

## Res. Asst. ORHAN SİVAZ

### Personal Information

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### International Researcher IDs

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### Education Information

Postgraduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Turkey 2017 - 2020

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2009 - 2014

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

- I. **Combining EfficientNet with ML-Decoder classification head for multi-label retinal disease classification**  
SİVAZ O., AYKUT M.  
Neural Computing and Applications, vol.36, no.23, pp.14251-14261, 2024 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Touchscreen swipe based biometric authentication using spectral regression - Kernel discriminant analysis** Spektral regresyon - Çekirdek diskriminant analizi kullanarak dokunmatik ekran kaydirmaya dayali biyometrik kimlik doğrulama  
SİVAZ O., AYKUT M.  
29th IEEE Conference on Signal Processing and Communications Applications, SIU 2021, Virtual, Istanbul, Turkey, 9 - 11 June 2021
- II. **Kaydırma Biyometriği ile Kişilerin Doğrulaması için Çekirdek Fisher Ayırtacına Dayalı Yeni Bir Yaklaşım**  
SİVAZ O., AYKUT M.  
Human-Computer Interaction, Optimization and Robotic Applications (HORA 2019), Ürgüp, Turkey, 5 - 07 July 2019

### Metrics

Publication: 3

### Non Academic Experience

Netaş Telekomünikasyon A.Ş