

Assoc. Prof. Sündüs DAĞ

Personal Information

Office Phone: [+90 212 473 7070](tel:+902124737070) Extension: 18410

Email: skumpas@istanbul.edu.tr

Web: <http://aves.istanbul.edu.tr/skumpas/>

Address: istanbul üniversitesi avcılar kampüsü işletme fakültesi

International Researcher IDs

ORCID: 0000-0003-2413-2887

Publons / Web Of Science ResearcherID: AAT-3773-2020

Yoksis Researcher ID: 176399

Education Information

Doctorate, Istanbul University, School Of Business, Üretim, Turkey 2006 - 2012

Postgraduate, Istanbul University, School Of Business, Department of Business Administration, Turkey 2003 - 2006

Undergraduate, Istanbul University, Faculty Of Science, Department of Biology, Turkey 1996 - 2000

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Foreign Language, İngilizce eğitim programı, Wall street Institute, 2003

Dissertations

Doctorate, Akış tipi çizelgeleme problemlerinin sezgisel yöntemlerle optimizasyonu, Istanbul University, Üretim, Üretim/İşletme, 2012

Postgraduate, STANDART X - R DİYAGRAMALRI İLE İKİ AŞAMADA ÖRNEKLEMELİ X-R DİYAGRAMLARININ PERFORMANSLARININ ARL (AVERAGE RUN LENGTH) YARDIMI İLE DEĞERLENDİRİLMESİ, Istanbul University, Üretim, Üretim /İşletme, 2006

Research Areas

Social Sciences and Humanities, Management, Production Management

Academic Titles / Tasks

Associate Professor, Istanbul University, School of Business, Department of Business Administration, 2022 - Continues

Assistant Professor, Istanbul University, School of Business, Department of Business Administration, 2016 - 2022

Courses

İleri süreç kontrol teknikleri, Postgraduate, 2019 - 2020
Üretim Yönetimi, Undergraduate, 2019 - 2020, 2018 - 2019
İleri kalite sistemleri ve 6 sigma, Postgraduate, 2019 - 2020
Hizmet süreçleri ve kalite, Postgraduate, 2019 - 2020
Kalite yönetim sistemleri, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018
Uluslararası kalite standartları, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018
Üretim sistemlerinde proje planlama, Undergraduate, 2019 - 2020, 2018 - 2019
Üretim sistemleri, Undergraduate, 2017 - 2018, 2016 - 2017

Advising Theses

Dağ S., Bir üretim sürecinde toplam üretim süresinin öğrenme eğrileri ile analizi, Postgraduate, T.AYDOĞDU(Student), 2022
Dağ S., Mobilya sektörü için plastik ürünler üreten bir firmada ürün ve süreç geliştirme, Postgraduate, H.CEYHAN(Student), 2021
Dağ S., BİR ÜRETİM SÜRECİNDE KONTROL DİYAGRAMLARI YARDIMI İLE PERFORMANS ÖLÇÜMÜ , Postgraduate, G.Nur(Student), 2019

Articles Published in Other Journals

- I. **ISO 44001 İŞBİRLİKÇİ İŞ İLİŞKİLERİ YÖNETİM SİSTEMİ STANDARDININ TEDARİK ZİNCİRİ ORTAKLIK SÜREÇLERİNE ETKİSİNİN DEĞERLENDİRİLMESİ**
Dağ S., Kabadayı N.
Beykoz Akademi Dergisi, vol.8, no.2, pp.60-81, 2020 (Peer-Reviewed Journal)
- II. **DEMATEL ve ELECTRE yöntemi ile tedarik zincirinde bayi performans değerlendirmesi**
Kabadayı N., Dağ S.
PAMUKKALE UNIVERSITY JOURNAL OF ENGINEERING SCIENCES-PAMUKKALE UNIVERSİTESİ MUHENDİSLİK BİLİMLERİ DERGİSİ, vol.26, no.1, pp.241-253, 2020 (ESCI)
- III. **BULANIK DEMATEL VE BULANIK PROMETHEE YÖNTEMLERİ İLE KABLO ÜRETİMİNDE MAKİNE SEÇİMİ***
Kabadayı N., Dağ S.
Karadeniz Teknik Üniversitesi Sosyal Bilimler Enstitüsü Sosyal Bilimler Dergisi, vol.7, no.14, pp.239-260, 2017 (Peer-Reviewed Journal)
- IV. **A Real Application on Economic Design of Control Charts with R-edccPackage.**
Dağ S.
The International Journal Of Engineering And Science, vol.4, no.10, pp.1805-2319, 2015 (Peer-Reviewed Journal)
- V. **Process Performance Analysis in the Production Process of Medical Bottles**
Kabadayı n., DAĞ S.
The International Journal of Business & Management, vol.3, no.9, pp.15-25, 2015 (Peer-Reviewed Journal)
- VI. **Process Capability And Price Evaluation Chart For A Pharmaceutical Company**
DAĞ S., kabadayı n.
ALPHANUMERIC JOURNAL, vol.3, pp.51-58, 2015 (Peer-Reviewed Journal)
- VII. **Hybrid Metaheuristic for the Permutation Flowshop Scheduling Problems**
Dağ S., Keskin Türk T.
journal of multidisciplinary engineering, vol.2, no.2, pp.148-152, 2015 (Peer-Reviewed Journal)

- VIII. **Determining the Precedence Order of the Factors Influencing Doctors' Choice of Specialty in Turkey**
ÖNDER E., DAĞ S., ÖNDER G.
Human Resource Management Research, vol.4, pp.19-26, 2014 (Peer-Reviewed Journal)
- IX. **An application on flowshop scheduling**
DAĞ S.
ALPHANUMERIC JOURNAL, vol.1, no.1, pp.47-57, 2013 (Peer-Reviewed Journal)
- X. **"Decision-Making For Facility Location Using Vikor Method"**
Dağ S., Önder E.
Journal of International Scientific Publications: Economy & Business, vol.7, pp.308-330, 2013 (Peer-Reviewed Journal)
- XI. **COMBINING ANALYTICAL HIERARCHY PROCESS AND TOPSIS APPROACHES FOR SUPPLIER SELECTION IN A CABLE COMPANY**
Önder E., DAĞ S.
journal of business economics and finance, vol.2, no.2, pp.56-74, 2013 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Güncel yaklaşımlarla kalite ve kalite yönetim sistemleri**
Dağ S.
kriter, İstanbul, 2021
- II. **Kalite unsurları ve kalite maliyetleri**
Dağ S.
in: Kalite yönetimi, Muharrem tuna,Oğuz diker, Editor, Detay yayıncılık, Ankara, pp.49-82, 2021
- III. **Fuzzy Logic in Health Services: Integrated Fuzzy Method for Multi-Criteria Inventory Classification**
Kabadayı N., Dağ S.
in: Computational Intelligence and Soft Computing Applications in Healthcare Management Science, Muhammed Gül,Erkan Çelik,Süleyman Mete,Faruk Serin, Editor, IGI global, Gaziantep, pp.121-157, 2020
- IV. **Fuzzy Failure Mode and Effects Analysis in a Pharmaceutical Production Process With Fuzzy PROMETHEE Method**
Dağ S.
in: Multi-Criteria Decision Analysis in Management, Abhishek Behl, Editor, IGI global, Abohar, pp.310-334, 2020
- V. **PROMETHEE**
DAĞ S., Yıldırım B. F.
in: İşletmeciler, mühendisler ve yöneticiler için çok kriterli karar verme yöntemleri, Bahadır Fath Yıldırım ve Emrah Önder, Editor, Dora Yayıncılık, Bursa, pp.177-187, 2014

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of Sustainable Supply Chain Risk Factors using Fuzzy Hybrid FMEA**
Kabadayı N., Dağ S.
INARS 2021, İstanbul, Turkey, 3 - 05 December 2021, pp.15-20
- II. **FUZZY DEMATEL METHOD FOR EVALUATION OF MACHINE SELECTION CRITERIA IN A FLOW-SHOP PRODUCTION SYSTEM**
Dağ S., Kabadayı N.
international symposium for production research 2017, Vienna, Austria, 13 - 15 September 2017, pp.273-281
- III. **Hybrid Metaheuristic for the Permutation Flow shop Scheduling problems**
Dağ S., Keskin Türk T.
Winter 2014 Global Technology Management Symposium,, California, United States Of America, 7 - 08 February 2014, pp.25-31

- IV. **Hynrid Algorithm for flowshop scheduling**
DAĞ S., KESKİNTÜRK T.
Winter 2014 Global Technology Management Symposium,, Los Angeles, United States Of America, 7 - 08 February 2014, pp.25-30
- V. **Decision-Making For Facility Location Using VIKOR Method**
Dağ S., Önder E.
12th International Symposium: Economy & Business, Burgas, Bulgaria, 1 - 04 September 2013, vol.7, no.1, pp.1-23
- VI. **An application on flow shop scheduling**
Dağ S.
14th International Symposium on Econometrics Operation Research and Statistic, Sarajevo, Bosnia And Herzegovina, 1 - 04 June 2013, pp.10-16
- VII. **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, Bosnia And Herzegovina, 1 - 04 June 2013
- VIII. **Supplier performance evaluation with data envelopment analysis:A case study in manufacturing company**
DAĞ S., kabadayı n.
7. International Logistic and Supply Chain Congress,, Turkey, 1 - 04 November 2009, pp.232-239
- IX. **Selecting a better supplier using process capability index and price advantage chart in pharmaceutical industry**
DAĞ S., KABADAYI n.
6. International Logistic and Supply Chain Congress,, Turkey, 1 - 04 November 2008, pp.355-360
- X. **Üretim planlama faaliyetlerinin dinamik programlama ile modellenmesi ve bir uygulama,**
Sarul L. S., Dağ S.
Yöneylem araştırması ve endüstri mühendisliği kongresi, İzmir, Turkey, 1 - 04 July 2007, pp.40-45

Scientific Refereeing

ÇANKIRI KARATEKİN ÜNİVERSİTESİ İKTİSADİ VE İDARİ BİLİMLER FAKÜLTESİ DERGİSİ, National Scientific Refreed Journal, May 2020

DOĞUŞ ÜNİVERSİTESİ DERGİSİ, National Scientific Refreed Journal, April 2020

Scientific Consultations

İSTANBUL ÜNİVERSİTESİ İŞLETME FAKÜLTESİ, Scientific Consultancy, Istanbul University, School Of Business, Department of Business Administration, Turkey, 2022 - Continues

İSTANBUL ÜNİVERSİTESİ İŞLETME, Scientific Consultancy, Istanbul University, School Of Business, Department of Business Administration, Turkey, 2021 - Continues

İSTANBUL ÜNİVERSİTESİ İŞLETME FAKÜLTESİ, Scientific Consultancy, Istanbul University, School Of Business, Department of Business Administration, Turkey, 2018 - 2021

İSTANBUL ÜNİVERSİTESİ İŞLETME FAKÜLTESİ, Scientific Consultancy, Istanbul University, School Of Business, Department of Business Administration, Turkey, 2017 - 2020

İSTANBUL ÜNİVERSİTESİ İŞLETME FAKÜLTESİ, Scientific Consultancy, Istanbul University, School Of Business, Department of Business Administration, Turkey, 2017 - 2020

Metrics

Publication: 26

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1

Congress and Symposium Activities

International symposium of econometrics operation research and statistics, Attendee, Saraybosna, Bosnia And Herzegovina, 2013

çizelgeleme kampı, Attendee, Yalova, Turkey, 2011

International Logistic and supply chain congress, Attendee, İstanbul, Turkey, 2010

International Logistic and supply chain congress, Attendee, İstanbul, Turkey, 2009

YAEM, Attendee, İzmir, Turkey, 2007

Non Academic Experience

Business Establishment Private, Rta Laboratuvarları Ve Tıbbi Malzeme

Rta Laboratuvarları

Business Establishment Private, Yeni Recordati İlaç

Yeni ilaç