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Marine Information Sensing and Energy Systems

Guest Editors:

Message from the Guest Editors

Dr. Peng Peng Dear Colleagues,

Prof. Dr. Tianzhen Wang

Prof. Dr. Cyril Ray

Prof. Dr. Aldo Napoli

Deadline for manuscript submissions: closed (28 February 2022) A wide range of opportunities have recently emerged in the maritime domain, from the development of monitoring systems to renewable energy systems. This entails the need for sound and accurate real-information sensing systems to observe and monitor maritime environments, from the real-time observation of the physical ocean to the tracking and analysis of human activities at sea. Key elements for the sound observation of a maritime environment covers a wide range of sensing systems from satellite and radiobased localization systems to physical sensors to wind, wave, tidal, and marine current energy resources. Reporting on recent progress in the performance of both high-tech sensors, as well as low-cost sensors, this Special Issue will highlight advances in the development, testing, and modeling of maritime information sensing and energy systems.

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Editor-in-Chief

Message from the Editor-in-Chief

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