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Smart Sensors for Autonomous Underwater Vehicle

Guest Editor:

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Deadline for manuscript submissions: closed (31 July 2020)

Message from the Guest Editor

Autonomous underwater vehicles (AUV) are an extremely heterogeneous group of vehicles of various sizes that are able to operate in a submarine environment with a certain degree of autonomy with respect to control by human beings, or being operated remotely.

The Special Issue focuses on sensors addressed to the control of the AUV, that are able to perform specific tasks for specific missions; moreover, the Guest Editor encourages the scientific community to provide original research, even to correlated arguments.

This Issue will accept high-quality articles that contain original research results, and review articles, and will allow readers to learn more about technologies related to the potentiality of AUVs.

Therefore, articles reporting recent advances in sensor materials, sensor properties, sensor device concepts, sensor fabrication and testing techniques, applicationoriented sensor systems, as well as closely-related topics, are welcome.









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Editor-in-Chief

Message from the Editor-in-Chief

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