

Asst. Prof. ÖZKAN ÖZMEN

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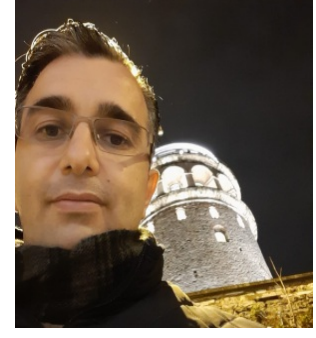
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International Researcher IDs

ORCID: 0000-0001-9746-3500

Yoksis Researcher ID: 26190



Education Information

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|-------------|---|
| 2013 - 2019 | Doctorate, Erciyes University, Fen Bilimleri Enstitüsü, Industrial Design Engineering, Turkey |
| 2010 - 2012 | Postgraduate, Erciyes University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, Turkey |
| 2008 - 2010 | Undergraduate Minor, Erciyes University, Mühendislik Fakültesi, Elektrik- Elektronik Mühendisliği, Turkey |
| 2005 - 2010 | Undergraduate, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği, Turkey |

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

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| 2009 | Programlanabilir Lojik Kontrolör (PLC), IT, Erciyes Üniversitesi |
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Dissertations

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| 2019 | Kayıcı Pabuçların Performansına Yüzey Doku Geometrisi Etkilerinin Araştırılması, Erciyes University, Mühendislik Fakültesi, Endüstriyel Tasarım Mühendisliği, Doctorate |
| 2012 | Computer Aided Matrix Based Assembly Planning System Design Software, Erciyes University, Mühendislik Fakültesi, Makina Mühendisliği, Postgraduate |

Research Areas

Mechanical Engineering, Energy, Fluid Mechanics, Construction and Manufacturing, Tribology, Computer Aided Design and Manufacturing, Non-traditional manufacturing methods, Engineering and Technology

Academic Titles / Tasks

| | |
|------------------|---|
| 2019 - Continues | Assistant Professor, Erciyes University, Mühendislik Fakültesi, Endüstriyel Tasarım Mühendisliği |
| 2019 - 2019 | Research Assistant PhD, Erciyes University, Mühendislik Fakültesi, Endüstriyel Tasarım Mühendisliği |
| 2011 - 2019 | Research Assistant, Erciyes University, Mühendislik Fakültesi, Endüstriyel Tasarım Mühendisliği |

2010 - 2011

Research Assistant, Inonu University, Mühendislik Fakültesi, Makine Mühendisliği

Academic and Administrative Experience

2020 - Continues

Deputy Head of Department, Erciyes University, Mühendislik Fakültesi, Endüstriyel Tasarım Mühendisliği

2016 - Continues

Anabilim Dalı Akademik Kurul Üyesi, Erciyes University, Mühendislik Fakültesi, Endüstriyel Tasarım Mühendisliği

Courses

2020 - 2021

Graduation Project , Undergraduate

2020 - 2021

Thermal System Design, Undergraduate

2020 - 2021

Seminar, Doctorate

2020 - 2021

Industrial Design and Application Project - II , Undergraduate

2020 - 2021

Artificial Neural Networks and Applications in Design , Undergraduate

2020 - 2021

Thesis Advisory-1, Postgraduate

2020 - 2021

Special Topics in Biomedical Device Design, Postgraduate

2020 - 2021

Thermodynamic System Design , Undergraduate

2020 - 2021

Seminar, Postgraduate

2020 - 2021

Programming , Undergraduate

2020 - 2021

Flow Analysis in Design , Undergraduate

2020 - 2021

Machine Elements, Undergraduate

2020 - 2021

Fluid Mechanics, Undergraduate

2020 - 2021

Machine Elements, Undergraduate

2020 - 2021

Thesis Advisory-2, Postgraduate

Taught Courses And Trainings

2011 - 2011

Özmen Ö., Unigraphics 7.0 ve Solid Edge Eğitimi

Supported Projects

2017 - Continues

3D optik tarayıcı (CMM) doğruluğunun tarama parametreleri optimizasyonu ve fotogrametri desteği ile artırılması, Project Supported by Higher Education Institutions

2016 - 2022

KAYICI PABUÇLARIN PERFORMANSINA YÜZEY DOKU GEOMETRİSİ ETKİLERİNİN ARAŞTIRILMASI, Project Supported by Higher Education Institutions

2017 - 2017

2'nd International Symposium on Industrial Design & Engineering, Project Supported by Higher Education Institutions

2013 - 2015

Alternatif Yakıtlı CAI - Hibrit Motor Tasarımı Ve Emisyonlar Üzerine Etkisinin Araştırılması, TUBITAK Project

2012 - 2012

BİLGİSAYAR DESTEKLİ MATRİS TEMELLİ MONTAJ PLANLAMA SİSTEM TASARIMI YAZILIMI, Project Supported by Higher Education Institutions

Scientific Refereeing

March 2020

PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART E-JOURNAL OF PROCESS MECHANICAL ENGINEERING, SCI Journal

Metrics

Publication: 14

Citation (WoS): 26

Citation (Scopus): 29

H-Index (WoS): 4

H-Index (Scopus): 4

Congress and Symposium Activities

| | |
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| 2018 | The Third International Symposium on Industrial Design & Engineering (ISIDE2018), Attendee, Antalya, Turkey |
| 2017 | The Second International Symposium on Industrial Design & Engineering (ISIDE2017), Attendee, Nevşehir, Turkey |
| 2016 | 3B Baskı Teknolojileri Uluslararası Sempozyumu, Attendee, İstanbul, Turkey |
| 2014 | The First International Symposium on Industrial Design Engineering (ISIDE14), Attendee, Karabük, Turkey |

Scholarships

| | |
|-------------|---------------------------------------|
| 2010 - 2012 | Yurt İçi Yüksek Lisans Bursu, TUBITAK |
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Awards

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| June 2010 | Bölüm birinciliği, T.C. Erciyes Üniversitesi Mühendislik Fakültesi Makine Mühendisliği |
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Non Academic Experience

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| 2021 - 2021 | Business Establishment Private, Aca Biomedikal Solutions Sağlık San. Ve Tic. Ltd. Şti, AR-GE |
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