

Res. Asst. MUHAMMED YUSUF ONAY

Personal Information

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Dr), Turkey 2019 - Continues

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Elektrik Elektronik Mühendisliği A.B.D., Turkey 2016 - 2019

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Elektrik-Elektronik, Turkey 2010 - 2014

Dissertations

Postgraduate, Modeling and performance analysis of wirelessly powered backscatter communication networks, Hacettepe University, Fen Bilimleri Enstitüsü, Elektrik Elektronik Mühendisliği A.B.D., 2019

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Bilimleri Enstitüsü, Elektrik Elektronik Mühendisliği, Mühendislik Fakültesi, 2019 - Continues

Refereed Congress / Symposium Publications in Proceedings

- I. **Transmission Performance Analysis of Cognitive Radio Based Backscatter Communication Systems**
ONAY M. Y. , DURAK M. H. , ERTUĞ Ö.
International Conference on Electrical and Electronics Engineering, ELECO, 25 November 2021
- II. **Performance Analysis of TV, FM and WiFi signals in backscatter communication networks Geri Saçılım Haberleşme Ağlarında TV, FM ve WiFi Sinyallerinin Başarım Analizi**
ONAY M. Y. , DÜLEK B.
27th Signal Processing and Communications Applications Conference, SIU 2019, Sivas, Turkey, 24 - 26 April 2019