

Arş.Gör. Aziz Kemal Konyalıoğlu

Kişisel Bilgiler

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Eğitim Bilgileri

Lisans, İstanbul Üniversitesi, Edebiyat Fakültesi, Çeviribilim Bölümü, Türkiye 2021 - Devam Ediyor
Doktora, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği Abd, Türkiye 2018 - Devam Ediyor
Yüksek Lisans, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, Endüstri Mühendisliği Abd, Türkiye 2016 - 2018
Lisans Çift Anadal, İstanbul Teknik Üniversitesi, İşletme Fakültesi, İşletme Mühendisliği, Türkiye 2012 - 2017
Lisans, İstanbul Teknik Üniversitesi, Fen Edebiyat Fakültesi, Matematik Mühendisliği, Türkiye 2010 - 2015
Lisans, Université De Nantes, Faculté De Science, Uygulamalı Matematik, Fransa 2013 - 2014

Yabancı Diller

Fransızca, C1 İleri
İngilizce, C1 İleri

Sertifika, Kurs ve Eğitimler

Yabancı Dil, DALF C1 - Diplôme approfondi de langue française, Le ministère Français de l'Education nationale, 2015

Yaptığı Tezler

Yüksek Lisans, A system dynamics model for small household appliances' waste management by Bayesian network: A case of Turkey, Galatasaray Üniversitesi, Fen Bilimleri Enstitüsü, 2018

Araştırma Alanları

Çok Amaçlı Eniyileme, Doğrusal Olmayan Programlama, Doğrusal Programlama, Tamsayı ve Karışık Tamsayı Programlama, Kesikli Benzetim, Sistem Dinamiği, İmalat Sistemleri Modellemesi ve Analizi , Hizmet Sistemleri Modellemesi ve Analizi , Çok Kriterli Karar Verme, Karar Destek Sistemleri

Akademik Unvanlar / Görevler

Araştırma Görevlisi, İstanbul Teknik Üniversitesi, İşletme, İşletme Mühendisliği, 2017 - Devam Ediyor

Düzenlenen Dergilerde Makaleler

- I. A fuzzy MCDM approach for project selection criteria prioritization in a big-four company:

Evidences from Turkey consultancy sector

BELDEK T., KONYALIOĞLU A. K. , CAMGÖZ AKDAĞ H.

MOBILE, UBIQUITOUS, AND PERVERSIVE LEARNING: FUNDAMENTS, APPLICATIONS, AND TRENDS, 2020 (Diğer Kurumların Hakemli Dergileri)

II. PROCESS IMPROVEMENT IN A RADIOLOGY DEPARTMENT WITH VALUE STREAM MAPPING AND ITS LINKAGE TO INDUSTRY 4.0

Camgöz Akdağ H., Beldek T., Konyalioğlu A. K.

IIOAB JOURNAL, cilt.9, sa.6, ss.36-41, 2018 (ESCI İndekslerine Giren Dergi)

Kitap & Kitap Bölümleri**I. Healthcare Systems and Management**

CAMGÖZ AKDAĞ H., Şişmanoğlu S., Çoban S., BELDEK T., KONYALIOĞLU A. K.

Digital Conversion on the Way to Industry 4.0, Durakbasa Numan, Gençyılmaz Güneş, Editör, Springer Nature, Antalya, ss.65-79, 2020

II. Prioritization of Factors of Breast Cancer Treatment Using Fuzzy AHP

CAMGÖZ AKDAĞ H., KONYALIOĞLU A. K. , BELDEK T.

Industrial Engineering in the Digital Disruption Era, Fethi Çalışır, Orhan Korhan, Editör, Springer Nature Switzerland, September 2020, ss.336-347, 2020

III. Capstone Projects

Kayı B., Keçibaş H., KONYALIOĞLU A. K. , ÇEBİ F.

Digital Conversion on the Way to Industry 4.0, Durakbasa Numan, Gençyılmaz Güneş, Editör, Springer Nature, İstanbul, ss.943-950, 2020

IV. An Integrated Approach for the Evaluation of Sustainability and Patient Satisfaction in Hospitals: A Case of Turkey

KONYALIOĞLU A. K. , BELDEK T., CAMGÖZ AKDAĞ H., DENİZ G.

Lecture Notes in Mechanical Engineering, , Editör, Springer, ss.119-128, 2020

V. Supply Chain Management in Healthcare: A Literature Review

BELDEK T., KONYALIOĞLU A. K. , CAMGÖZ AKDAĞ H.

Lecture Notes in Mechanical Engineering, , Editör, Springer, ss.570-579, 2020

VI. Supply Chain Management in Healthcare: A Literature Review

BELDEK T., KONYALIOĞLU A. K. , CAMGÖZ AKDAĞ H.

Lecture Notes in Mechanical Engineering, Numan M. DurakbasaM. Güneş Gençyılmaz, Editör, Springer, Viyana, ss.570-579, 2019

VII. A Literature Review on Closed Loop Supply Chains

KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.

Lecture Notes in Mechanical Engineering, Numan M. Durakbasa, M. Güneş Gençyılmaz, Editör, Springer, Viyana, ss.547-556, 2019

VIII. An Integrated Approach for the Evaluation of Sustainability and Patient Satisfaction in Hospitals: A Case of Turkey

KONYALIOĞLU A. K. , BELDEK T., CAMGÖZ AKDAĞ H., DENİZ G.

Lecture Notes in Mechanical Engineering, Durakbasa N., Gençyılmaz M., Editör, Springer, Viyana, ss.119-129, 2019

IX. Fuzzy Logic

Camgöz Akdağ H., Aldemir G., Konyalioğlu A. K.

Proceedings of the International Symposium for Production Research 2018, Durakbasa N., Gencyilmaz G. , Editör, Springer-Verlag , Cham, ss.171-178, 2018

X. Healthcare Systems and Management

Camgöz Akdağ H., Aldemir G., Konyalioğlu A. K.

Proceedings of the International Symposium for Production Research 2018, Durakbasa N. , Gencyilmaz G., Editör, Springer-Verlag , Cham, ss.181-190, 2018

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **A system dynamics model for the supply chain management of rare earth elements in mobile phones'xx touch screens**
KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.
Sixth International Symposium on Green Chemistry, Sustainable Development and Circular Economy, Selanik, Yunanistan, 20 - 23 Eylül 2020
- II. **A System Dynamics Approach for Construction Waste Management in Turkey**
Beldek T., Konyalioğlu A. K. , Camgöz Akdağ H.
Sixth International Symposium on Green Chemistry, Sustainable Development and Circular Economy (GREENchem6), 20 - 23 Eylül 2020
- III. **Reverse Logistics Optimization Approach for Mobile Phones'xx Waste Management in Turkey**
KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.
Protection and Restoration of the Environment XV, Patras, Yunanistan, 7 - 10 Temmuz 2020
- IV. **An integrated system dynamics and MCDM approach for the Evaluation of mobile phones' waste management in Turkey**
KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.
19th European Roundtable for Sustainable Consumption and Production Circular Europe for Sustainability: Design, Production and Consumption, Barcelona, İspanya, 15 - 18 Ekim 2019, ss.653-665
- V. **Türkiye'deki İlaç Temininde Blok Zinciri Uygulaması Camgöz-Akdağ H. , Beldek T., Konyalioğlu A., Bilgin B., Erden O.**
CAMGÖZ AKDAĞ H., BELDEK T., KONYALIOĞLU A. K. , Bilgin B., Erden O.
ETMS, Bahçeşehir Üni-İTÜ, İstanbul Turkey, 10 - 11 Ekim 2019
- VI. **A Stochastic Approach for Effective Workforce Planning: A Case of a Call Centre in Turkey**
Üstün E., Baritugan B., KONYALIOĞLU A. K. , ÇEBİ F.
ISPR2019, 28 Ağustos - 01 Eylül 2019
- VII. **Prioritization of Factors of Breast Cancer Treatment Using Fuzzy AHP**
CAMGÖZ AKDAĞ H., KONYALIOĞLU A. K. , BELDEK T.
GLOBAL JOINT CONFERENCE ON INDUSTRIAL ENGINEERING AND ITS APPLICATIONAREAS 2019, 2 - 03 Eylül 2019
- VIII. **Supply Chain Management in Healthcare: ALiterature Review**
BELDEK T., KONYALIOĞLU A. K. , CAMGÖZ AKDAĞ H.
International Symposium on Production Research (ISPR), 28 - 30 Ağustos 2019
- IX. **An Integrated Approach for the Evaluation ofSustainability and Patient Satisfaction in Hospitals: A Case of Turkey**
KONYALIOĞLU A. K. , BELDEK T., CAMGÖZ AKDAĞ H.
International Symposium for Production Research 2019 (ISPR), 28 - 30 Ağustos 2019
- X. **A Literature Review on Closed Loop Supply Chains**
KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.
International Symposium for Production Research, 28 - 30 Ağustos 2019
- XI. **A Fuzzy MCDM Approach for Project Selection Criteria Prioritization in a Big-Four Company: Evidences from Turkey Consultancy Sector**
BELDEK T., KONYALIOĞLU A. K. , CAMGÖZ AKDAĞ H.
Intelligent and Fuzzy Techniques in Big Data Analytics and Decision Making, İstanbul Turkey, 23 - 25 Temmuz 2019
- XII. **Evaluation of small household appliances' collection method with fuzzy MCDM approach: A case of Turkey**
KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.
Advances in Intelligent Systems and Computing, 23 - 25 Temmuz 2019, cilt.1029, ss.804
- XIII. **A Fuzzy Analytic Network Process Approach for Healthcare Service Quality Evaluation by Using Neutrosophic Sets**

- CAMGÖZ AKDAĞ H., KONYALIOĞLU A. K. , BELDEK T.
25th International Conference on Multiple Criteria Decision Making, June 2019, Istanbul,Turkey, 16 - 21 Haziran
2019
- XIV. **A MCDM (Multi Criteria Decision Making) approach to evaluate packaging waste management in Turkey**
KONYALIOĞLU A. K. , BEREKETLİ ZAFEIRAKOPOULOS İ.
Seventh International Conference on Environmental Management, Engineering, Planning and Economics (CEMEPE 2019)and SECOTOX Conference, Mykonos, 19 - 24 Mayıs 2019, ss.379-387
- XV. **A Mathematical Approach for Assembly Line Balancing: 6060 Built-in Oven Problem**
Gavcar B., büyükizik b., KONYALIOĞLU A. K. , BELDEK T., ÇEBİ F.
4TH INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING, İstanbul, Türkiye, 19 - 21 Aralik 2018
- XVI. **A systematic approach to process design in pullsystems: An application in white goods sector**
esen z. a., KONYALIOĞLU A. K. , ÇEBİ F.
4TH INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING, İstanbul, Türkiye, 19 - 21 Aralik 2018
- XVII. **Management of Cost and Value Losses Due to Oven Restriction When Testing Prototypes in Ceramic Plants**
CAMGÖZ AKDAĞ H., Tabak E., Sönmezışık B., BELDEK T., KONYALIOĞLU A. K.
ETMS- 4-5 October 2018, Bahçeşehir Üni-İTÜ, İstanbul Turkey, İstanbul, Türkiye, 4 - 05 Ekim 2018
- XVIII. **The Comparison and Similarity Study Between Green Buildings and Green Hospitals: A General View**
CAMGÖZ AKDAĞ H., BELDEK T., KONYALIOĞLU A. K.
International Symposium for Production Research (ISPR 2018), Viyana, Avusturya, 28 - 31 Ağustos 2018
- XIX. **A SYSTEM DYNAMICS MODEL FOR SMALL HOUSEHOLD APPLIANCES' WASTE MANAGEMENT: A CASE OF TURKEY**
Konyalioğlu A. K. , Bereketli Zafeirakopoulos İ.
Protection and Restoration of the Environment, Selanik, Yunanistan, 3 - 06 Temmuz 2018, ss.411-417
- XX. **Ambalaj Atıklarının Kaynakta Ayırılmasına Yönelik Sistem Tasarımı**
CAMGÖZ AKDAĞ H., Kazdaloglu E., Yenihayat E., KONYALIOĞLU A. K.
GIAK, İstanbul, Türkiye, 24 - 25 Mayıs 2018
- XXI. **Prioritization of Green Hospital Indicators with Fuzzy AHP**
Camgöz Akdağ H., Aldemir G., Beldek T., Konyalioğlu A. K.
ISPR, Viyana, Avusturya, 13 - 15 Eylül 2017, ss.1-10
- XXII. **Visibility of Women in Large and Medium-Sized Companies in Turkey**
KONYALIOĞLU A. K. , BELDEK T., ALDEMİR G.
International Symposium for Production Research, 13 - 15 Eylül 2017
- XXIII. **A Statistical Study Between GPA,Exam Score and University Preference Rank**
ALDEMİR G., Yeşil G., KONYALIOĞLU A. K.
International Symposium for Production Research 2017, 13 - 15 Eylül 2017