

## Lect. PhD CANDAN TÖMER

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Maltepe University, Lisansüstü Eğitim Enstitüsü, Bilgisayar Mühendisliği , Turkey 2017 - 2024

Postgraduate, Gazi University, Bilişim Enstitüsü, Bilgisayar Eğitimi, Turkey 2010 - 2014

Undergraduate, Mersin University, Erdemli Uygulamalı Teknoloji ve İşletmecilik Yüksekokulu, Bilişim Sistemleri ve Teknolojileri Bölümü, Turkey 2005 - 2010

### Dissertations

Doctorate, Makine öğrenmesi yöntemleri kullanılarak çizgi karakter tespiti, Maltepe University, Lisansüstü Eğitim Enstitüsü, 2024

Postgraduate, Current trends in computer and instructional technologies education (CEIT) MsC and PhD thesis in Turkey (2005-2014), Gazi University, Bilişim Enstitüsü, Bilgisayar Eğitimi, 2014

### Research Areas

Computer Vision, Artificial Intelligence, Computer Learning and Pattern Recognition

### Academic Titles / Tasks

Lecturer PhD, Gazi University, Bilişim Enstitüsü, 2023 - Continues

Lecturer, Ardahan University, Teknik Bilimler Meslek Yüksek Okulu, Bilgisayar Teknolojileri Bölümü, 2015 - 2023

### Academic and Administrative Experience

Head of Department, Ardahan University, 2018 - 2019

### Articles Published in Other Journals

- Analysis of Book-borrowing Network using Complex Network Analysis**  
TUNALI V., TÖMER C.  
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi, vol.10, no.1, pp.133-142, 2021 (Peer-Reviewed Journal)
- Sınıf İçi Uygulamalarda Akıllı Tahta Kullanılabilirliği Üzerine Bir Çalışma**

Tümer C., Tüfekci A.

SIGMA JOURNAL OF ENGINEERING AND NATURAL SCIENCES, 2012 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Machine Learning for Cartoon Character Recognition**  
TÜMER C., GÜVENOĞLU E., TUNALI V., TOPUZ A. C.  
The 3rd International Conference on Informatics and Computer Science (March 14, 2024), Ankara, Turkey, 14 - 15 March 2024, pp.44-56
- II. **CURRENT TRENDS IN COMPUTER AND INSTRUCTIONAL TECHNOLOGIES EDUCATION (CEIT) MSc AND PhD THESIS IN TURKEY (2005-2014)**  
TÜMER C., TÜFEKÇİ A.  
4th International Conference on Humanities and Educational Research held, İstanbul, Turkey, 8 - 10 December 2017, pp.121-132
- III. **Current Trends in Computer And Instructional Technologies Education (Ceit) Msc And Phd Thesis in Turkey (2005-2014)**  
TÜMER C., TÜFEKÇİ A.  
International Conference on Humanities and Educational Research, Turkey, 08 December 2016 - 10 December 2017
- IV. **Mobil İletişim ve Mobil Öğrenme Süreçleri**  
TÜMER C., TÜFEKÇİ A.  
TÜRKİYE BİLİŞİM DERNEĞİ 28. ULUSAL BİLİŞİM KURULTAYI, Ankara, Turkey, 26 - 29 October 2011, pp.145-148

## Metrics

Publication: 6

## Non Academic Experience

TAI-TUSAŞ Turkish Aerospace Industry,  
METEKSAN