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Personal Information

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Education Information

Doctorate, Middle East Technical University, Faculty of Engineering, Elektrik-Elektronik Mühendisliği Bölümü, Turkey
2015 - Continues

Postgraduate, Middle East Technical University, Faculty of Engineering, Elektrik-Elektronik Mühendisliği Bölümü, Turkey
2012 - 2015

Undergraduate, Middle East Technical University, Faculty of Engineering, Elektrik-Elektronik Mühendisliği Bölümü,
Turkey 2008 - 2012

Dissertations

Postgraduate, Parametric and posterior Cramér-Rao lower bounds for extended target tracking in a random matrix framework, Middle East Technical University, Faculty of Engineering, Elektrik-Elektronik Mühendisliği Bölümü, 2015

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Elektrik-Elektronik Mühendisliği Bölümü,
2012 - Continues

Refereed Congress / Symposium Publications in Proceedings

- I. **A Random Matrix Measurement Update Using Taylor-Series Approximations**
SARITAŞ E., ORGUNER U.
21st International Conference on Information Fusion, FUSION 2018, Cambridge, United Kingdom, 10 - 13 July
2018, pp.1756-1763
- II. **Posterior Cram'xxer-Rao Lower Bounds for Extended Target Tracking with Random Matrices**
SARITAŞ E., ORGUNER U.
2016 19TH INTERNATIONAL CONFERENCE ON INFORMATION FUSION (FUSION), Heidelberg, Germany, 5 - 08 July
2016, pp.1485-1492
- III. **Posterior Cram'er-Rao Lower Bounds for Extended Target Tracking with Random Matrices**
SARITAŞ E., ORGUNER U.
19th International Conference on Information Fusion (FUSION), Heidelberg, Germany, 5 - 08 July 2016, pp.1485-
1492
- IV. **DELAY ESTIMATION BASED ON KINEMATIC TRACK INFORMATION WITHOUT TIME STAMPS**
Ozgen S., SARITAŞ E., ORGUNER U., Acar D.
22nd IEEE Signal Processing and Communications Applications Conference (SIU), Trabzon, Turkey, 23 - 25 April
2014, pp.1454-1458

Citations

Total Citations (WOS):7

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