

## Res. Asst. ÇAĞLA DANACI

### Personal Information

**Email:** cagladanaci@cumhuriyet.edu.tr

**Web:** <https://avesis.cumhuriyet.edu.tr/cagladanaci>

### International Researcher IDs

ORCID: 0000-0003-2414-1310

Yoksis Researcher ID: 360802

### Education Information

Postgraduate, Fırat University, Institute Of Science, Yazılım Mühendisliği, Turkey 2019 - 2022

Undergraduate, Fırat University, Faculty Of Engineering, Department Of Software Engineering, Turkey 2015 - 2019

### Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition, Natural Language Processing, Text/Document Processing, Software Engineering

### Academic Titles / Tasks

Research Assistant, Sivas Cumhuriyet University, Teknoloji Fakültesi, Yazılım Mühendisliği Bölümü, 2022 - Continues

### Articles Published in Other Journals

- I. **Deep Convolutional Neural Network Model for the Differential Diagnosis of Schizophrenia Using EEG Signals**  
DEMİRDÖĞEN F., DANACI Ç., DANACI Ç., TUNCER S. A., AKKUŞ M., YILDIZ S.  
Hitit medical journal (Online), vol.6, no.3, pp.257-265, 2024 (Peer-Reviewed Journal)
- II. **Incorporating Feature Selection Methods into Machine Learning-Based Covid-19 Diagnosis**  
Danacı Ç., Tuncer S. A.  
APPLIED COMPUTER SYSTEMS, vol.27, no.1, pp.13-18, 2022 (ESCI)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Determining Covid-19 with Relieff-Based Machine Learning Algorithms Using Biochemistry Parameters**  
Danacı Ç., Tuncer S. A.  
1st International Conference on Computing and Machine Intelligence, İstanbul, Turkey, 19 - 20 February 2021, pp.89-92

### Metrics

