

Lect. FATMAGÜL KOÇ ÖZDEN

Personal Information

Email: fatmagulkoc@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/fatmagulkoc>

Education Information

Doctorate, Duzce University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Ve Bilgisayar Mühendisliği Anabilim Dalı (Disiplinlerarası), Turkey 2014 - 2015

Post Graduate, Gazi University, Teknik Eğitim Fakültesi, Elektrik Eğitimi, Turkey 2009 - 2012

Under Graduate, Gazi University, Teknik Eğitim Fakültesi, Elektrik Eğitimi, Turkey 2003 - 2007

Foreign Languages

English, B1 Intermediate

Dissertations

Post Graduate, POSITION CONTROL OF LINEAR SWITCHED RELUCTANCE MOTOR, Gazi University, Teknik Eğitim Fakültesi, Elektrik Eğitimi, 2011

Research Areas

Power System Analysis

Academic Titles / Tasks

Lecturer, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Elektrik Ve Enerji Bölümü, 2010 - Continues

Lecturer, Gazi University, Gazi Meslek Yüksekokulu, 2010 - Continues

Professional Experience

Program Başkanlığı, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Elektrik Ve Enerji Bölümü, 2021 - Continues

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

I. Linear switched reluctance motor control with PIC18F452 microcontroller

DURSUN M., KOÇ ÖZDEN F.

TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.21, no.4, pp.1107-1119, 2013
(Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Determination of Geometric Dimensions of a Double Sided Linear Switched Reluctance Motor**
DURSUN M., KOÇ ÖZDEN F., ÖZBAY H.
World Academy of Science, Engineering and Technology International Journal of Electrical, Computer, Energetic, Electronic and Communication Engineering, vol.4, no.10, pp.1470-1476, 2010 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Simulation of Velocity Control of Linear Switched Reluctance Motor**
Koç Özden F., Dursun M.
International Conference on Computer Engineering and Technology, 3rd (ICCET 2011, Kuala-Lumpur, Malaysia, 17 - 19 June 2011, pp.367-368
- II. **Determination of geometric dimensions of a double sided linear switched reluctance motor**
DURSUN M., KOÇ ÖZDEN F., ÖZBAY H.
International Conference on Electrical Machines and Power Electronics, 6 - 08 September 2010, pp.282-283
- III. **LİNEER MOTORLU BİR ASANSÖR KAPI TAHRİK SİSTEMİ**
Koç Özden F., Dursun M., Özbay H.
ASANSÖR SEMPOZYUMU, İzmir, Turkey, 21 - 23 May 2010, vol.1, pp.233-239

Supported Projects

Dursun M., Saygın A., Özden S., Industrial Thesis Project, Lineer Anahtarlama Relüktans Motor Tasarımı, 2010 - 2011

Citations

Total Citations (WOS):7

h-index (WOS):1

Awards

Dursun M., Koç Özden F., Sanayi Odaklı Tezler Yarışıyor, Gazi Üniversitesi Tto/Gazi Teknopark/Halkbanısı/Sanayi Bakanlığı, December 2014