

Res. Asst. EMRE KOÇAK

Personal Information

Email: emrekocak@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/emrekocak>

Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, İstatistik (Dr), Turkey 2020 - Continues

Post Graduate, Gazi University, Fen Bilimleri Enstitüsü, İstatistik (YI) (Tezli), Turkey 2017 - 2019

Under Graduate, Selcuk University, Fen Fakültesi, İstatistik Bölümü, Turkey 2012 - 2016

Dissertations

Post Graduate, Türkiye'xxdeki devlet üniversitelerinin performanslarının iki aşamalı veri zarflama analizi ile incelenmesi, Gazi University, Fen Bilimleri Enstitüsü, İstatistik (YI) (Tezli), 2019

Research Areas

Statistics, Statistical Analysis and Applications

Academic Titles / Tasks

Research Assistant, Gazi University, Fen Fakültesi, İstatistik, 2017 - Continues

Articles Published in Other Journals

I. Parametre Tahmininde Farklı Doğrusal Programlama Modellerinin Karşılaştırılması

Koçak E., Örkücü H. H.

Gazi Üniversitesi Fen Fakültesi Dergisi (GÜFFD), vol.1, pp.22-35, 2020 (International Refereed University Journal)

Refereed Congress / Symposium Publications in Proceedings

I. Havalimanları Performanslarının Malmquist Endeksi İle İncelenmesi

TÜZÜNER Z., KOÇAK E., BAL H.

3.Uluslararası Akademik Öğrenci Çalışmaları Kongresi, 14 - 15 November 2019

II. KABA DOĞUM ORANLARI İÇİN MEKÂNSAL ANALİZ YÖNTEMLERİ

KOÇAK E., TÜZÜNER Z., BAL H.

3. ULUSLARARASI AKADEMİK ÖĞRENCİ ÇALIŞMALARİ KONGRESİ, Ankara, Turkey, 14 - 15 November 2019

III. Evaluating the Performance of State Universities in Turkey With Two-Stage Data Envelopment Analysis

KOÇAK E., BAL H.

International Symposium on Academic Studies in Science, Engineering and Architecture Studies, Ankara, Turkey, 13

- 15 June 2019, pp.53-61

- IV. **Comparison of DEA models for the performance evaluation of the world's top D investing companies the Automobiles Parts Industry**
BAL H., ÖZSOY V. S. , KOÇAK E.
IV. International Congress on Social and Economic Sciences, Budapest, Hungary, 26 - 30 November 2018, pp.20-25
- V. **Evaluation of the Life Index Based on Data Envelopment Analysis: Quality of Life Indexes of Turkey**
ÖZSOY V. S. , KOÇAK E.
10th International Statistics Congress, 6 - 08 December 2017, pp.126
- VI. **SORTING OF DECISION MAKING UNITS USING MCDM THROUGH THE WEIGHTS OBTAINED WITH DEA**
KOÇAK E., TÜZÜNER Z.
10th International Statistics Congress, 6 - 08 December 2017
- VII. **Efficiency And Spatial Regression Analysis Related To Illiteracy Rate**
TÜZÜNER Z., KOÇAK E.
10th International Statistics Congress, 6 - 08 December 2017
- VIII. **The Health Performances of the Turkey Cities by the Mixed Integer DEA Models**
TÜZÜNER Z., ÖRKÜ H. H. , BAL H., ÖZSOY V. S. , KOÇAK E.
10th International Statistics Congress, 6 - 08 December 2017, pp.130
- IX. **SPATIAL INTERACTION ANALYSIS RELATED TO INSTITUTIONAL LITERACY RATE PERFORMANCE**
TÜZÜNER Z., KOÇAK E.
International Conference On Computational and Statistical Methods in Applied Sciences, 9 - 11 November 2017
- X. **RANKING OF EFFICIENT DECISION MAKING UNITS USING TOPSIS VIA OBJECTIVE WEIGHTS**
KOÇAK E., BAL H.
International Conference on Computational and Statistical Methods in Applied Sciences, 9 - 11 November 2017
- XI. **Measuring the Efficiency of OECD Countries In Terms Of Environmental Performance**
KOÇAK E., YAPICI PEHLİVAN N.
3rd International Researchers, Statisticians and Young Statisticians Congress, Konya, Turkey, 24 - 26 May 2017, pp.280