

Res. Asst. Gülsüm GEZER

Personal Information

Email: ggezer@yildiz.edu.tr

Web: <https://avesis.yildiz.edu.tr/ggezer>

Address: Yıldız Teknik Üniversitesi Elektrik Elektronik Fakültesi Kontrol ve Otomasyon Mühendisliği Oda no:A189 Davutpaşa Kampüsü Esenler İSTANBUL

Education Information

Undergraduate, Anadolu University, Open Education Faculty, Sosyoloji, Turkey 2017 - Continues

Doctorate, Yıldız Technical University, Graduate School Of Natural And Applied Sciences, Kontrol Ve Otomasyon Mühendisliği, Turkey 2012 - Continues

Postgraduate, Balıkesir University, Institute Of Science, Elektrik Elektronik Mühendisliği, Turkey 2008 - 2011

Undergraduate, Dicle University, Faculty Of Engineering, Elektrik Elektronik Mühendisliği, Turkey 2003 - 2007

Research Areas

Electrical and Electronics Engineering, Electronic, Circuit Theory, Electronic Circuits, Engineering and Technology

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **ANN-Based Estimation of Groundwater Quality Using a Wireless Water Quality Network**
Kilicaslan Y., Tuna G., GEZER G., Gülez K., Arkoc O., POTIRAKIS S. M.
INTERNATIONAL JOURNAL OF DISTRIBUTED SENSOR NETWORKS, 2014 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **An investigation of registration methods on the images degraded by atmospheric turbulence**
GEZER G., MERCİMEK M.
6th International Conference on Control Engineering and Information Technology, CEIT 2018, İstanbul, Turkey, 25 - 27 October 2018
- II. **PI-Controlled ANN-Based Energy Consumption Forecasting for Smart Grids**
GEZER G., Tuna G., Kogias D., Gülez K., Güngör V. C.
ICINCO 2015- 12th International Conference on Informatics in Control, 01 July 2015
- III. **A WSN-Based Book Tracking System for Libraries**
Nefzi B., Tuna A., Zogo R., Gezer G., GÜLEZ K.
The 7th International Advanced Technologies Symposium (IATS 2013), 01 October 2013
- IV. **PI Denetleyicili DC/DC Dönüştürücü Çıkış Geriliminin Labview Kullanılarak İncelenmesi**
GEZER G., Gezer G.
IEEE 18. Sinyal İşleme ve İletişim Uygulamaları Kurultayı(SIU 2010), 01 April 2010
- V. **Distributed Visual 3-D Localization of A Human Using Pedestrian Detection Algorithm: A Passivity-Based Approach**
Funada R., GEZER G., Fujita M.

Metrics

Publication: 6

Citation (WoS): 3

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 1