Special Issue

Advanced Sensing Technologies for Marine Intelligent Systems

Message from the Guest Editor

Advanced sensing technologies are greatly demanded for developing marine intelligent systems, such as underwater robots, unmanned vessels, marine Internet of Things, floating/submerged buoys, etc. With the development of material science, microelectronics and intelligence, there is more and more research on advanced marine sensors that can still work in harsh marine environments with high resolution, high sensitivity and long service times. This Special Issue aims to highlight the advanced technologies in marine information sensing, distributed marine sensor power supply, sensing signals intelligent analysis, marine sensor wireless communication, etc. For more information, please click: mdpi.com/si/120313

Guest Editor

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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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