

Lect. ÖMER ERİŞ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Sakarya University, Institute Of Science, Electrical,Electronic Engineer, Turkey 2018 - Continues

Undergraduate, Bursa Uludağ University, MÜHENDİSLİK FAKÜLTESİ, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 2015 - 2017

Postgraduate, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Elektronik-Haberleşme Eğitimi (YI) (Tezli), Turkey 2007 - 2010

Undergraduate, Marmara University, Faculty Of Technical Education, Electronic And Computer Education, Turkey 2003 - 2007

Foreign Languages

English, B1 Intermediate

Dissertations

Postgraduate, Mikrodenetleyici Tabanlı Kablosuz Veri Toplama Uygulamaları, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Department Of Electronics-Computer Education, 2010

Research Areas

Signal Processing, Artificial Intelligence, Computer Learning and Pattern Recognition, Biosignal Processing, Electronic

Academic Titles / Tasks

Lecturer, Bursa Uludağ University, İNEGÖL MYO, ELEKTRİK VE ENERJİ, 2009 - Continues

Academic and Administrative Experience

Courses

MEASUREMENT TECHNIQUE, Associate Degree, 2021 - 2022

POWER ELECTRONICS I, Associate Degree, 2021 - 2022

TRANSMISSION AND DISTRIBUTION OF ELECTRICAL POWER, Associate Degree, 2021 - 2022

ELECTRICAL POWER STATIONS, Associate Degree, 2021 - 2022

INSTOLATION INFORMATION, Associate Degree, 2021 - 2022

Articles Published in Other Journals

- I. **A review of the relationship between flow-volume curve and obstructive sleep apnea**
Bulut Eriş S., Bilgin C., Eriş Ö., Bozkurt M. R.
INTERNATIONAL JOURNAL OF MEDICAL ENGINEERING AND INFORMATICS, vol.1, no.1, pp.1-11, 2023 (Scopus)
- II. **Mamografik Kitle Sınıfının Makine Öğrenmesi Teknikleri ile Tespiti**
ERİŞ Ö., BULUT ERİŞ S., BOZKURT M. R.
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.11, no.1, pp.164-175, 2022 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **IIR Based Digital Filter Design for Denoising the Photoplethysmography Signal**
ERİŞ Ö., BİLGİN C., BULUT ERİŞ S., BOZKURT M. R.
2021 29th Signal Processing and Communications Applications Conference (SIU), İstanbul, Turkey, 09 June 2021, pp.1-4
- II. **İnternet Üzerinden Hasta Takibi Amaçlı PIC Mikrodenetleyici Tabanlı Kablosuz Pals-Oksimetre Ölçme Sistemi Tasarımı ve LabVIEW Uygulaması**
Eriş Ö., Korkmaz H., Toker K., Buldu A.
VII. Ulusal Tıp Bilişimi Kongresi, Gazimagusa, Cyprus (Kkctc), 14 - 17 October 2010, pp.16-25

Metrics

Publication: 4

Non Academic Experience

GELECEK YÖNETİM MERKEZİ BİLGİ TEKNOLOJİLERİ