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Personal Information

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Education Information

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Elektrik ve Elektronik Mühendisliği Bölümü, Turkey 2014 - Continues

Post Graduate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Elektrik ve Elektronik Mühendisliği Bölümü, Turkey 2011 - 2014

Under Graduate, Hacettepe University, Mühendislik Fakültesi, Elektrik Ve Elektronik Bölümü, Turkey 2006 - 2011

Dissertations

Post Graduate, Radar resource management techniques for multi-function phased array radars, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Elektrik ve Elektronik Mühendisliği Bölümü, 2014

Research Areas

Electrical and Electronics Engineering

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Transmit beamformer design with a PAPR constraint to trade-off between beampattern shape and power efficiency**
ÇAYIR Ö., CANDAN Ç.
DIGITAL SIGNAL PROCESSING, vol.99, 2020 (Journal Indexed in SCI)
- II. **Performance Improvement of Time-Balance Radar Schedulers Through Decision Policies**
ÇAYIR Ö., CANDAN Ç.
IEEE TRANSACTIONS ON AEROSPACE AND ELECTRONIC SYSTEMS, vol.54, pp.1679-1691, 2018 (Journal Indexed in SCI)

Citations

Total Citations (WOS):1

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