

Lect. FATMAGÜL KOÇ ÖZDEN

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: CAA-1762-2022

ScopusID: 55534169400

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Education Information

Doctorate, Duzce University, Institute Of Science, Electrical And Electronic And Computer Engineering Department, Turkey 2014 - Continues

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

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

Foreign Languages

English, B2 Upper Intermediate

Dissertations

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

Research Areas

Electrical and Electronics Engineering, Energy, Power System Analysis, Power Electronics

Academic Titles / Tasks

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

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

Academic and Administrative Experience

Head of Department, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Elektrik ve Enerji Bölümü, 2021 - Continues

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

Published journal articles indexed by SCI, SSCI, and AHCI

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
(SCI-Expanded)

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 (Peer-Reviewed Journal)

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 Anahtarlmalı Relüktans Motor Tasarımı, 2010 - 2011

Metrics

Publication: 5

Citation (WoS): 7

Citation (Scopus): 11

H-Index (WoS): 1

H-Index (Scopus): 1

Awards

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