Special Issue

Advanced Sensing and Signal Processing for Radar Imaging, Target Recognition and Object Detection

Message from the Guest Editor

Radar plays an important role in information acquisition and has been widely used in military and civilian areas. However, with the development of advanced signal processing techniques, the existing algorithms have difficulty meeting the requirements of radar systems. This topic aims to explore the application of advanced technology in object detection, target recognition and imaging based on radar, and seeks novel ideas to improve radar performance. Articles on theoretical, application-oriented, and experimental studies with an emphasis on novelty in radar signal processing are considered. As a result, the aim of this new initiative is to bring together researchers working in the fields of radar and remote sensing. It is our desire to provide novel insights into the application of advanced signal processing techniques to radar systems. For more details, please visite here.

Guest Editor

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Deadline for manuscript submissions

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Editor-in-Chief

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