

## Res. Asst. Ümmühan ZENGİN ÖZER

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Yildiz Technical University, Faculty Of Electrical & Electronics, Electronics And Communication Engineering, Turkey 2024 - Continues

Postgraduate, Erciyes University, Mühendislik Fakültesi, Biyomedikal Mühendisliği, Turkey 2020 - 2023

Undergraduate, Fatih Sultan Mehmet Foundation University, Biyomedikal Mühendisliği, Turkey 2015 - 2020

### Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Electrical & Electronics, Biomedical Engineering, 2023 - Continues

### Published journal articles indexed by SCI, SSCI, and AHCI

I. **A portable multispectral vein imaging system**

Ozkan H., Aydın M., Ozcan O. A., Zengin Ü.

Journal of Electrical Engineering, vol.74, no.1, pp.64-69, 2023 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

I. **METAL ÜZERİ METAL KALÇA PROTEZLERİ VE ALTERNATİFLERİNİN KULLANIMI SONRASI OLUŞTURDUKLARI KANSER RİSKİNİN KARŞILAŞTIRMASI**

Zengin Özer Ü., Akdoğan G.

INTERNATIONAL ISTANBUL MODERN SCIENTIFIC RESEARCH CONGRESS-V, İstanbul, Turkey, 9 - 11 July 2023, pp.262-263

### Metrics

Publication: 2

### Awards

Zengin Özer Ü., Portable Vein Imaging Device Operating With Hyperspectral Imaging Technique, Tübitak, July 2020