

## Asst. Prof. GÜLTEN KAŞOĞLU

### Personal Information

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### Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Matematik Mühendisliği (Dr), Turkey 1987 - 1994

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Matematik Mühendisliği (YI) (Tezli), Turkey 1982 - 1985

Undergraduate, Istanbul Technical University, Fen-Edebiyat Fakültesi, Matematik Bölümü, Turkey 1978 - 1982

### Dissertations

Doctorate, İç İçe 2-Faktörlü Varyans Analizi Modellerinde Matrislerle Çözümleme ve Bir Uygulama, Yıldız Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Matematik Mühendisliği (Dr), 1994

Postgraduate, Ana Bileşenli Faktör Analizinin Faktör Analizi ile Birlikte Kullanılması ve Bir Uygulama, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Matematik Mühendisliği (YI) (Tezli), 1985

### Research Areas

Natural Sciences

### Academic Titles / Tasks

Assistant Professor, Marmara University, Faculty Of Sciences, Department Of Mathematics, 1985 - Continues

Assistant Professor, Marmara University, Faculty Of Arts And Sciences, Mathematics, 1985 - Continues

### Courses

Matematik II, Associate Degree, 2020 - 2021

Uygulamalı İstatistik I, Postgraduate, 2020 - 2021

Lineer İstatistiksel Modeller, Doctorate, 2020 - 2021

Sayısal Analiz, Undergraduate, 2019 - 2020

Matematik II, Associate Degree, 2020 - 2021

Matematik II, Undergraduate, 2019 - 2020

Uygulamalı İstatistik, Postgraduate, 2020 - 2021

Matematik I, Associate Degree, 2020 - 2021

Lineer Cebir II, Undergraduate, 2019 - 2020

Lineer Cebir, Undergraduate, 2020 - 2021

Matematik II, Undergraduate, 2019 - 2020

Matematik II, Undergraduate, 2019 - 2020  
Lineer İstatistiksel Modeller, Postgraduate, 2020 - 2021  
Matematik I, Associate Degree, 2020 - 2021  
Matematik I, Associate Degree, 2020 - 2021  
Lineer Cebir I, Undergraduate, 2019 - 2020  
Matematik II, Undergraduate, 2018 - 2019  
Lineer Cebir, Undergraduate, 2019 - 2020  
Olasılık, Undergraduate, 2018 - 2019  
Lineer Cebir, Undergraduate, 2019 - 2020  
Uygulamalı İstatistik I, Postgraduate, 2019 - 2020  
Matematik II, Undergraduate, 2018 - 2019  
Uygulamalı İstatistik II , Postgraduate, 2018 - 2019  
Matematik I, Undergraduate, 2019 - 2020  
Sayılar Teorisine Giriş, Undergraduate, 2019 - 2020  
Sayısal Analiz, Undergraduate, 2018 - 2019  
Lineer İstatistiksel Modeller, Postgraduate, 2018 - 2019  
Matematik I, Undergraduate, 2018 - 2019  
Matematik II, Undergraduate, 2017 - 2018  
Matematik I, Undergraduate, 2018 - 2019  
Lineer Cebir, Undergraduate, 2018 - 2019  
Matematik I, Undergraduate, 2018 - 2019  
Matematik II, Undergraduate, 2017 - 2018  
Matematik I, Undergraduate, 2018 - 2019  
Uygulamalı İstatistik II, Postgraduate, 2017 - 2018  
Temel Matematik, Associate Degree, 2018 - 2019  
Matematik II, Undergraduate, 2017 - 2018  
Matematik I, Undergraduate, 2018 - 2019  
Sayısal Analiz, Undergraduate, 2017 - 2018  
Lineer İstatistiksel Modeller, Postgraduate, 2018 - 2019  
Genel Matematik I, Undergraduate, 2017 - 2018  
Matematik İstatistik, Undergraduate, 2016 - 2017  
Matematik II, Undergraduate, 2016 - 2017  
Temel Matematik, Undergraduate, 2017 - 2018  
Matematik İstatistik, Undergraduate, 2016 - 2017  
Matematik II, Undergraduate, 2016 - 2017  
İstatistik, Undergraduate, 2016 - 2017  
Olasılık, Undergraduate, 2017 - 2018  
İstatistik ve Olasılık II, Undergraduate, 2016 - 2017  
Lineer Cebir, Undergraduate, 2017 - 2018  
Kompleks Fonksiyonlar Teorisi, Undergraduate, 2017 - 2018  
Maematik I, Undergraduate, 2017 - 2018  
Matematik İstatistik, Undergraduate, 2016 - 2017  
Mat1068.10, Undergraduate, 2016 - 2017  
İstatistik, Undergraduate, 2017 - 2018  
Matematik I, Undergraduate, 2017 - 2018  
Temel Matematik, Associate Degree, 2016 - 2017  
Matematik I, Undergraduate, 2016 - 2017  
matematik I, Undergraduate, 2016 - 2017  
İstatistik, Undergraduate, 2016 - 2017  
Matematik I, Undergraduate, 2016 - 2017  
Cebir I, Undergraduate, 2016 - 2017

Matematik I, Undergraduate, 2016 - 2017

Temel Matematik, Associate Degree, 2016 - 2017

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

- I. **The usability of *Juniperus virginiana* L. as a biomonitor of heavy metal pollution in Bishkek City, Kyrgyzstan**  
SEVEROĞLU Z., ÖZYİĞİT İ. İ., Dogan I., Kurmanbekova G., DEMİR G., Yalcin I. E., Kari G.  
BIOTECHNOLOGY & BIOTECHNOLOGICAL EQUIPMENT, vol.29, no.6, pp.1104-1112, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Lineer Modellerde İç İçe (Nested) Varyans Analizi Çözüm Yöntemi ve Bir Uygulama**  
KAŞOĞLU G.  
Marmara Fen Bilimleri Dergisi, no.16, pp.109-120, 2000 (Peer-Reviewed Journal)
- II. **2-Faktörlü Sınıflandırmada Dengeli ya da Dengesiz Veri Durumlarında Etkileşim Faktörünün ( ) Modele Katılmasının Sonucunda Yapılan Tahmin İçin Yorum ve Uygulaması**  
KAŞOĞLU G.  
Sakarya Üniversitesi Fen-Edebiyat Fakültesi Dergisi, pp.135-142, 1997 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Understanding the Foundations of Electromagnetic Field Theory with Computer Software**  
Serteller N. F., Kari G.  
10th IEEE Global Engineering Education Conference (EDUCON), Dubai, United Arab Emirates, 9 - 11 April 2019, pp.755-760

## Metrics

Publication: 4

Citation (WoS): 13

Citation (Scopus): 21

H-Index (WoS): 1

H-Index (Scopus): 2

## Non Academic Experience

Marmara Üniversitesi