and networking
- Visible light-based techniques for underwater sensing and networking
- Magnetic induction-based techniques for underwater sensing and networking
- Hybrid techniques for underwater sensing and networking.



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Special Issue



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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

Message from the Editor-in-Chief

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Sensors Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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