

## Kişisel Bilgiler

E-posta: sseker@yildiz.edu.tr

## Eğitim Bilgileri

Yıldız Teknik Üniversitesi, Makine Fak, Endüstri Mühendisliği, Türkiye Devam Ediyor

## SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- **Passenger Satisfaction Evaluation of Public Transportation in Istanbul by Using Fuzzy Quality Function Deployment Methodology**  
BİLİŞİK Ö. N. , ŞEKER Ş., AYDIN N., GÜNGÖR N., BARAÇLI H.  
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, cilt.44, ss.2811-2824, 2019
- **A novel interval-valued intuitionistic trapezoidal fuzzy combinative distance-based assessment (CODAS) method**  
ŞEKER Ş.  
Soft Computing, 2019
- **Water treatment technology selection using hesitant Pythagorean fuzzy hierachical decision making**  
ÖZTAYŞI B., ÇEVİK ONAR S., ŞEKER Ş., KAHRAMAN C.  
Journal Of Intelligent & Fuzzy Systems, 2019
- **Application of Fuzzy DEMATEL Method for Analyzing Occupational Risks on Construction Sites**  
ŞEKER Ş., ZAVADSKAS E. K.  
SUSTAINABILITY, cilt.9, 2017
- **A combined DEMATEL and grey system theory approach for analyzing occupational risks: A case study in Turkish shipbuilding industry**  
ŞEKER Ş., RECAL F., Basligil H.  
HUMAN AND ECOLOGICAL RISK ASSESSMENT, cilt.23, ss.1340-1372, 2017
- **A Weighted Multiobjective Optimization Method for Mixed-Model Assembly Line Problem**  
ŞEKER Ş., OZGURLER M., Tanyas M.  
JOURNAL OF APPLIED MATHEMATICS, 2013
- **A fuzzy ANP approach to shipyard location selection**  
GÜNERİ A. F. , CENGİZ M., ŞEKER Ş.  
EXPERT SYSTEMS WITH APPLICATIONS, cilt.36, ss.7992-7999, 2009
- **The use of Arena simulation programming for decision making in a workshop study**  
GÜNERİ A. F. , SEKER Ş.  
COMPUTER APPLICATIONS IN ENGINEERING EDUCATION, cilt.16, ss.1-11, 2008

## Diğer Dergilerde Yayınlanan Makaleler

- **Analyzing occupational risks of pharmaceutical industry under uncertainty using a Bow-Tie analysis**  
ŞEKER Ş.  
An International Journal of Optimization and Control: Theories Applications (IJOCTA), 2019
- **Analysis of the Turkish Consumer Electronics Firm using SWOT-AHP Method**  
ŞEKER Ş., Özgürler M.  
Procedia - Social and Behavioral Sciences, 2012

## Kitap & Kitap Bölümleri

- **AFETLERDE RİSK VE KRİZ YÖNETİMİ**

Şeker Ş.

BATI ÜLKELERİNDE RİSK VE KRİZ YÖNETİMİ ÖRNEKLERİ, Selcuk Cebi, Editör, Atatürk Üniversitesi, Erzurum, ss.1-21, 2017

## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- **Fuzzy AHP-QFD methodology and its application to Retail Chain**

ŞEKER Ş.

INFUS: International Conference on Intelligent and Fuzzy Systems, 23 - 25 Temmuz 2019

- **Site Selection for Solar Power Plants Using Integrated Two-stage Hybrid Method based on Intuitionistic Fuzzy AHP COPRAS approach**

ŞEKER Ş.

INFUS: International Conference on Intelligent and Fuzzy Systems, 23 - 25 Temmuz 2019

- **Application of Fuzzy Based VIKOR Approach for Multi Criteria Decision Making (MCDM): A Case Study for Air Traffic Control (ATC) Simulation Software Selection**

ŞEKER Ş.

4TH INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING, 19 - 21 Aralık 2018

- **AN OCCUPATIONAL RISK ASSESMENT METHOD FOR FIBEROPTIC CABLE INSTALLATION**

ŞEKER Ş.

The 14th International Symposium on Operational Research in Slovenia Bled, SLOVENIA, 27 - 29 Eylül 2017

- **Multi Criteria Decision Making For Selection of Renewable Energy Sources**

ŞEKER Ş.

International Congress of the New Approaches and Technologies for Sustainable Development, 21 - 24 Eylül 2017

- **Multi-Criteria Decision-Making For Selection of Environmentally Friendly Supplier**

ŞEKER Ş.

International Congress of the New Approaches and Technologies for Sustainable Development, 21 - 24 Eylül 2017

- **Interval Type 1 Fuzzy DEMATEL Method for Analyzing Occupational Risks in Construction Industry**

ŞEKER Ş.

16th International Conference on Operational Research KOI 2016, 27 - 29 Eylül 2016

- **MANAGING SUPPLY CHAIN SUSTAINABILITY AND RISKS A REAL CASE STUDY IN TURKEY**

ŞEKER Ş.

International Conference on Sustainable Development, 19 - 23 Ekim 2016

- **Determining the Level of Safety Awareness of Workers in Textile Industry**

Elçin A. E. , ŞEKER Ş., Özdemir Y., BİLEN Ö., Başlıgil H.

8 th International Conference on Occupational Safety Health, 8 - 11 Mayıs 2016

- **Araç Rotalama Problemleri için Lineer Programlama**

ŞEKER Ş.

2. Ulusal Sistem Mühendisliği Kongresi

- **Multi Criteria Decision Making For Logistics Information System Selection**

ŞEKER Ş., Özgürler M.

13th International Research/Expert Conference

- **Bulanık Analitik Hiyerarşi Prosesi ile Tedarikçi Seçimi**

ŞEKER Ş.

2. Ulusal Sistem Mühendisliği Kongresi

- **Mixed Model Assembly Line Balancing And Assembly Sequence Selection,**

ŞEKER Ş., Özgürler M.

15th International Research/Expert Conference

- **Supplier Selection Using Fuzzy Extended Analytical Hierarchy Process**

ŞEKER Ş., Güneri A. F.

5th International Logistics & Supply Chain Congress

- **Optimization of a real world Disassembly Problem**

ŞEKER Ş., Özgürler M.

- **An Optimization Method for Solving Assembly Line Balancing Problem**

ŞEKER Ş., Özgürler M.

24 th European Conference on Operation Research, Euro XXIV

- **Project Management Methodology Selection Using SWOT-Fuzzy AHP**

Tuzkaya U. R. , ŞEKER Ş.

World Congress On Engineering, 2014

- **Assembly System Selection Case Study**

ŞEKER Ş., Özgürler M.

14th International Research/Expert Conference, Mediterranean

- **A Review Of Literature On Mixed-Model Assembly Line Balancing Problem**

ŞEKER Ş., Özgürler M.

7th International Logistics & Supply Chain Congress

- **Solving The Multi Depot Vehicle Routing Problem With Assignment Algorithm**

ŞEKER Ş., Güneri A. F.

13th International Research/Expert Conference

- **A Small World Optimization for Multiple Objects Optimization of Mixed-Model Assembly Line Problem with Parallel Machine**

ŞEKER Ş., Özgürler M.

Uncertainty Modeling in Knowledge Engineering and Decision Making Proceedings of the 10th International FLINS Conference

## **Atrflar**

Toplam Atf Sayısı (WOS):59

h-indeksi (WOS):2