

# Prof. Burcu ADIGÜZEL MERCANGÖZ

## Personal Information

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## International Researcher IDs

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Publons / Web Of Science ResearcherID: AAB-9499-2020

Yoksis Researcher ID: 45469

## Education Information

Doctorate, Istanbul University, Institute of Social Sciences, Sayısal Yöntemler, Turkey 2005 - 2010

Postgraduate, Istanbul University, Institute of Social Sciences, Sayısal Yöntemler, Turkey 2003 - 2005

Undergraduate, Istanbul University, İstanbul Üniversitesi İşletme Fakültesi , İşletme Bölümü, Turkey 1998 - 2002

## Foreign Languages

English, B2 Upper Intermediate

## Certificates, Courses and Trainings

Education Management and Planning, EĞİTİCİNİN EĞİTİMİ, SAKARYA ÜNİVERSİTESİ SÜREKLİ EĞİTİM MERKEZİ, 2019

## Dissertations

Doctorate, Ağ Modelleri ve Tedarik Zincirinde Ağ Optimizasyonuna İlişkin Bir Uygulama, Istanbul University, Institute of Social Sciences, Sayısal Yöntemler, 2010

Postgraduate, Bilişim Sistemlerinin Lojistik Yönetiminde Etkin Olarak Kullanımı ve Buna İlişkin Bir Araştırma, Istanbul University, Institute of Social Sciences, Sayısal Yöntemler, 2005

## Research Areas

Social Sciences and Humanities, Econometrics, Operational Research, Statistics, Management, Quantitative Methods, Mathematics, Numerical Analysis, Natural Sciences

## Academic Titles / Tasks

Professor, Istanbul University, School Of Transportation And Logistics, Department Of Transportation And Logistics, 2023 - Continues

Associate Professor, Istanbul University, School Of Transportation And Logistics, Department Of Transportation And Logistics, 2020 - 2023

Assistant Professor, Istanbul University, School of Transportation and Logistics, Department of Transportation and Logistics, 2010 - 2021

Research Assistant, Istanbul University, School of Transportation and Logistics, Department of Transportation and Logistics, 2004 - 2010

## Academic and Administrative Experience

İstanbul Üniversitesi, School of Transportation and Logistics, 2019 - Continues

İstanbul Üniversitesi, School of Transportation and Logistics, 2017 - Continues

İstanbul Üniversitesi, School of Transportation and Logistics, 2017 - 2019

## Courses

PROJE YÖNETİMİ, Undergraduate, 2023 - 2024, 2022 - 2023

BUSINESS MATHEMATICS, Undergraduate, 2022 - 2023, 2021 - 2022

İLERİ ARAŞTIRMA TEKNİKLERİ, Postgraduate, 2022 - 2023, 2021 - 2022

İLERİ ARAŞTIRMA TEKNİKLERİ, Doctorate, 2022 - 2023, 2021 - 2022

BİLGİSAYAR DESTEKLİ KARAR VERME TEKNİKLERİ, Postgraduate, 2022 - 2023, 2021 - 2022

STATISTICS, Undergraduate, 2022 - 2023

MATHEMATICS, Undergraduate, 2022 - 2023, 2021 - 2022

EXCEL APPLICATIONS, Undergraduate, 2022 - 2023

İLERİ EXCEL UYGULAMALARI, Undergraduate, 2022 - 2023, 2021 - 2022

YONETİM BİLİŞİM VE HABERLEŞME SİSTEMLERİ, Undergraduate, 2018 - 2019, 2016 - 2017

COĞRAFİ BİLGİ SİSTEMLERİ, Postgraduate, 2019 - 2020

TEMEL MATEMATİK, Undergraduate, 2019 - 2020, 2018 - 2019

İLERİ EXCEL UYGULAMALARI, Undergraduate, 2019 - 2020

SAYISAL YONTEMLER, Undergraduate, 2018 - 2019

İŞLETME MATEMATİĞİ, Undergraduate, 2018 - 2019

LOJİSTİK BİLİŞİM SİSTEMLERİ, Postgraduate, 2019 - 2020, 2016 - 2017

BİLGİSAYAR UYGULAMALARI, Undergraduate, 2019 - 2020, 2016 - 2017

TEMEL MATEMATİK, Undergraduate, 2016 - 2017

ARAŞTIRMA YÖNTEMLERİ, Undergraduate, 2016 - 2017

BİLGİSAYAR UYGULAMALARI, Undergraduate, 2015 - 2016

## Advising Theses

ADIGÜZEL MERCANGÖZ B., Tedarik Zincirinde Depo İçi yerleşimi ve Örnek Bir Uygulama, Postgraduate, Ş.Demir(Student), Continues

ADIGÜZEL MERCANGÖZ B., YER BELİRLEME PROBLEMİNE MATEMATİK MODEL ÖNERİSİ VE LOJİSTİK SEKTÖR UYGULAMASI, Postgraduate, E.KALEM(Student), Continues

ADIGÜZEL MERCANGÖZ B., ÖĞRENCİLERİN ALAN DERSLERİNDEKİ BAŞARISININ İŞLETMELERDE İŞ YETERLİLİKLERİNE ETKİSİ: MESLEK LİSELERİNDE ULAŞTIRMA HİZMETLERİ ALANI LOJİSTİK DALINDA EĞİTİM GÖREN ÖĞRENCİLER ÜZERİNDE BİR ARAŞTIRMA, Postgraduate, A.BOZKURT(Student), 2019

## Jury Memberships

Post Graduate, "Havacılık Sektöründe Güvenilirlik Analizi ve Uygulama, Sosyal Bilimler Enstitüsü, June, 2019

Post Graduate, YÜKSEKLİSANS TEZ SAVUNMA JÜRİSİ, Sosyal Bilimler Enstitüsü, July, 2014

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

- I. **The impact of the Russian-Ukraine war on the stock market: a causal analysis**  
Derindere Köseoğlu S., Mercangöz B. A., Khan K., Sarwar S.  
Applied Economics, vol.56, no.21, pp.2509-2519, 2024 (SSCI)
- II. **An intelligent approach for analyzing the impacts of the COVID-19 pandemic on marketing mix elements (7Ps) of the on-demand grocery delivery service**  
Altay B. C., Okumuş A., Adıgüzel Mercangöz B.  
COMPLEX & INTELLIGENT SYSTEMS, vol.8, no.1, pp.129-140, 2022 (SCI-Expanded)
- III. **Big data supply chain analytics: ethical, privacy and security challenges posed to business, industries and society**  
Ogbuke N. J., Yusuf Y. Y., Dharma K., ADIGÜZEL MERCANGÖZ B.  
PRODUCTION PLANNING & CONTROL, vol.33, no.2-3, pp.123-137, 2022 (SCI-Expanded)
- IV. **Measuring Lecturers' Perception of Transition to E-Learning Systems and Digital Divide: A Case Study in School of Business Administration of Istanbul University**  
Mercangoz B., Cilan C. A., Balaban M. E.  
ADOPTION OF VIRTUAL TECHNOLOGIES FOR BUSINESS, EDUCATIONAL, AND GOVERNMENTAL ADVANCEMENTS, pp.209-217, 2013 (SSCI)

## Articles Published in Other Journals

- I. **Consumer Willingness to Pay for Attributes of Alternative Energy Sources in Pakistan**  
Adıgüzel Mercangöz B., Ifat M., Huang H.  
Liberal Arts and Social Sciences International Journal (LASSIJ), vol.4, no.1, pp.19-31, 2020 (Peer-Reviewed Journal)
- II. **Time period based COPRAS-G method: Application on the logistics performance index Metoda okresowa COPRAS-G: Zastosowanie wskaźnika sprawności logistycznej (LPI)**  
Adıguzel Mercangoz B., Yildirim B. F., Kuzu Yildirim S.  
Logforum, vol.16, pp.239-250, 2020 (ESCI)
- III. **Parçacık Sürü Optimizasyonu ile Portföy Optimizasyonu: Borsa İstanbul Ulaştırma Sektörü Hisseleri Üzerine Bir Uygulama**  
ADIGÜZEL MERCANGÖZ B.  
JOURNAL OF YASAR UNIVERSITY, vol.14, pp.126-136, 2019 (Peer-Reviewed Journal)
- IV. **Evaluating the logistics performance of OECD countries by using fuzzy AHP and ARAS-G**  
Yıldırım B. F., Adıgüzel Mercangöz B.  
Eurasian Economic Review, 2019 (ESCI)
- V. **Fortune 500 Türkiye'de Yer Alan Lojistik İşletmelerinin Sosyal Medya Kullanımının Analizi ve Değerlendirilmesi**  
ADIGÜZEL MERCANGÖZ B., ÖZASLAN ÇALIŞKAN B. Ö., YILDIRIM B. F.  
İŞLETME ARAŞTIRMALARI DERGİSİ, vol.10, no.4, pp.1321-1341, 2018 (Peer-Reviewed Journal)
- VI. **A Mathematical Model for Weighted Multicriteria Assignment Problem: An Empirical Study**  
ADIGÜZEL MERCANGÖZ B.  
International Journal of Advanced Research in Engineering, vol.2, no.1, pp.1-6, 2016 (Peer-Reviewed Journal)
- VII. **A Path Model For Analyzing Undergraduate Students' Achievement**  
ADIGÜZEL MERCANGÖZ B., EROĞLU E.  
Journal of WEI Business and Economics, no.2, pp.1-8, 2013 (Peer-Reviewed Journal)

- VIII. **Satisfaction and Academic Engagement Among Undergraduate Students: A Case Study in Istanbul University**  
Ö. ÇALIŞKAN B. Ö., ADIGÜZEL MERCANGÖZ B.  
International Journal of Research in Business and Social Science IJRBS, no.2, pp.1-10, 2013 (Peer-Reviewed Journal)
- IX. **Measuring Students' Burnout Level: A Case Study in the School of Transportation & Logistics in Turkey**  
ADIGÜZEL MERCANGÖZ B., Ö. ÇALIŞKAN B. Ö.  
Journal of International Management Studies JIMS, no.13, pp.1-10, 2013 (Peer-Reviewed Journal)
- X. **Testing the Validity of Standard and Zero Beta Capital Asset Pricing Model in Istanbul Stock Exchange**  
ADIGÜZEL MERCANGÖZ B., DERİNDERE KÖSEOĞLU S.  
International Journal of Business, Humanities and Technologies, no.7, pp.58-67, 2013 (Peer-Reviewed Journal)
- XI. **Analyzing the Service Quality of a Fast Ferry Company by Using Servqual Scores: A Case Study**  
ADIGÜZEL MERCANGÖZ B., Paksoy M., KARAGÜLLE A. Ö.  
International Journal of Business and Social Science, vol.3, pp.84-89, 2012 (Peer-Reviewed Journal)
- XII. **2008 KÜRESEL FİNANSAL KRİZİNİN KÜÇÜK TONAJ GELİRLERİ ÜZERİNDEKİ ETKİSİNİN YAPISAL KIRILMA TESTİ İLE ARAŞTIRILMASI**  
DERİNDERE KÖSEOĞLU S., ADIGÜZEL MERCANGÖZ B.  
Dokuz Eylül Üniversitesi Denizcilik Fakültesi Dergisi, vol.4, no.1, pp.25-38, 2012 (Peer-Reviewed Journal)
- XIII. **Measuring Lecturers' Perception of Transition to E-Learning Systems and Digital Divide: A Case Study in School of Business Administration of Istanbul University**  
ADIGÜZEL MERCANGÖZ B., ARICIGİL ÇILAN Ç., BALABAN M. E.  
INTERNATIONAL JOURNAL OF E-ADOPTION, vol.3, 2011 (ESCI)
- XIV. **Measuring Lecturers' Perception of Transition to E Learning Systems and Digital Divide**  
ADIGÜZEL MERCANGÖZ B., ARICIGİL ÇILAN Ç., BALABAN M. E.  
INTERNATIONAL JOURNAL OF E-ADOPTION, vol.3, no.1, pp.13-21, 2011 (ESCI)
- XV. **Measuring Lecturers' Perception of Transition to E-Learning Systems and Digital Divide: A Case Study in School of Business Administration of Istanbul University**  
Mercangoz B. A., Cilan C. A., Balaban M. E.  
INTERNATIONAL JOURNAL OF E-ADOPTION, vol.3, no.1, pp.13-21, 2011 (ESCI)
- XVI. **A Study of Optimal Locations and Capacities of Distribution Centers: A Case Study in a Household Appliances Company in Turkey**  
BALABAN M. E., ADIGÜZEL MERCANGÖZ B.  
European Journal of Management, vol.9, no.2, pp.91-95, 2009 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **ULAŞTIRMA VE LOJİSTİK SEKTÖRÜ ŞİRKETLERİNİN KARLILIKLARINI ETKİLEYEN FAKTÖRLERİN PANEL VERİ ANALİZİ İLE ARAŞTIRILMASI: STATA UYGULAMALI PANEL VERİ ANALİZİ**  
Adıgüzel Mercangöz B.  
Ekin Yayınevi, Bursa, 2023
- II. **Applying Particle Swarm Optimization : New Solutions and Cases for Optimized Portfolios**  
Adıgüzel Mercangöz B. (Editor)  
Springer, London/Berlin , Geneve, 2021
- III. **Handbook of research on emerging theories, models, and applications of financial econometrics**  
Adıgüzel Mercangöz B. (Editor)  
Springer, London/Berlin , Geneve, 2021
- IV. **Portfolio Optimization**  
Adıgüzel Mercangöz B.

- in: Applying Particle Swarm Optimization: New Solutions and Cases for Optimized Portfolios, Burcu Adıgüzel Mercangöz, Editor, Springer, London/Berlin , Basel, pp.15-27, 2021
- V. **Optimal Portfolio Selection with Particle Swarm Algorithm: An Application on BIST-30**  
Adıgüzel Mercangöz B., Badar A. Q.  
in: Applying Particle Swarm Optimization: New Solutions and Cases for Optimized Portfolios, Burcu Adıgüzel Mercangöz, Editor, Springer, London/Berlin , Basel, pp.155-167, 2021
- VI. **The Genetic Algorithm: An Application on Portfolio Optimization**  
Adıgüzel Mercangöz B., Eroğlu E.  
in: Research Anthology on Multi-Industry Uses of Genetic Programming and Algorithms, Information Resources Management Association, Editor, IGI Global, Pennsylvania, pp.790-810, 2021
- VII. **Particle Swarm Algorithm: An Application on Portfolio Optimization**  
ADIGÜZEL MERCANGÖZ B.  
in: Metaheuristic Approaches to Portfolio Optimization, Jhuma R., Anirban M., Sedhan K.D., Goran K., Editor, Igi Global, Abd, pp.27-59, 2019
- VIII. **The Genetic Algorithm: An Application on Portfolio Optimization**  
ADIGÜZEL MERCANGÖZ B., EROĞLU E.  
in: Metaheuristic Approaches to Portfolio Optimization, Jhuma R., Anirban M., Sedhan K.D., Goran K., Editor, Igi Global, Abd, pp.154-178, 2019
- IX. **Measuring Lecturers' Perception of Transition to E-Learning Systems and Digital Divide: A Case Study in School of Business Administration of Istanbul University**  
ADIGÜZEL MERCANGÖZ B., ARICIGİL ÇILAN Ç., BALABAN M. E.  
in: Adaption of Virtual Technologies for Business, Edicational, and Governmental Advancements, British Cataloguing in Publication Data, -, Editor, -, -, pp.209-217, 2013
- X. **Lojistik Yönetimi**  
ADIGÜZEL MERCANGÖZ B.  
in: Kadıköy'de Yeni Umutlar Projesi, -, Editor, -, İstanbul, 2009

## Refereed Congress / Symposium Publications in Proceedings

- I. **Application of Internet of Things Technology in Warehouse Systems**  
Adıgüzel Mercangöz B., Bukran A.  
International Conference on Smart Logistics, İstanbul, Turkey, 24 - 25 November 2022, pp.10
- II. **The Impact of Organisational Agility on Smart Logistics Performance**  
Coşkun Ç., Adıgüzel Mercangöz B., Özaslan Çalışkan B. Ö.  
International Conference on Smart Logistics, İstanbul, Turkey, 24 - 25 November 2022, pp.7
- III. **Covid-19 Pandemi Sürecindeki Uzaktan Eğitim Uygulamasının Öğrencilerin Kurumsal Aidiyet Düzeyine Etkisi: Ulaştırma ve Lojistik Fakültesi Örneği**  
Özaslan Çalışkan B. Ö., Adıgüzel Mercangöz B.  
4. Ulaştırma ve Lojistik Ulusal Kongresi, Bursa, Turkey, 29 - 30 December 2020, pp.128-129
- IV. **Türkiye'nin Lojistik Performansı Açısından Komşu Ülkeler ile Karşılaştırmalı Analizi**  
Adıgüzel Mercangöz B., Yıldırım B. F.  
3. Ulaştırma ve Lojistik Ulusal Kongresi, Gaziantep, Turkey, 28 - 29 November 2019, pp.79
- V. **Network Risk Modelling via Warped Gaussian Processes**  
ADIGÜZEL MERCANGÖZ B., PETERS G.  
V. International Caucasus-Central Asia Foreign Trade and Logistics Congress, İstanbul, Turkey, 19 - 20 September 2019, pp.30
- VI. **Öğrencilerin Alan Derslerindeki Başarısının İşletmelerdeki İş Yeterliliklerine Etkisi: Meslek Liselerinde Ulaştırma Hizmetleri Alanı Lojistik Dalında Eğitim Gören Öğrenciler Üzerinde Bir Araştırma**  
BOZKURT A., ADIGÜZEL MERCANGÖZ B.

- V. International Caucasus-Central Asia Foreign Trade and Logistics Congress, İstanbul, Turkey, 19 - 20 September 2019, pp.19
- VII. **Organizational Culture and Performance Outcomes of Sustainable Supply Chain Management Practices in the Oil and Gas Industry**  
YUSUF Y., DANDUTSE T., GUNASEKARAN A., SUNRAMANIAN N., ADIGÜZEL MERCANGÖZ B.  
V. International Caucasus-Central Asia Foreign Trade and Logistics Congress, İstanbul, Turkey, 19 - 20 September 2019, pp.66-70
- VIII. **The Development of Trade and Transport: Perspective from CPEC**  
KHAN K., ADIGÜZEL MERCANGÖZ B.  
V. International Caucasus-Central Asia Foreign Trade and Logistics Congress, İstanbul, Turkey, 19 - 20 September 2019, pp.31
- IX. **Parçacık Sürü Optimizasyonu ile Portföy Optimizasyonu: Borsa İstanbul Ulaştırma Sektörü Hisseleri Üzerine Bir Uygulama**  
ADIGÜZEL MERCANGÖZ B.  
International Conferans on Applied Economics and Finance, İzmir, Turkey, 28 - 30 November 2018, pp.79-96
- X. **MultiCriteria Decision Making with Grey Additive Ratio Assesment Method: An Application on Evaluating the Logistics Performance Index of OECD Countries**  
YILDIRIM B. F., ADIGÜZEL MERCANGÖZ B.  
26th Euroasia Business and Economics Society (EBES), Prag, Czech Republic, 24 - 26 October 2018, pp.1-8
- XI. **Evaluating the Logistics Performance of the EU Countries and EU Candidate Countries: COPRAS-G Application**  
ADIGÜZEL MERCANGÖZ B., YILDIRIM B. F.  
London International Conference on Business Management, Economics and Social Sciences, London, United Kingdom, 12 - 13 May 2018, pp.32
- XII. **Fortune 500 Türki-ye' de Yer Alan Loji-sti-k İşletmeleri-ni-n Sosyal Medya Kullanımının Anali-zi- ve Değerlendi-ri-lmesi-**  
ADIGÜZEL MERCANGÖZ B., ÖZASLAN ÇALIŞKAN B. Ö., yıldırım b. f.  
4. Uluslararası Sosyal Bilimler Sempozyumu, Antalya, Turkey, 3 - 05 May 2018, pp.128
- XIII. **Araç Yüklemede 3 Boyutlu Atama Yaklaşımı**  
ADIGÜZEL MERCANGÖZ B., EROĞLU E.  
ULASTIRMA VE LOJISTIK ULUSAL KONGRESİ, İstanbul, Turkey, 26 - 27 October 2017, pp.49
- XIV. **A Mathematical Model for Weighted Multicriteria Assignment Problem: An Empirical Study**  
ADIGÜZEL MERCANGÖZ B.  
International Conference on Management, Engineering, Science &Technology 2016, Dubai, United Arab Emirates, 26 - 27 January 2016, pp.40-45
- XV. **Measuring Lecturers' Perception of Transition to E-Learning Systems and Digital Divide : A Case Study in School of Business Administration of Istanbul University",**  
ADIGÜZEL MERCANGÖZ B., ARICIGİL ÇILAN Ç., BALABAN M. E.  
Third International Conference on Innovations in Learning for the Future 2020:e-Learning, İstanbul, Turkey, 10 - 14 May 2010, pp.91-99
- XVI. **Measuring Lecturers' Perception of Transition to E-Learning Systems and Digital Divide: A Case Study in School of Business Administration of Istanbul University**  
ADIGÜZEL MERCANGÖZ B., ARICIGİL ÇILAN Ç., BALABAN M. E.  
3rd International Future-Learning Conference On Innovations in Learning, Turkey, 1 - 04 May 2010
- XVII. **A Study of Optimal Locations and Capacities of Distribution Centers: A Case Study in a Household Appliances Company in Turkey**  
BALABAN M. E., ADIGÜZEL MERCANGÖZ B.  
IABE-2009 Greece: Summer Conference Program, Thessaloniki, Greece, Greece, 1 - 04 June 2009
- XVIII. **Öğrenci Başarısını Etkileyen Faktörlerin Parametrik Olmayan Testlerle Analizi**  
EROĞLU E., ADIGÜZEL MERCANGÖZ B.  
Yöneylem Araştırması ve Endüstri Mühendisliği 28. Ulusal Kongres, İstanbul, Turkey, pp.1

- XIX. **Bilişim Sistemlerinin Lojistik Yönetiminde Etkin Kullanımına İlişkin Bir Araştırma**  
ADIGÜZEL MERCANGÖZ B.  
2. İstanbul Bilişim Kongresi, İstanbul, Turkey, 1 - 04 June 2008, pp.3-12
- XX. **E- Öğrenmeye Geçiş Öncesinde Sayısal Bölünmenin Ölçülmesi ve E-Öğrenmeye Hazırlık Aşamasına İlişkin Bir Karar Modeli**  
BALABAN M. E., ARICIGİL ÇİLAN Ç., ADIGÜZEL MERCANGÖZ B.  
Future Learning 2nd International Conference on Innovations in Learning for the Future, Turkey, 1 - 04 March 2008
- XXI. **Balaban, E., Ç. Arıcıgil Çılan, B. Adıgüzel, "E-Öğrenmeye Geçiş Öncesinde Sayısal Bölünmenin Ölçülmesi ve E-Öğrenmeye Hazırlık Aşamasına İlişkin Bir Karar Modeli**  
BALABAN M. E., ARICIGİL ÇİLAN Ç., ADIGÜZEL MERCANGÖZ B.  
Second International Conference on Innovations in Learning for the Future e-learning, 713-724, İstanbul,, Turkey, 1 - 04 March 2008, pp.713-724
- XXII. **Measuring Employee Satisfaction of Transportation Services By Using Non parametric Measures of Association And Correspondence Analysis: A Turkish Firm Study**  
ARICIGİL ÇİLAN Ç., ADIGÜZEL MERCANGÖZ B.  
International Supply Chain and Logistics Congress, Turkey, 1 - 04 November 2007, pp.334-342
- XXIII. **A Genetic Algorithm Based Approach to the Workload Balancing Problem**  
EROĞLU E., ADIGÜZEL MERCANGÖZ B.  
4th International Logistics and Supply Chain Management Congress, Turkey, pp.251-257
- XXIV. **Lojistik Sektöründe Bilgi ve Teknolojilerinin Kullanımı: Türkiye'de Araç Takip Sisteminin (ATS) Kullanımına İlişkin Bir İnceleme**  
ADIGÜZEL MERCANGÖZ B., ÖZASLAN ÇALIŞKAN B. Ö., DERİNDERE KÖSEOĞLU S.  
5. Uluslararası Bilgi, Ekonomi ve Yönetim Kongresi, Turkey, 1 - 04 November 2006, vol.1, pp.926-936
- XXV. **Türkiye'de E-Gümrük Uygulamalarına İlişkin Bir Çalışma**  
KİREMİTÇİ S., ADIGÜZEL MERCANGÖZ B.  
5. Uluslararası Bilgi, Ekonomi ve Yönetim Kongresi, Turkey, 1 - 04 November 2006, pp.1
- XXVI. **Decomposition of the Tanker Spot Freight Rate Indices: Trend, Cyclical, Seasonality, Residual or Random Factor**  
DERİNDERE KÖSEOĞLU S., ADIGÜZEL MERCANGÖZ B.  
4th International Logistics and Supply Chain Congress, Turkey, 1 - 04 November 2006, pp.579-587
- XXVII. **Proje Yönetiminde Kaynakların Etkin Kullanımına Yönelik Matematik Modelin Geliştirilmesi**  
BALABAN M. E., ADIGÜZEL MERCANGÖZ B.  
Proje Yönetimi VII. Ulusal Kongresi, İstanbul, Turkey, 1 - 04 April 2006, pp.115-120
- XXVIII. **Proje Yönetiminde Kaynakların Etkin Kullanımı ve Buna İlişkin Bir Matematik Model Oluşturma**  
ADIGÜZEL MERCANGÖZ B., BALABAN M. E.  
Proje Yönetimi 7. Ulusal Kongresi: Dinamikler, İstanbul, Turkey, 1 - 04 April 2006, pp.115-120

## Supported Projects

Özaslan Çalışkan B. Ö., Adıgüzel Mercangöz B., Akca M., Company, Lojistik Sektöründe İnovatif İnsan Kaynakları Uygulamaları için Dinamik İş Analizlerinin Geliştirilmesi, 2023 - 2024

Derindere Köseoğlu S., Adıgüzel Mercangöz B., Project Supported by Other Official Institutions, Bağımsız Denetim ve Finansal Hizmetler Yazılım Projesi, 2023 - 2024

Adıgüzel Mercangöz B., Yıldırım B. F., Project Supported by Other Private Institutions, Mobil İletişim Sektöründe Nitelikli Personel Seçimi için Karar Destek Modeli Geliştirilmesi, 2020 - 2021

ADIGÜZEL MERCANGÖZ B., DEMİRCİ E., OKUMUŞ A., Project Supported by Other Private Institutions, Mobil İletişim Alanında Faaliyet Gösteren Firmaların Ekonomiye Olan Katkılarının İncelenmesi, 2019 - 2019

ADIGÜZEL MERCANGÖZ B., ÖZASLAN ÇALIŞKAN B. Ö., Project Supported by Higher Education Institutions, Satisfaction and Academic Engagement Among Undergraduate Students: A Case Study in Istanbul University,, 2014 - 2016



ADIGÜZEL MERCANGÖZ B., Project Supported by Higher Education Institutions, MEASURING STUDENTS' BURNOUT LEVEL: A CASE STUDY IN THE SCHOOL OF TRANSPORTATION & LOGISTICS IN TURKEY, 2013 - 2013

### **Activities in Scientific Journals**

Chinese Business Review, Committee Member, 2018 - Continues

China-USA Business Review , Committee Member, 2018 - Continues

International Review of Management & Business Research, Committee Member, 2018 - Continues

Alphanumeric Journal, Committee Member, 2016 - Continues

Ulaştırma ve Lojistik Ulusal Kongresi Bildiri Özetleri Kitabı, Editor, 2017 - 2017

### **Memberships / Tasks in Scientific Organizations**

TURKEY BILISIM DERNEGI, Member, 2004 - Continues

### **Scientific Refereeing**

APLHANUMERIC JOURNAL, Other Indexed Journal, March 2019

APLHANUMERIC JOURNAL, Other Indexed Journal, March 2019

TECHNOLOGICAL AND ECONOMIC DEVELOPMENT OF ECONOMY, SCI Journal, March 2019

Journal of Transportation and Logistics, Other Indexed Journal, December 2018

THE QUANTITATIVE METHODS FOR PSYCHOLOGY, Other Indexed Journal, December 2018

Metaheuristic Approaches to Portfolio Optimization, Other journals, November 2018

Metaheuristic Approaches to Portfolio Optimization, Other journals, September 2018

2. Ulaştırma ve Lojistik Ulusal Kongresi, Other Journals, September 2018

2. Ulaştırma ve Lojistik Ulusal Kongresi, Other Journals, September 2018

JOURNAL OF TRANSPORTATION & LOGISTICS, Other Indexed Journal, August 2018

Journal of the Operational Research Society , Journal Indexed in SSCI, February 2018

JOURNAL OF TRANSPORTATION & LOGISTICS, Other Indexed Journal, October 2017

Journal of the Operational Research Society , Journal Indexed in SSCI, June 2017

Journal of the Operational Research Society , Journal Indexed in SSCI, February 2017

Journal of the Operational Research Society , Journal Indexed in SSCI, December 2016

JOURNAL OF TRANSPORTATION & LOGISTICS, Journal Indexed in AHCI, December 2016

JOURNAL OF TRANSPORTATION & LOGISTICS, National Scientific Refreed Journal, June 2016

Journal of the Operational Research Society , Journal Indexed in SSCI, June 2016

Journal of Transportation and Logistics, National Scientific Refreed Journal, January 2016

Journal of the Operational Research Society, Journal Indexed in SSCI, March 2013

### **Metrics**

Publication: 58

Citation (WoS): 110

Citation (Scopus): 139

H-Index (WoS): 4

H-Index (Scopus): 4



## Congress and Symposium Activities

- International Conference on Smart Logistics, Attendee, İstanbul, Turkey, 2022
- 4 Ulaştırma ve Lojistik Ulusal Kongresi, Attendee, Bursa, Turkey, 2020
- V. International Caucasus-Central Asia Foreign Trade and Logistics Congress, Attendee, İstanbul, Turkey, 2019
- ICOAEF 18, Attendee, Aydın, Turkey, 2018
- 26th Eurasia Business and Economics Society (EBES) Conference, Attendee, Praha, Czech Republic, 2018
- London International Conference on Business Management, Economics and Social Sciences (LBMES), Attendee, London, United Kingdom, 2018
- ASOS Congress\_ 4. ULUSLARARASI SOSYAL BEŞERİ VE İDARİ BİLİMLER SEMPOZYUMU, Attendee, Antalya, Turkey, 2018
- ULASTIRMA VE LOJISTIK ULUSAL KONGRESİ, Attendee, İstanbul, Turkey, 2017
- International Conference on Management, Engineering, Science & Technology, Attendee, Dubai, United Arab Emirates, 2016
- Yöneylem Araştırması ve Endüstri Mühendisliği 28. Ulusal Kongresi, Attendee, Turkey, 2008
- TBD 2. İstanbul Bilişim Kongresi, Attendee, İstanbul, Turkey, 2008
2. Uluslararası Gelecek İçin Öğrenme Alanında Yenilikler Konferansı, Attendee, --Seçiniz--, Turkey, 2008
- International Supply Chain and Logistics Congress, Attendee, Turkey, 2007
- Proje Yönetimi 7. Ulusal Kongresi Dinamikler, Attendee, Turkey, 2006
- 4th International Logistics and Supply Chain Management Congress, Attendee, İzmir, Turkey, 2006
5. Uluslararası Bilgi, Ekonomi ve Yönetim Kongresi, Attendee, Kocaeli, Turkey, 2006