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| | Recommendations; Fusion Techniques for Airborne and Spaceborne Identification of Objects; Distributed Fusion: Learning in Multi-Agent Systems for Time Critical Decision Making; Active Robotic Sensing as Decision Making with Statistical Methods A New Genetic Algorithm for Global Optimization of Resources in Naval WarfareCalculus of Variations and Data Fusion; Reliability in Multiple Hypotheses Testing and Identification Problems; Human Computer Interaction; Decision Support in Command and Control; Multimodal Input Fusion in Human-Computer Interaction; Spatio-Temporal Data Visualization and Analysis for Multi-Target Tracking; Systems and Architectures; Principles of Systems Engineering for Data Fusion Systems; A Taxonomy of Sensor Processing Architectures; Knowledge Fusion in the Scalable Infosphere Multi-Agent Data and Information FusionArchitecture Analysis and Demonstration of Distributed Data Fusion; Data Fusion Testbed for Recognized Maritime Picture; Comparisons of Track-Level Fusion Results with Tracklets Application Within a Simulation Environment; Data Fusion for Imagery; Multisensors and Contextual Information Fusion; Fusion of Two Imagery Classifiers; Application of Multi- Dimensional Discrete Transforms on Lie Groups for Image Processing; Application of Continuous Extension of DCT to FLIR Images Neural Network-Based Fusion of Image and Non-Image Data for Surveillance and Tracking ApplicationsSuper-Resolution of Tactical Surveillance and Tracking Data for Fusion Architectures for Surveillance and Tracking Data for Fusion and Tracking Application Within Cooperative and Distributed Smart Spaces; Multimodal Cooperative Modulation Estimation and Terminal Location for Multisource Sensor Networks Issues in Multicamera Dynamic Metadata Information Extraction and Interpretation for Ambient IntelligenceAn Expert System for Surveillance Picture Understanding; Tracking and Sensor Fusion; Group Tracking; Robust Modification of the EM-Algorithm for Parametric Multi-Trajectory Estimation; Integrated Estimation and G |
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| Sommorio/ricosunto | Advantages and Drawbacks of Multisite Radar Systems |
| Sommano/nassunto | focuses on the mature phase of data fusion, namely the detection and identification/classification of phenomena being observed and exploitation of the related methods for Security-Related Civil Science and Technology (SST) applications. |