

Res. Asst. PhD GÜRKAN KAPLAN

Personal Information

Email: gkaplan@ogu.edu.tr

Web: <https://avesis.ogu.edu.tr/gkaplan>

Address: gkaplan@ogu.edu.tr

International Researcher IDs

ORCID: 0000-0002-6393-5546

Yoksis Researcher ID: 224985

Education Information

Doctorate, Eskisehir Osmangazi University, FEN BİLİMLERİ ENSTİTÜSÜ, Matematik-Bilgisayar Bilimleri (Dr), Turkey
2017 - 2023

Postgraduate, Eskisehir Osmangazi University, FEN BİLİMLERİ ENSTİTÜSÜ, Matematik-Bilgisayar Bilimleri (YI) (Tezli),
Turkey 2015 - 2017

Undergraduate, Istanbul Kultur University, Faculty Of Arts And Sciences, Department Of Mathematics And Computer,
Turkey 2004 - 2008

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Postgraduate, Matlab ile görüntü işleme ve kenar belirlemede yeni filtreleme yöntemi, Eskisehir Osmangazi University,
FEN BİLİMLERİ ENSTİTÜSÜ, Matematik-Bilgisayar Bilimleri (YI) (Tezli), 2017

Research Areas

Natural Sciences

Academic Titles / Tasks

Research Assistant, Eskisehir Osmangazi University, FEN FAKÜLTESİ, MATEMATİK VE BİLGİSAYAR BİLİMLERİ BÖLÜMÜ,
2015 - Continues

Articles Published in Other Journals

- I. Evaluation of Performances of Automotive Sector Companies Traded in BIST, Including the COVID-19 Pandemic Period, with TOPSIS, ELECTRE and CRITIC Methods
Kaplan G.

Aksaray University Journal of Science and Engineering, vol.7, no.2, pp.85-98, 2023 (Peer-Reviewed Journal)

II. Analysis of Financial Performances of Banks by ELECTRE and TOPSIS Methods in the Covid-19 Pandemic

Kaplan G., Odabas A., BOZDOĞAN T.

Alanya Akademik Bakış, vol.7, no.2, pp.865-892, 2023 (Peer-Reviewed Journal)

III. CLASSIFICATION OF USER COMMENTS IN A MOBILE APPLICATION USING DATA AUGMENTATION WITH MACHINE LEARNING TECHNIQUES

Çelik Ö., Kaplan G.

Mühendislik Bilimleri ve Tasarım Dergisi, vol.9, no.4, pp.1398-1407, 2021 (Peer-Reviewed Journal)

IV. Yeniden Örnekleme Teknikleri Kullanarak SMS Verisi Üzerinde Metin Sınıflandırma Çalışması
ÇELİK Ö., KAPLAN G.

Erciyes Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.36, no.3, pp.433-442, 2020 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

I. AN APPLICATION ABOUT USING EIGENVALUES AND EIGENVECTORS IN FEATURE EXTRACTION

Kaplan G.

7th INTERNATIONAL MARMARA SCIENCES CONGRESS, Kocaeli, Turkey, 10 - 11 December 2021, pp.12

II. CLASSIFICATION OF USER COMMENTS USING NATURAL LANGUAGE PROCESSING

KAPLAN G., ÇELİK Ö.

INTERNATIONAL SCIENCE, MATHEMATICS AND ENGINEERING CONGRESS, 8 - 10 November 2019

III. TEXT CLASSIFICATION STUDY WITH SMS DATA

KAPLAN G., ÇELİK Ö.

INTERNATIONAL SCIENCE, MATHEMATICS AND ENGINEERING CONGRESS, 8 - 10 November 2019

IV. TEXT CLASSIFICATION STUDY WITH SMS DATA

ÇELİK Ö., KAPLAN G.

HEZARFEN International Congress of Science, Mathematics and Engineering Sciences, İzmir, Turkey, 08 November 2019

V. A NEW EDGE DETECTION FILTER METHOD FOR NARROW DYNAMIC RANGE IMAGES

KAPLAN G., ODABAŞ A.

INTERNATIONAL SYMPOSIUM ON MULTIDISCIPLINARY STUDIES AND INNOVATIVE TECHNOLOGIES, Tokat, Turkey, 2 - 04 November 2017

VI. IMAGE PROCESSING APPLICATION ON PSYCHOLOGY

KAPLAN G., ODABAŞ A.

8TH WORLD CONFERENCE ON PSYCHOLOGY, COUNSELING AND GUIDANCE, 28 - 30 April 2017

Supported Projects

Kaplan G., Odabaş A., Project Supported by Higher Education Institutions, Julia ile İçme Suyu Arıtma Tesisleri için Yapay Zeka Uygulaması., 2021 - 2023

Metrics

Publication: 10

Non Academic Experience

T.C. AKBANK

