Special Issue

Digital Underwater Acoustic Communications

Message from the Guest Editor

The topics of interest include, but are not limited to the following:

- Underwater modulation/demodulation communication techniques
- Underwater long/short range communication techniques
- Underwater multiple access communications
- Underwater covert communications
- Interference issues and solutions of underwater communications
- Underwater sophisticate receiver structures for reliable communications
- Applications to underwater communications: underwater IoT, UUV, AUV, etc.

Welcome to contribute.

Guest Editor

Prof. Dr. Jaehak Chung Electronics Engineering, Inha University, Incheon 22212, Republic of Korea

Deadline for manuscript submissions

closed (31 December 2021)



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About the Journal

Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

Editor-in-Chief

Prof. Dr. Flavio Canavero Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).