

Special Issue

Underwater Optical Wireless Communications

Message from the Guest Editors

The aim of this Special Issue is to encourage studies on underwater optical wireless communication in terms of interface platforms, applications, and regions. Topics may include but are not limited to:

- Emerging underwater communication technology;
- Characterization of aquatic optical channels;
- Optical light sources for UOWC systems;
- Detector sensors for UOWC systems;
- Power consumption;
- Application of single-photon avalanche diode (SPAD) technology to UOWC systems;
- Underwater RF communication;
- Internet of Underwater Things (IoUTs);
- Hybrid underwater acoustic/optic communications;
- Modulating schemes for UOWC systems.

Guest Editors

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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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