

## Res. Asst. KUBİLAY AYTURAN

### Personal Information

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### Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (Dr), Turkey 2017 - Continues

Postgraduate, Firat University, Institute Of Science, Elektrik-Elektronik Mühendisliği (YI) (Tezli), Turkey 2013 - 2016

Undergraduate, Firat University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, Turkey 2008 - 2012

### Dissertations

Postgraduate, Hastane bilgi sistemi veri kümelerinden hastalık profili tahmini, Firat University, Fen Bilimleri Enstitüsü, Elektrik-Elektronik Mühendisliği (YI) (Tezli), 2016

### Research Areas

### Academic Titles / Tasks

Research Assistant, Harran University, Faculty Of Engineering, Department Of Electrical And Electronics Engineering, 2014 - Continues

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

- I. **A Fetal Well-Being Diagnostic Method Based on Cardiotocographic Morphological Pattern Utilizing Autoencoder and Recursive Feature Elimination**  
Akmal H., HARDALAÇ F., AYTURAN K.  
Diagnostics, vol.13, no.11, 2023 (SCI-Expanded)
- II. **Classification of neonatal jaundice in mobile application with noninvasive image processing methods**  
Hardalaç F., Aydın M., Kutbay U., Ayturan K., Akyel A., Caglar A., Hai B., Mert F.  
TURKISH JOURNAL OF ELECTRICAL ENGINEERING AND COMPUTER SCIENCES, vol.29, no.4, pp.2116-2126, 2021 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **İNTERNET ORTAMINDAKİ METİN VERİLERİNİN GRAF VERİTABANINA İŞLENMESİ VE DEĞERLENDİRİLMESİ**  
AYTURAN K., HARDALAÇ F., HAİ B., MERT F.
8. **ULUSLARARASI MÜHENDİSLİK MİMARLIK VE TASARIM KONGRESİ**, İstanbul, Turkey, 06 December 2021

## **Metrics**

Publication: 3

Citation (WoS): 3

Citation (Scopus): 6

H-Index (WoS): 1

H-Index (Scopus): 1