Dr. Öğr. Üyesi MEHDI SAFAEI

Kişisel Bilgiler

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Yaptığı Tezler

Doktora, Delivery time uncertainty in dynamic supply network, Universitaet Bremen, 2014 Yüksek Lisans, Lean Six sigma supply chain under uncertainty, Islami Azad Üniversitesi, 2009

Akademik Unvanlar / Görevler

Dr. Öğr. Üyesi, İstanbul Gelişim Üniversitesi, İKTİSADİ İDARİ VE SOSYAL BİLİMLER FAKÜLTESİ, LOJİSTİK YÖNETİMİ (İNGİLİZCE), 2023 - Devam Ediyor Dr. Öğr. Üyesi, Nişantaşı Meslek Yüksekokulu, 2022 - 2023 Dr. Öğr. Üyesi, İstanbul Gelişim Üniversitesi, MÜHENDİSLİK VE MİMARLIK FAKÜLTESİ, ENDÜSTRİ MÜHENDİSLİĞİ, 2019 -2021 Razi Vaccine And Serum Research Institute, Engineering, Industrial Engineering, 2016 - 2019 Öğretim Görevlisi, 2014 - 2019 Araştırma Görevlisi, Universitaet Bremen, Engineering, Production Engineering, 2009 - 2014

Verdiği Dersler

GLOBAL LOGISTICS, Lisans, 2021 - 2022, 2020 - 2021 NETWORK CREATION AND PHYSICAL DISTRIBUTION, Lisans, 2021 - 2022, 2020 - 2021, 2019 - 2020 LOGISTICS INFORMATION SYSTEMS AND E-LOGISTICS, Lisans, 2021 - 2022, 2020 - 2021 BİLİM FELSEFESİ VE METODOLOJİ, Yüksek Lisans, 2019 - 2020 GİRİŞİMCİLİĞİN TEMEL KURAMLARI, Yüksek Lisans, 2019 - 2020 SCIENTIFIC RESEARCH METHODS, Lisans, 2019 - 2020 LOGISTICS COSTS AND REPORTING, Lisans, 2019 - 2020

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

I. A Comprehensive Evaluation Model for Sustainable Supply Chain Capabilities in the Energy Sector Safaei M., Yahya K., Dawsari S. A.

Sustainability (Switzerland), cilt.16, sa.21, 2024 (SCI-Expanded)

II. Optimizing Multi-Channel Green Supply Chain Dynamics with Renewable Energy Integration and Emissions Reduction Safaei M., Dawsari S. A., Yahya K.

SUSTAINABILITY, cilt.16, sa.22, ss.1-24, 2024 (SCI-Expanded)

- III. An integrated multi-objective model for allocating the limited sources in a multiple multi-stage lean supply chain
 - Safaei M.

Economic Modelling, cilt.37, ss.224-237, 2014 (SSCI)

IV. Measuring and evaluating of the network type impact on time uncertainty in the supply networks with three nodes Safaei M., Thoben K. D.

Measurement: Journal of the International Measurement Confederation, cilt.56, ss.121-127, 2014 (SCI-Expanded) V. A computational method in analyzing of delivery time uncertainty for highly complex supply

V. A computational method in analyzing of delivery time uncertainty for highly complex supply networks

Safaei M., Mehrsai A., Thoben K. D.

Measurement: Journal of the International Measurement Confederation, cilt.55, ss.549-563, 2014 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. Optimizing Supply Chain Performance: A System Dynamics Approach Emphasizing Agility and Flexibility
 - SAFAEI M.

HARBIN GONGCHENG DAXUE XUEBAO/JOURNAL OF HARBIN ENGINEERING UNIVERSITY, cilt.45, sa.04, ss.255-269, 2024 (Scopus)

II. Environmental Impact Assessment for Spatial Data Analysis in Disaster Management Using Machine Learning Multi-Criteria Resources

KARIVELIPARAMBIL MOHAMMED ASHRAF A., Babu J., SAFAEI M., Arumugam T.

Remote Sensing in Earth Systems Sciences, 2024 (Scopus)

- III. Prioritizing Third-Party Reverse Logistics Suppliers Based on Agility: A DEMATEL and TOPSIS Approach
 - Safaei M.

European Chemical Bulletin, cilt.12, sa.8, ss.9256-9266, 2023 (Scopus)

- IV. Transformative Approaches: Exploring Models of University-Industry Collaboration in Developed Countries with a Focus on the Iranian Landscape
 - Safaei M.

European Chemical Bulletin, cilt.12, sa.8, ss.7182-7189, 2023 (Scopus)

- V. Providing A Hybrid Model To Control And Evaluate Time Uncertainty In Dynamic Supply Networks Of Oil Companies
 - SAFAEI M.

NVEO - Natural Volatiles & amp; Essential Oils, cilt.8, sa.04, ss.4135-4166, 2021 (Hakemli Dergi)

VI. A comparative method of viral and neural marketing, with a modern marketing approach SAFAEL M.

Türk Bilgisayar ve Matematik Eğitimi Dergisi, cilt.12, sa.14, ss.132-138, 2021 (Hakemli Dergi)

VII. A model for reliable forecasting of supply chain demand with a neural network approach SAFAEL M.

Türk Bilgisayar ve Matematik Eğitimi Dergisi, cilt.12, sa.14, ss.126-131, 2021 (Hakemli Dergi)

VIII. An Adaptive Approach to Modern Marketing Styles: Viral-Marketing VS Neuro-Marketing SAFAEL M.

DESIGN ENGINEERING (TORONTO), cilt.2021, sa.2, ss.390-398, 2021 (Scopus)

IX. Foreigner identification number in Turkey: challenges, threats, opportunities and its role in organizational sustainability development Safaei M.

PSYCHOLOGY AND EDUCATION, cilt.58, sa.1, ss.3109-3120, 2021 (Scopus)

X. A multi-objective model to allocate multiple facilities at proposed locations in the multi-floor

organisation, using an improved genetic algorithm. Case study: Isfahan Governorate Safaei M., Nasrollahi M. International Journal of Mathematics in Operational Research, cilt.18, sa.1, ss.126-144, 2021 (Scopus) XI. Foreigner identification number in Turkey: challenges, threats, opportunities and its role in organizational sustainability development SAFAEL M., NOROZPOUR S. PSYCHOLOGY AND EDUCATION, cilt.58, sa.1, ss.3109-3120, 2021 (Scopus) XII. A Neural Network Sustainable Hybrid Model to Reliable Forecast the Supply-Chain Demand SAFAEL M. DESIGN ENGINEERING (TORONTO), cilt.2021, sa.02, ss.412-420, 2021 (Scopus) XIII. Optimization model for perishable products with time-base demand, stand on Pareto boundary and uncertainty SAFAEL M. PSYCHOLOGY AND EDUCATION, cilt.58, sa.1, ss.3062-3075, 2021 (Scopus) XIV. A mathematical model for integrated green healthcare supply network design Nasrollahi M., Safaei M., Mahmoodi N. International Journal of Business Analytics, cilt.8, sa.1, ss.58-86, 2021 (Scopus) XV. An Overview on Game Theory and Its Application NOROZPOUR S., SAFAEL M. IOP CONFERENCE SERIES: MATERIALS SCIENCE AND ENGINEERING, ss.1-7, 2020 (Hakemli Dergi) XVI. Crisis management of pandemic virus disasters: Investigating the factors affecting socioeconomic effects in controlling COVID19 prevalence SAFAEI M. JOURNAL OF CRITICAL REVIEWS, cilt.7, sa.06, ss.1511-1521, 2020 (Scopus) XVII. Uncertainty in supply networks: strategies and resources SAFAEL M. International Journal of Advanced Science and Technology, 2020 (Hakemli Dergi) XVIII. Investigating, measuring and comparing the characteristics of recreational and religious tourism in Iran and Turkey (Case Study: "Istanbul and Isfahan" metropolises) SAFAEL M. TALENT DEVELOPMENT AND EXCELLENCE, 2020 (Scopus) XIX. Humanitarian Logistics Optimization Model in Natural Disasters and Emergencies under Uncertainty (Case Study: Istanbul) SAFAEL M. JOURNAL OF CRITICAL REVIEWS, 2020 (Scopus) XX. Investigating and Extracting Green Marketing Strategies for Eco-Friendly Packaging in the Food and Pharmaceutical Supply Chain (Case Study of Arian Daru Pharmaceutical Company) SAFAEL M. International Journal of Advanced Science and Technology, 2020 (Hakemli Dergi) XXI. Designing an Integrated Sustainable Supply Chain Model and its Impact on Global Competitiveness Performance by Case Study of the Turkish Pharmaceutical Industry SAFAEL M. TALENT DEVELOPMENT AND EXCELLENCE, 2020 (Scopus) Neuromarketing approach: An overview and future research directions XXII. Alsharif A. H., Salleh N. Z. M., Baharun R. B., Safaei M. Journal of Theoretical and Applied Information Technology, cilt.98, sa.7, ss.991-1001, 2020 (Scopus) XXIII. INFORMATION SUPPORT OF UNMANNED AIR VEHICLES BY USING THE SPECIALIZED AUTOMATIC **CONTROL SYSTEM** SAFAEI M. JOURNAL OF THEORETICAL AND APPLIED INFORMATION TECHNOLOGY, cilt.98, sa.7, ss.915-925, 2020 (Scopus) XXIV. Uncertainty in supply networks: strategies and resources, International Journal of Advanced Science and Technology Safaei M. International Journal of Advanced Science and Technology, cilt.29, sa.7s, ss.5210-5239, 2020 (Scopus) XXV. INFORMATION SUPPORT OF UNMANNED AIR VEHICLE BY USING THE SPECIALIZED AUTOMATIC

CONTROL SYSTEM

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XXVI. Investigating the structure of strategies in developed countries to expand entrepreneurship and technology a case study: "US singularity university" Safaei M.

Journal of Advanced Research in Dynamical and Control Systems, cilt.12, sa.3, ss.571-578, 2020 (Scopus)

- XXVII. Sustainable survival pyramid model to balance four factors of cost, quality, risk and time limitation in project management under uncertainty
 - Safaei M.

Pakistan Journal of Statistics and Operation Research, cilt.16, sa.2, ss.287-294, 2020 (ESCI)

XXVIII. Crisis management and the impact of pandemics on religious tourism Mosier W., Elhadary T., Elhaty I. A. M., Safaei M. International Journal of Religious Tourism and Pilgrimage, cilt.8, sa.7, ss.9-22, 2020 (Scopus)

XXIX. INVESTIGATING THE STRUCTURE OF STRATEGIES IN DEVELOPED COUNTRIES TO EXPAND ENTREPRENEURSHIP AND TECHNOLOGY A CASE STUDY: "US SINGULARITY UNIVERSITY Safaei M.

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XXX. Evolution of supply networks (SNs): yesterday, today, and tomorrow Safaei M.

International Business Management, cilt.8, sa.4, ss.229-239, 2014 (Scopus)

XXXI. Supply networks: Evolution, challenges and a literature review
 Safaei M., Thoben K. D., Irgens C.
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XXXII. Proposed a method for increasing the delivery performance in dynamic supply network Safaei M., Seifert M., Thoben K.

World Academy of Science, Engineering and Technology, cilt.70, ss.620-623, 2010 (Scopus)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. An overview on game theory and its application Norozpour S., Safaei M.
 1st International Conference on Mechanical, Electronics and Computer Engineering 2020, ICMECE 2020, Kancheepuram, Hindistan, 22 Nisan 2020, cilt.993
 II. Exergy based analysis of radio access networks Aleksic S., Safaei M.
 2013 15th International Conference on Electromagnetics in Advanced Applications, ICEAA 2013, Turin, İtalya, 9 -13 Eylül 2013, ss.867-870
- III. Resources in logistics-a multidisciplinary challenge
 Lloyd C., Potsch T., Yi S., Zuniga R., Safaei M., Issa S., Rugge I.
 6th IFAC/ACM Conference on Management and Control of Production and Logistics, MCPL 2013, Fortaleza,
 Brezilya, 11 13 Eylül 2013, cilt.6, ss.449-455