



sensors



Special Issue Reprint

Multi-Sensor Technology for Target Tracking, Positioning and Navigation

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Multi-sensor technology aims to combine information from multiple sensors to improve system accuracy, leading to more specific inferences than those achieved with the use of a single sensor. It has become an indispensable tool for information processing in numerous fields, such as target tracking, positioning, navigation, control, attitude estimation, wireless networks, and so on. Thus, with the development of information sciences and sensor technology, the multi-sensor strategy has received increasing attention for practical application in recent years. This reprint collates about 20 articles representing original studies and reviews on recent advances, solutions, applications, and new challenges for multi-sensor technology in the fields of target tracking, positioning, and navigation.



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