Special Issue

RADAR Sensors and Digital Signal Processing-2nd Edition

Message from the Guest Editor

This publication is a continuation of our previous Special Issue on the same topic, entitled “RADAR Sensors and Digital Signal Processing”. RADAR and LiDAR were originally developed for military purposes. However, they now represent cutting-edge technologies that are widely used in commercial products. Although many studies into RADAR and LiDAR sensors focus on analog design, digital signal processing to improve the performance of RADAR and LiDAR sensors is also a very important area of study. Intensive research is also required for many application services using RADAR and LiDAR sensors. This Special Issue is addressed to all types of DSP and any applications of RADAR and LiDAR sensors.

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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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