

## Prof. Emrah ÖNDER

### Personal Information

**Office Phone:** [+90 212 473 7070](tel:+902124737070) Extension: 18145

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### International Researcher IDs

Publons / Web Of Science ResearcherID: AAD-2820-2020

Yoksis Researcher ID: 116167

### Education Information

Doctorate, Istanbul University, School Of Business, Sayısal Yöntemler, Turkey 2005 - 2011

Postgraduate, Ball State University, The Miller College Of Business, Master of Business Administration (MBA), INDIANA, USA, United States Of America 2009 - 2010

Postgraduate, Istanbul University, School Of Business, Sayısal Yöntemler, Turkey 2002 - 2005

Undergraduate, Istanbul University, Elektronik Mühendisliği (İngilizce), Turkey 1997 - 2002

### Foreign Languages

English, C1 Advanced

Russian, A1 Beginner

### Certificates, Courses and Trainings

Education Management and Planning, Eğiticinin Eğitimi Sertifika Programı, Sakarya Üniversitesi, 2018

Education Management and Planning, Uygulamalı Bilimsel Araştırma Projesi Hazırlama Eğitimi-6 (UBAPHE-6), TÜBİTAK, 2016

IT, SAP Systems and Solutions, Ball State University (MBA 625 - Enterprise Resource Plan Sys), 2010

IT, Advanced MATLAB Programming Techniques, FIGES, Computer Simulation in Physics and Geometry A.S., 2009

IT, MATLAB Fundamentals and Programming Techniques, FIGES, Computer Simulation in Physics and Geometry A.S., 2008

IT, MATLAB for Building Graphical User Interfaces, FIGES, Computer Simulation in Physics and Geometry A.S., 2008

Foreign Language, Russian Language (Beginner-2), MEB, 2007

Foreign Language, Russian Language (Beginner-1), MEB, 2006

IT, Fundamentals of Oracle 10g SQL PL/SQL, Bilginç IT Academy, 2005

IT, Developing XML Web Services Using Microsoft ASP.NET, NETRON Information Technologies, 2005

IT, Programming with C#, NETRON Information Technologies, 2005

IT, Oracle Database 10g: Administration Fundamentals I, Bilginç IT Academy, 2005

IT, Programming with ADO.NET, NETRON Information Technologies, 2005

IT, Developing Microsoft ASP.NET Web Applications Using Visual Studio.NET, NETRON Information Technologies, 2004

IT, Programming with Microsoft Visual Basic.NET, NETRON Information Technologies, 2004

IT, Programming a Microsoft SQL Server 2000 Database, NETRON Information Technologies, 2004

IT, Introduction to Visual Basic.NET Programming with Microsoft.NET, NETRON Information Technologies, 2004

Foreign Language, English: Level 6 (Advanced), English Time, 2002

## Dissertations

Doctorate, Solving Vehicle Routing Problems Using Genetic Algorithm and Particle Swarm Optimization Methods, Istanbul University, School Of Business, Department Of Quantitative Methods, 2011

Postgraduate, Web Based Relational Database Management Systems in Management Information Systems and an Applications, Istanbul University, School Of Business, Department Of Quantitative Methods, 2005

## Research Areas

Social Sciences and Humanities, Management, Quantitative Methods

## Academic Titles / Tasks

Professor, Istanbul University, School of Business, Department of Business Administration, 2020 - Continues

Associate Professor, Istanbul University, School Of Business, Department of Business Administration, 2015 - 2020

Research Assistant PhD, Istanbul University, School Of Business, Department of Business Administration, 2011 - 2015

Research Assistant, Istanbul University, School of Business, Department of Business Administration, 2005 - 2011

Research Assistant, Ball State University, Miller College Of Business, Department Of Finance And Insurance , 2009 - 2010

Research Assistant, Istanbul University, School Of Business, Department of Business Administration, 2002 - 2005

## Courses

SÜREÇ YÖNETİMİ VE KURUMSAL KAYNAK PLANLAMA (ERP), Undergraduate, 2021 - 2022

ARTIFICIAL INTELLIGENCE WITH R PROGRAMMING LANGUAGE, Undergraduate, 2021 - 2022

TECHNOLOGY MANAGEMENT IN HEALTH INSTITUTIONS, Undergraduate, 2021 - 2022

DATA SCIENCE WITH PYTHON, Undergraduate, 2021 - 2022

MACHINE LEARNING WITH R, Postgraduate, 2021 - 2022

QUANTITATIVE TECHNIQUES IN HEALTH INSTITUTIONS, Undergraduate, 2021 - 2022

DECISION THEORY AND BUSINESS APPLICATIONS, Undergraduate, 2020 - 2021

DATA SCIENCE IN HEALTHCARE AND FOOD INDUSTRIES, Doctorate, 2021 - 2022

PROJE YÖNETİMİ, Undergraduate, 2021 - 2022

SIMULATION, Postgraduate, 2021 - 2022

İSTATİSTİK, Undergraduate, 2021 - 2022

MATH, Undergraduate, 2021 - 2022

MANAGEMENT INFORMATION SYSTEMS, Undergraduate, 2021 - 2022

DIGITAL BUSINESS AND INNOVATION, Doctorate, 2020 - 2021

ARTIFICIAL INTELLIGENCE WITH R PROGRAMMING LANGUAGE, Undergraduate, 2018 - 2019

ENDÜSTRİ 4.0, Postgraduate, 2018 - 2019

BİLİŞİM SİSTEMLERİ VE YÖNETİMİ, Postgraduate, 2018 - 2019

ARAŞTIRMA YÖNTEMLERİ, Postgraduate, 2018 - 2019

İŞG ÖLÇÜM, KONTROL VE DOKÜMANTASYON, Postgraduate, 2018 - 2019

KARAR TEORİSİ VE İŞLETME UYGULAMALARI, Undergraduate, 2018 - 2019, 2016 - 2017

SIMULATION, Postgraduate, 2018 - 2019, 2017 - 2018

KARAR DESTEK SİSTEMLERİ, Doctorate, 2017 - 2018

PROJE YÖNETİMİ, Undergraduate, 2018 - 2019

DİJİTAL İŞLETME VE İNOVASYON, Doctorate, 2018 - 2019

MANAGEMENT INFORMATION SYSTEMS, Undergraduate, 2018 - 2019, 2017 - 2018  
İSTATİSTİK, Undergraduate, 2018 - 2019  
SÜREÇ YÖNETİMİ VE KURUMSAL KAYNAK PLANLAMA (ERP), Undergraduate, 2018 - 2019  
İŞLETME BİLGİ SİSTEMLERİ 2, Undergraduate, 2017 - 2018  
YÖNETİM BİLİŞİM SİSTEMLERİ, Undergraduate, 2017 - 2018  
SAĞLIK KURUMLARINDA TEKNOLOJİ YÖNETİMİ, Undergraduate, 2018 - 2019  
İSG ÖLÇÜM VE DÖKÜMANTASYON, Postgraduate, 2016 - 2017  
YÖNETİM BİLİŞİM SİSTEMLERİ, Undergraduate, 2017 - 2018  
MANAGEMENT INFORMATION SYSTEMS, Undergraduate, 2017 - 2018  
KARAR DESTEK SİSTEMLERİ, Doctorate, 2016 - 2017  
YÖNETİM BİLGİ SİSTEMLERİ, Undergraduate, 2017 - 2018  
BİLİŞİM SİSTEMLERİ VE YÖNETİMİ, Postgraduate, 2017 - 2018  
YAPAY ZEKA VE İŞLETME UYGULAMALARI, Postgraduate, 2016 - 2017  
İŞLETME BİLGİ SİSTEMLERİ 1, Undergraduate, 2017 - 2018  
SAĞLIK KURULUŞLARINDA TEKNOLOJİ YÖNETİMİ, Undergraduate, 2016 - 2017  
KARAR TEORİSİ VE SAĞLIK İŞLETMELERİNDE UYGULAMALARI, Doctorate, 2017 - 2018  
KARAR TEORİSİ VE SAĞLIK İŞLETMELERİ UYGULAMALARI, Doctorate, 2016 - 2017, 2015 - 2016  
YÖNETİM BİLİŞİM SİSTEMLERİ (B GRUBU), Undergraduate, 2016 - 2017, 2015 - 2016  
BİLGİ SİSTEMLERİ YÖNETİMİ , Postgraduate, 2016 - 2017  
ELEKTRONİK TİCARET VE SOSYAL TİCARET, Postgraduate, 2016 - 2017  
MANAGEMENT INFORMATION SYSTEMS (A GRUBU), Undergraduate, 2016 - 2017  
KARAR TEORİSİ VE İŞLETME UYGULAMALARI (SEÇİMLİK), Undergraduate, 2015 - 2016  
TEMEL MATEMATİK 1, Undergraduate, 2015 - 2016  
ARAŞTIRMA YÖNTEMLERİ, Postgraduate, 2015 - 2016  
TEMEL MATEMATİK 2, Undergraduate, 2015 - 2016  
YÖNETİM BİLİŞİM SİSTEMLERİ (C GRUBU), Undergraduate, 2015 - 2016

## Advising Theses

Önder E., Sentiment Analysis in Social Networks of Health Institutions., Doctorate, Ö.ÇONAK(Student), 2021  
Önder E., SCHEDULING IN OPERATING ROOMS WITH GENETIC ALGORITHM APPROACH, Doctorate, E.BAYTÖREN(Student), 2020  
Önder E., Analysis of Occupational Health and Safety Problems in Health Organizations by Analytic Hierarchy Process Method, Doctorate, F.AYDIN(Student), 2019  
Önder E., Corporate Performance Management in Healthcare Services and an Application, Doctorate, Ö.GÜDÜK(Student), 2019  
Önder E., Investigation of Medical Tourism With SWOT-ANP in Turkey, Doctorate, E.SEVİM(Student), 2019  
Önder E., A CASE STUDY ON THE CONCEPT OF INDUSTRY 4.0 AND THE EFFECT OF INDUSTRY 4.0 TRANSFORMATION ON PRODUCTION COSTS: BABY DIAPERS PRODUCTION, Postgraduate, Ö.ARKAN(Student), 2018  
ÖNDER E., Investigating the Benefits of Implementing the Balanced Scorecard to Improve the Organizational Performance, Postgraduate, M.Ahmad(Student), 2017

## Jury Memberships

Doctorate, Doctorate, İstanbul Medipol Üniversitesi, April, 2021  
Appointment Academic Staff, Appointment Academic Staff, İstanbul Esenyurt Üniversitesi, April, 2021  
Appointment Academic Staff, Appointment Academic Staff, İstanbul Esenyurt Üniversitesi, April, 2021  
Appointment Academic Staff, Appointment Academic Staff, İstanbul Esenyurt Üniversitesi, April, 2021  
Appointment Academic Staff, Appointment Academic Staff, Mimar Sinan Güzel Sanatlar Üniversitesi, March, 2021

Doctoral Examination, Doctoral Examination, Mimar Sinan Güzel Sanatlar Üniversitesi, February, 2021  
Doctoral Examination, Doctoral Examination, Mimar Sinan Güzel Sanatlar Üniversitesi, February, 2021  
Doctorate, Doctorate, İstanbul Üniversitesi, January, 2021  
Appointment Academic Staff, Appointment Academic Staff, Üniversitelerarası Kurul ÜAK, January, 2021  
Doctorate, Doctorate, İstanbul Üniversitesi, December, 2020  
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2020  
Doctorate, Doctorate, İstanbul Üniversitesi, December, 2020  
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, December, 2020  
Doctorate, Doctorate, İstanbul Üniversitesi, December, 2020  
Doctorate, Doctorate, Trakya Üniversitesi, August, 2020  
Doctoral Examination, Doctoral Examination, İstanbul Üniversitesi, July, 2020  
Doctorate, Doctorate, İstanbul Üniversitesi-Cerrahpaşa, June, 2020  
Doctorate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, SABİF, Sağlık Yönetimi, Fatma AYDIN YÜKSEKDAĞ, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, SABİF, Sağlık Yönetimi, Fatma AYDIN YÜKSEKDAĞ, November, 2019  
Post Graduate, İ.Ü. Cerrahpaşa -Endüstri Müh. - Yüksek Lisans Tez Savunma - Özüm ÇINAR, İ.Ü. Cerrahpaşa -Endüstri Müh. - Yüksek Lisans Tez Savunma - Özüm ÇINAR, October, 2019  
Doctorate, Doctorate, İstanbul Üniversitesi-Cerrahpaşa, September, 2019  
Doctorate, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Tez, Mail ÖZÇELİK, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Tez, Mail ÖZÇELİK, July, 2019  
Doctoral Examination, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Fatma AZİZOĞLU, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Fatma AZİZOĞLU, July, 2019  
Doctoral Examination, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik (Selçuk ÇUBUKÇU), Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Selçuk ÇUBUKÇU, July, 2019  
Doctoral Examination, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Halil ŞENGÜL, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Halil ŞENGÜL, July, 2019  
Doctoral Examination, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Yavuz BEŞAK, Medipol Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Doktora Yeterlik, Yavuz BEŞAK, July, 2019  
Post Graduate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Yüksek Lisans, Esen DABLAN, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Yüksek Lisans, Esen DABLAN, June, 2019  
Post Graduate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Yüksek Lisans, Aysel Kurt, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Yüksek Lisans, Aysel Kurt, May, 2019  
Doctorate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Fatma Aydın YÜKSEKDAĞ, 1, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Fatma Aydın YÜKSEKDAĞ, 1, May, 2019  
Post Graduate, BAĞÇEŞEHİR ÜNİVERSİTESİ, SOSYAL BİLİMLER ENSTİTÜSÜ, İŞLETME YÜKSEK LİSANS PROGRAMI, Aylin Güvener, BAĞÇEŞEHİR ÜNİVERSİTESİ, SOSYAL BİLİMLER ENSTİTÜSÜ, İŞLETME YÜKSEK LİSANS PROGRAMI, Aylin Güvener, May, 2019  
Doctorate, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Doktora Tez Savunma, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, SABİF, Sağlık Yönetimi, Ekrem SEVİM, January, 2019  
Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, Mimar Sinan Güzel Sanatlar Üniversitesi - Fen Edebiyat Fakültesi - İstatistik Bölümü, Oğuz AKBİLGİÇ, December, 2018  
Post Graduate, İstanbul Arel Üniversitesi, Sosyal Bilimler Enstitüsü, Yüksek Lisans, Özcan ARKAN, İstanbul Arel Üniversitesi, Sosyal Bilimler Enstitüsü, Yüksek Lisans, Özcan ARKAN, June, 2018  
Doctorate, Tez Savunma Jürisi, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, Sayısal Yöntemler, Doktora, İbrahim KARABAYIR, March, 2018  
Doctorate, Doktora Tez Savunma, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme, Sayısal Yöntemler, Nisa Selcan DEĞER, December, 2017  
Doctoral Examination, Doktora Yeterlik Sınavı, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, SABİF, Sağlık Yönetimi, Özge ÇONAK, November, 2017  
Post Graduate, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, İşletme, Sayısal Yöntemler, Yüksek Lisans, Majd Ahmad ALSHAWABKEH, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, Sayısal Yöntemler, Y.L., Majd A. ALSHAWABKEH, June, 2017

Doctoral Examination, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Ahmet Bilge SÖZEN, May, 2017

Doctoral Examination, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Nilgün BOZBUĞA, May, 2017

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Merve BOŞAT, December, 2016

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Fatma Aydın YÜKSEKDAĞ, December, 2016

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Özlem GÜDÜK, December, 2016

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Ekrem SEVİM (1), December, 2016

Appointment Academic Staff, Yardımcı Doçentlik Ataması, İstanbul Gelişim Üniversitesi, Meslek Yüksekokulu, Harun YORULMAZ, August, 2016

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Ekrem SEVİM (2), June, 2016

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, Ali Haydar BALKAYA (2), May, 2016

Doctoral Examination, Doktora Yeterlik, İstanbul Üniversitesi, Sağlık Bilimleri Enstitüsü, Haydar HOŞGÖR, May, 2016

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, İsmail DURAK, December, 2015

Doctoral Examination, Doktora Yeterlik Sınavı Jürisi, İstanbul Üniversitesi, Sosyal Bilimler Enstitüsü, Ali Haydar BALKAYA (1), December, 2015

## Articles Published in Other Journals

- I. **Psychosocial Risk Factors Affecting the Nurses Working at An Educational Research Hospital in the Province of Istanbul**  
Arcagök U., Boz C., Önder E.  
Anemon - Journal of Social Sciences of Mus Alparslan University, vol.10, pp.449-458, 2022 (Peer-Reviewed Journal)
- II. **Investigation of the reasons that affect nurses mentally negatively during the Covid-19 pandemic**  
Özaydın Ö., Doğan Merih Y., Önder E., Güdük Ö.  
Medicine Science - International Medical Journal, vol.11, no.1, pp.346-353, 2022 (Peer-Reviewed Journal)
- III. **INVESTIGATION OF REIMBURSEMENT METHODS IN HEALTHCARE SERVICES THROUGH AHP**  
Sevim E., Nal M., Önder E.  
Journal of Vocational and Social Sciences of Turkey, vol.3, no.6, pp.10-18, 2021 (Peer-Reviewed Journal)
- IV. **The Organizational Commitment Level In Public Hospitals - Istanbul Example**  
Güdük Ö., Önder E.  
Ömer Halisdemir Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi, vol.14, no.3, pp.719-733, 2021 (Peer-Reviewed Journal)
- V. **Augmented reality practices in health services: Literature review**  
Boşat M., Arcagök U., Önder E.  
Bitlis Eren University Journal of Science and Technology, vol.10, no.2, pp.67-72, 2020 (Peer-Reviewed Journal)
- VI. **Investigation of Medical Tourism in Turkey through SWOT-ANP**  
Sevim E., Önder E.  
Hacettepe Journal of Health Administration, vol.23, no.4, pp.605-622, 2020 (Peer-Reviewed Journal)
- VII. **Analysis of Teacher Professional Qualification Assessment Criteria with Analytical Hierarchy Process (AHP)**  
Pehlivan R., Önder E.

Gümüşhane Üniversitesi Sosyal Bilimler Enstitüsü Elektronik Dergisi, vol.11, no.3, pp.831-845, 2020 (Peer-Reviewed Journal)

- VIII. **A Research on Examining Preferences of Nursing Candidates for Geriatric Nursing and Other Nursing Areas in the Context of Working Values in Career Plans**  
Özveren C. G. , Ünalı Baydın N., Çelebi Çakırođlu O., Önder G., Önder E.  
İstanbul Management Journal, vol.88, pp.201-221, 2020 (Peer-Reviewed Journal)
- IX. **The impacts of aging, income and urbanization on health expenditures: A panel regression analysis for OECD countries**  
Boz C., Taş N., Önder E.  
Turk J Public Health, vol.18, no.1, pp.1-9, 2020 (Peer-Reviewed Journal)
- X. **The Study of Data Envelopment Analysis at Health Services Management in Turkey**  
Güdük Ö., Önder E.  
Sađlıkta Performans ve Kalite Dergisi, vol.17, pp.49-95, 2019 (Peer-Reviewed Journal)
- XI. **Gelişmekte Olan Teknolojiler Sonucu Sađlıkta Oluşacak Yeni Meslekler**  
Önder G., ÖNDER E., Özdemir M.  
Gümüşhane Üniversitesi İletişim Fakültesi Elektronik Dergisi, vol.10, pp.71-80, 2019 (Scopus)
- XII. **Evaluation of the use of whatsapp application for the workplace communication in the health sector by the AHP method**  
GÜDÜK Ö., ÖNDER E.  
Sađlık Akademisyenleri Dergisi, vol.5, no.2, pp.119-129, 2018 (Peer-Reviewed Journal)
- XIII. **Comparison of Health Status Indicators with Multidimensional Scaling and the Multi Objective Optimization by Ratio Analysis**  
Boz C., Önder E., Taş N.  
SAĐLIK VE HEMŞİRELİK YÖNETİMİ, vol.5, pp.179-187, 2018 (Peer-Reviewed Journal)
- XIV. **Sađlık Hizmetlerinde Veri Giriş Personeli İşe Alım Sürecinde Analitik Hiyerarşi Prosesi Tekniđinin Kullanılması**  
GÜDÜK Ö., ÖNDER E.  
SOSYAL GÜVENCE DERĐİSİ, vol.13, pp.31-56, 2018 (Peer-Reviewed Journal)
- XV. **Comparing Macroeconomic Performance of the Union for the Mediterranean Countries Using Grey Relational Analysis and Multi-Dimensional Scaling**  
ÖNDER E., BOZ C.  
European Scientific Journal, vol.13, pp.285-299, 2017 (Peer-Reviewed Journal)
- XVI. **Financial Performance Evaluation of Turkish Construction Companies in Istanbul Stock Exchange (BIST)**  
ÖNDER E., ALTINTAŞ A. T.  
International Journal of Academic Research in Accounting, Finance and Management Sciences, vol.7, pp.108-113, 2017 (Peer-Reviewed Journal)
- XVII. **OECD Ülkelerinin Sađlık Sistemi Performanslarının Deđerlendirilmesi**  
BOZ C., Önder E.  
SOSYAL GÜVENCE DERĐİSİ, vol.6, no.1, pp.24-61, 2017 (Peer-Reviewed Journal)
- XVIII. **İDARİ VE AKADEMİK PERSONELİN İŞ YAŞAM KALİTESİNE ETKİ EDEN FAKTÖRLERİN ÖNCELİK SIRASININ BELİRLENMESİ: BİR ANALİTİK HİYERARŞİ PROSESİ UYGULAMASI**  
HOŞGÖR H., SÖYÜK S., ÖNDER E.  
The Journal of Academic Social Science, no.31, pp.302-323, 2016 (Peer-Reviewed Journal)
- XIX. **Solving Facility Location Problem for a Plastic Goods Manufacturing Company in Turkey Using AHP and TOPSIS Methods**  
YAŞLIOĐLU M. M. , ÖNDER E.  
Journal of Administrative Science, vol.14, no.28, pp.223-249, 2016 (Peer-Reviewed Journal)
- XX. **Ranking Insurance Companies in Turkey Based on Their Financial Performance Indicators Using VIKOR method**  
Ercan M., Önder E.

- International Journal of Academic Research, Finance and Management Science, vol.6, pp.104-113, 2016 (Peer-Reviewed Journal)
- XXI. **Determining the Importance Level of Accounting Information for Investors' Decision Making**  
ERCAN M., ÖNDER E.  
Int. Journal of Academic Research in Business and Social Sciences (IJARBSS), vol.6, pp.136-152, 2016 (Peer-Reviewed Journal)
- XXII. **GREY RELATIONAL ANALYSIS BASED RANKING OF LATIN AMERICAN AND CARIBBEAN ECONOMIES**  
Yıldırım B. F. , HEPŞEN A., ÖNDER E.  
Journal of Economics, Finance and Accounting - JEFA, vol.2, pp.301-312, 2015 (Peer-Reviewed Journal)
- XXIII. **Tedarikçi Seçiminde Analitik Ağ Süreci Yönteminin Kullanılması**  
ÇETİN O., ÖNDER E.  
Kafkas University Economics and Administrative Sciences Faculty, The Journal of KAU IIBF, vol.6, no.10, pp.335-354, 2015 (Peer-Reviewed Journal)
- XXIV. **Grey Relational Analysis Based Ranking of Latin American and Caribbean Economies**  
Yıldırım B. F. , Hepşen A., Önder E.  
Journal of Economics, Finance and Accounting, vol.2, no.3, pp.301-312, 2015 (Peer-Reviewed Journal)
- XXV. **Economic Performance Evaluation of Fragile 5 Countries after the Great Recession of 2008-2009 Using Analytic Network Process and TOPSIS Methods**  
ÖNDER E., TAŞ N., HEPŞEN A.  
Journal of Applied Finance and Banking, vol.5, no.1, pp.1-17, 2015 (Peer-Reviewed Journal)
- XXVI. **Supplier Selection in Hospitality Industry Using ANP**  
ÖNDER E., KABADAYI N.  
International Journal of Academic Research in Business and Social Sciences, vol.5, no.1, pp.166-186, 2015 (Peer-Reviewed Journal)
- XXVII. **Health Education Planning In Marketing Perspective Using Conjoint Analysis**  
Taş N., Engizek N., Önder E., Önder G.  
Trakya Üniversitesi İktisadi ve İdari Bilimler Fakültesi Dergisi, vol.4, no.1, pp.40-66, 2015 (Peer-Reviewed Journal)
- XXVIII. **Assessment of Turkish HR Professionals on Determining the Importance of Factors in Point Factor as a Method of Job Evaluation**  
DOĞAN A., ÖNDER E., DEMİR R.  
European Journal of Business and Management, vol.6, pp.1-15, 2014 (Peer-Reviewed Journal)
- XXIX. **VIKOR METHOD FOR RANKING LOGISTIC VILLAGES IN TURKEY**  
Önder E., Yıldırım B. F.  
Journal of Management and Economic Research, vol.23, pp.293-314, 2014 (Peer-Reviewed Journal)
- XXX. **İNSAN KAYNAKLARI TEMİN VE SEÇİMİNDE ÇOK KRİTERLİ KARAR VERME TEKNİKLERİNİN KULLANILMASI VE BİR UYGULAMA**  
DOĞAN A., ÖNDER E.  
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- L. **Hemşire Adaylarının Kariyer Planlarında Yaşlı Bakım Hemşireliğine Yönelik Tutumları**  
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3. Örgütsel Davranış Kongresi, Tokat, Turkey, 6 - 07 November 2015, pp.690-693
- LI. **Determining the Importance Level Of Accounting Information for Investors' Decision Making**  
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The Clute Institute 2015 International Academic Business Conference, Las Vegas, United States Of America, 11 - 15 October 2015, pp.334
- LII. **Grey Relational Analysis Based Ranking of Latin American and Caribbean Economies**  
YILDIRIM B. F. , HEPŞEN A., ÖNDER E.  
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- LIII. **Health Education Planning in Marketing Perspective Using Conjoint Analysis**  
Taş N., ENGİZEK N., ÖNDER E., ÖNDER G.  
The WEI Business&Economics Academic Conference, Atina, Greece, 19 - 21 March 2015, pp.58-71
- LIV. **Health Education Planning In Marketing Perspective Using Conjoint Analysis**  
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- LV. **Economic Performance Evaluation Of Fragile 5 Countries After The Great Recession Of 2008-2009 Using Analytic Network Process And TOPSIS Methods**  
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- LVI. **Economic Performance Evaluation Of Fragile 5 Countries After The Great Recession Of 2008-2009 Using Analytic Network Process And Topsis Methods**  
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- LVII. **Identifying The Importance Level of Factors Influencing The Selection Of Nursing As A Career Choice Using AHP: Survey To Compare The Precedence Of Private Vocational High School Nursing Students And Their Parents**  
Onder E., Onder G., Kuvat O., Tas N.  
2nd World Conference on Design, Arts and Education (DAE), Bucharest, Romania, 9 - 12 May 2013, vol.122, pp.398-404

- LVIII. Determinants of Economic Growth in G20 Countries: A Panel Data Approach**  
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- LIX. Combining Time Series Analysis and Multi Criteria Decision Making Techniques for Forecasting Financial Performance of Banks in Turkey**  
ÖNDER E., HEPŞEN A.  
International Conference on Applied Business & Economics (ICABE) - NEW YORK, United States Of America, 1 - 04 October 2013, vol.1, no.1, pp.129
- LX. Performance Evaluation Of Turkish Banks Using Analytical Hierarchy Process And TOPSIS Methods**  
ÖNDER E., TAŞ N., HEPŞEN A.  
12th International Symposium: Economy & Business, Bulgaria, vol.7, no.1, pp.470-503
- LXI. Decision-Making For Facility Location Using VIKOR Method**  
Dağ S., Önder E.  
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- LXII. Analyzing Foreign Tourist Numbers Visiting Turkey Using Artificial Neural Network**  
ÖNDER E., Kuvat Ö.  
VI. National Production Researches Symposium (ÜAS'06), İstanbul, Turkey, 1 - 04 September 2013, pp.533-541
- LXIII. Analyzing Macroeconomic Indicators Of Economic Growth Using Panel Data**  
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International Conference on Economic and Social Studies (ICESoS` 13): "Economic Crises and European Union", Bosnia And Herzegovina, 1 - 04 June 2013, pp.312-324
- LXIV. Multi Criteria Decision Making Approach for Evaluating Tourism Destinations in Turkey**  
ÖNDER E., YILDIRIM B. F. , ÖZDEMİR M.  
14th International Symposium on Econometrics Operations Research and Statistics, Bosnia And Herzegovina, 1 - 04 June 2013
- LXV. Combinatorial Optimization Using Artificial Bee Colony Algorithm and Particle Swarm Optimization**  
ÖNDER E., ÖZDEMİR M., YILDIRIM B. F.  
14th International Symposium on Econometrics Operations Research and Statistics, Bosnia And Herzegovina, 1 - 04 June 2013
- LXVI. The Automotive Production Forecasts Using Traditional Time Series Techniques, Box-Jenkins Methods And Artificial Neural Network**  
CAN M., ÖNDER E., TAŞ N.  
14th International Symposium on Econometrics Operations Research and Statistic- (ISEOS), Bosnia And Herzegovina, 1 - 04 June 2013, pp.187-198
- LXVII. Ranking the Strategies of Human Resource Management During Economic Crisis Period Using Analytic Hierarchy Process**  
ÖNDER E., DOĞAN A.  
International Conference on Economic and Social Studies: "Economic Crises and European Union", ICESoS' 13, Sarajevo, Bosnia And Herzegovina, 10 - 11 May 2013, pp.96-0
- LXVIII. Combinatorial Optimization Using Artificial Bee Colony Algorithm, Particle Swarm Optimization & Genetic Algorithm**  
ÖNDER E., Özdemir M., Yıldırım B. F.  
14th International Symposium on Econometrics Operations Research and Statistic- (ISEOS), Bosnia And Herzegovina, 1 - 04 May 2013, pp.192
- LXIX. Analyzing Macroeconomic Indicators of Economic Growth Using Panel Data**  
Taş N., Hepşen A., ÖNDER E.  
International Conference on Economic and Social Studies (ICESoS` 13): "Economic Crises and European Union", Bosnia And Herzegovina, 1 - 04 May 2013, pp.1-13
- LXX. Forecasting Macroeconomic Variables Using Artificial Neural Network and Traditional Smoothing Techniques**

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International Conference on Economic and Social Studies (ICESoS` 13): "Economic Crises and European Union", Bosnia And Herzegovina, 1 - 04 May 2013, pp.98-99

**LXXI. Ranking The Strategies of Human Resource Management During Economic Crisis Period Using Analytic Hierarchy Process**

ÖNDER E., Doğan A.

International Conference on Economic and Social Studies (ICESoS` 13): "Economic Crises and European Union", Bosnia And Herzegovina, 1 - 04 May 2013, pp.96-97

**LXXII. Otomobil Üretiminin Geleneksel Zaman Serisi Yöntemleri, Box-Jenkins Yöntemi ve Yapay Sinir Ağlarıyla İncelenerek Tahminlerinin Karşılaştırılması**

CAN M., ÖNDER E., TAŞ N.

14th International Symposium on Econometrics, Operations Research and Statistics, Saraybosna, Bosnia And Herzegovina, 1 - 04 May 2013, pp.136

**LXXIII. Combining Analytical Hierarchy Process and TOPSIS Approaches for Supplier Selection in a Cable Company**

ÖNDER E., Dağ S.

International Conference on Economic and Social Studies (ICESoS` 13): "Economic Crises and European Union", Bosnia And Herzegovina, 1 - 04 May 2013, pp.95

**LXXIV. Norosirurji Yogun Bakim Unitesi, Ameliyathane ve Servis Hemsirelerinde Is Tatmini**

Önder G., Önder E.

9. Norosirurji Hemsireligi Kongresi, Antalya, Turkey, 1 - 04 April 2013, pp.361

**LXXV. A Comparative Research Between K-Mean Algorithm And Particle Swarm Optimization In Clustering Analysis**

CAN M., ÖNDER E., TAŞ N.

YAEM2011, Operational Research and Industrial Engineering 31. National Congress, Sakarya, Turkey, 1 - 04 September 2011, pp.862-871

**LXXVI. Kümeleme Analizinde K-Ortalamlar Algoritması İle Parçacık Sürü Optimizasyonu Yöntemlerinin Karşılaştırılması**

CAN M., ÖNDER E., TAŞ N.

Yöneylem Araştırması ve Endüstri Mühendisliği 31.Ulusal Kongresi, YAEM 2011, Sakarya, Turkey, 1 - 04 July 2011, pp.862-871

**LXXVII. The Usage of Electronic Commerce Web Sites, Analyzing The Importance Level of Reports Occur By Researching The Clickstreams of Web Sites' Visitors**

ÖNDER E., Kuvat Ö.

The 5th Knowledge, Economy and Management Congress - KOCAELI, Turkey, 1 - 04 November 2006, pp.235-248

## Supported Projects

ÖNDER E., Project Supported by Other Private Institutions, Çok Kriterli Karar Verme Tabanlı Personel Seçimi ve Personel Performans Değerlendirmesi Paket Programı Geliştirilmesi, 2019 - 2019

TAŞ N., MEMİŞ K., ÖNDER E., BOZ C., Project Supported by Higher Education Institutions, The Relationships Between Wage Satisfaction Job Satisfaction and Intention to Leave the Job in Health Professionals., 2017 - 2017

ÖNDER E., YAŞLIOĞLU M. M. , EU Framework Program Project, Livin-WATER, 2017 - 2017

ÖNDER E., Project Supported by Higher Education Institutions, Health Education Planning in Marketing Perspective Using Conjoint Analysis, 2015 - 2015

ÖNDER E., Project Supported by Higher Education Institutions, Economic Performance Evaluation Of F5 Countries After The Great Recession Of 2008-2009 Using Analytic Network Process And TOPSIS Methods, 2014 - 2014

ÖNDER E., Project Supported by Higher Education Institutions, Determinants of Economic Growth in G20 Countries: A Panel Data Approach, 2013 - 2014

ÖNDER E., Project Supported by Higher Education Institutions, Performance Evaluation of Turkish Banks Using



Analytical Hierarchy Process and TOPSIS Methods, 2013 - 2013

## Activities in Scientific Journals

Journal of the School of Business Administration, Istanbul University, Assistant Editor, 2014 - 2015

## Metrics

Publication: 141

Citation (WoS): 1

Citation (Scopus): 5

H-Index (WoS): 1

H-Index (Scopus): 1

## Congress and Symposium Activities

2017 International Academic Conference on Business, Attendee, Stockholm, Sweden, 2017

5th Mediterranean Interdisciplinary Forum On Social Sciences And Humanities, Attendee, Barcelona, Spain, 2017

International Conference for Business and Economics, Attendee, London, United Kingdom, 2016

29th International Business & Economics Society International (B&ESI) Conference, Attendee, Ljubljana, Slovenia, 2016

The WEI Business&Economics Academic Conference, Attendee, ATINA / YUNANISTAN, Greece, 2015

The Clute Institute International Business & Education Conferences, Attendee, SAN FRANCISCO / ABD, United States Of America, 2014

International Conference on Applied Business and Economics (ICABE-2013), Attendee, NEW YORK / ABD, United States Of America, 2013

12th International Economy & Business Symposium, Attendee, BURGAS / BULGARISTAN, Bulgaria, 2013

International Conference on Economic and Social Studies (ICESoS` 13), Attendee, International Burch University / SARAYBOSNA / BOSNA HERSEK, Bosnia And Herzegovina, 2013

9. Norosirurji Hemsireligi Kongresi, Attendee, BELEK / ANTALYA / TURKIYE, Turkey, 2013

2nd Cyprus International Conference on Educational Research, Attendee, Ataturk Teacher Training Academy / Lefkoşa / KIBRIS, Cyprus (Kkct), 2013

YAEM2011, Operational Research and Industrial Engineering 31. National Congress, Attendee, Sakarya Üniversitesi / SAKARYA / TURKIYE, Turkey, 2011

Erdogan Kumcu Memorial Lecture on European Affairs, Attendee, Ball State University / Muncie / INDIANA / ABD, United States Of America, 2010

The 5th Knowledge, Economy and Management Congress, Attendee, Kocaeli University, Kartepe / KOCAELI / TURKIYE, Turkey, 2006

VI. National Production Researches Symposium (ÜAS'06), Attendee, İstanbul Kültür Üniversitesi / İSTANBUL / TURKIYE, Turkey, 2006

## Scholarships

Master of Business Administration (MBA) Bursu, Official Institutions of Foreign Countries, 2009 - Continues

## Awards

ÖNDER E., Best Paper Award (En İyi Bildiri Ödülü), "Economic Performance Evaluation Of Fragile 5 Countries ...",

Proceedings of The Clute Institute International Business & Education Conferences, San Francisco, USA, The Clute Institute, August 2014