

## Asst. Prof. FATMA YEŞİM KALENDER ÖKSÜZ

### Personal Information

**Email:** fyesim@gazi.edu.tr

**Web:** <https://avesis.gazi.edu.tr/fyesim>

### Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (Dr), Turkey 1999 - 2005

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği (YI) (Tezli), Turkey 1996 - 1999

Undergraduate, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği Bölümü, Turkey 1992 - 1996

### Research Areas

Optimization Theory and Methods, Production Planning and Control

### Academic Titles / Tasks

Assistant Professor, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2018 - Continues

Assistant Professor, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2008 - 2018

Research Assistant, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, 1997 - 2008

### Academic and Administrative Experience

Deputy Head of Department, Gazi University, Mühendislik Fakültesi, 2014 - 2015

### Courses

Material Handling and Storage, Undergraduate, 2020 - 2021

### Advising Theses

KALENDER ÖKSÜZ F. Y., An Application Of Fuzzy Logic In Production Planning And Comparison With Actual Situation, Postgraduate, E.ÇETİN(Student), 2019

KALENDER ÖKSÜZ F. Y., Extending scor model with DCOR and CCOR models in supply chain management and an application in furniture industry, Postgraduate, Y.TORUL(Student), 2013

KALENDER ÖKSÜZ F. Y., Forecasting net energy demand of Turkey using artificial neural networks, Postgraduate, H.AVNI(Student), 2013

KALENDER ÖKSÜZ F. Y., Web based application in companies for audit planning according to Occupational health and safety, Postgraduate, T.PEHLİVAN(Student), 2013

KALENDER ÖKSÜZ F. Y., Investment project evaluation with promethee sequencing method and production sector application, Postgraduate, F.AYGÜN(Student), 2011

KALENDER ÖKSÜZ F. Y., A proposal to regenerate time series in the case of classification revisions, Postgraduate, G.İNAN(Student), 2010

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

### I. FORECASTING THE NET ENERGY DEMAND OF TURKEY BY ARTIFICIAL NEURAL NETWORKS

ES H. A., KALENDER ÖKSÜZ F. Y., Hamzacebi C.

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.29, no.3, pp.495-504, 2014 (SCI-Expanded)

### II. A FUZZY APPROACH TO ASSEMBLY LINE BALANCING PROBLEM

KALENDER ÖKSÜZ F. Y., Yilmaz M. M., Turkbey O.

JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.23, no.1, pp.129-138, 2008 (SCI-Expanded)

## Articles Published in Other Journals

### I. Süreç İyileştirme: Hizmet Sektöründe Bir Uygulama

Atmaca H. E., Bulut İ., Kalender Öksüz F. Y.

Çukurova Üniversitesi İktisadi ve İdari Bilimler Dergisi, vol.26, no.1, pp.1-15, 2022 (Peer-Reviewed Journal)

## Supported Projects

KALENDER ÖKSÜZ F. Y., Project Supported by Higher Education Institutions, İŞÇİ SAĞLIĞI VE İŞ GÜVENLİĞİ BAKIMINDAN DENETİM PLANLAMASINDA ŞİRKETLERDE WEB TABANLI UYGULAMA, 2011 - 2014

## Metrics

Publication: 4

Citation (WoS): 27

Citation (Scopus): 34

H-Index (WoS): 2

H-Index (Scopus): 2