

Special Issue

Internet of Underwater Things

Message from the Guest Editors

Considering the importance of intelligent AUV in the internet of underwater things and the massive amounts of data generated from the communication system, this Special Issue seeks to collect relevant and original research and review articles to advance the field and encourage researchers. We welcome contributions from both the industry and academia in highlighting and introducing solutions to the challenges associated with the internet of underwater things systems. Potential topics include but are not limited to the following:

- Intelligent green underwater vehicular communication;
- Security and privacy for underwater vehicular communication;
- Intelligent internet of Autonomous Underwater Vehicles (AUVs);
- Intelligent applications of the IoUT;
- Underwater localization and tracking;
- Big data/data mining for underwater vehicular communication;
- Protocols and standards of intelligent underwater vehicular communication;
- Intelligent IoUT solutions for smart eHealth of marine life monitoring.

Guest Editors

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Prof. Dr. Juan-Carlos Cano

Dr. Wei Wang

Dr. Syed Hassan Ahmed

Deadline for manuscript submissions

closed (31 October 2021)



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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

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