Dr. Öğr. Üyesi MEHDI SAFAEI

Kişisel Bilgiler

E-posta: msafaei@gelisim.edu.tr

Web: https://avesis.gelisim.edu.tr/msafaei

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0003-3740-9486 Yoksis Araştırmacı ID: 317986

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. 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)

II. 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)

III. 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)

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. 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)

III. 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)

IV. A comparative method of viral and neural marketing, with a modern marketing approach Safaei M.

Turkish Journal of Computer and Mathematics, cilt.12, sa.14, ss.132-138, 2021 (Scopus)

V. Optimization model for perishable products with time-base demand, stand on Pareto boundary and uncertainty

Safaei M.

PSYCHOLOGY AND EDUCATION, cilt58, sa.1, ss.3062-3075, 2021 (Scopus)

VI. An Adaptive Approach to Modern Marketing Styles: Viral-Marketing VS Neuro-Marketing Safaei M

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

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

Turkish Journal of Computer and Mathematics Education (TURCOMAT), cilt.12, sa.14, ss.126-131, 2021 (Scopus)

VIII. Providing A Hybrid Model To Control And Evaluate Time Uncertainty In Dynamic Supply Networks Of Oil Companies

Safaei M.

NVEO - Natural Volatiles & Essential Oils , cilt.8, sa.4, ss.4135-4166, 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 Neural Network Sustainable Hybrid Model to Reliable Forecast the Supply-Chain Demand Safaei M.

DESIGN ENGINEERING, cilt.12, sa.14, ss.412-420, 2021 (Hakemli Dergi)

XI. 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)

XII. 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)

XIII. Neuromarketing approach: An overview and future research directions

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)

XIV. Designing an Integrated Sustainable Supply Chain Model and its Impact on Global Competitiveness Performance by Case Study of the Turkish Pharmaceutical Industry

Safaei M.

Talent Development & Excellence, cilt.12, sa.2s, ss.1121-1131, 2020 (Scopus)

XV. 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.6, ss.1511-1521, 2020 (Scopus)

XVI. 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)

XVII. Investigating, Measuring and Comparing the Characteristics of Recreational and Religious Tourism in Iran and Turkey (Case Study: "Istanbul and Isfahan" Metropolises)

Safaei M.

TALENT DEVELOPMENT AND EXCELLENCE, cilt.12, sa.2s, ss.4148-4173, 2020 (Scopus)

XVIII. Humanitarian Logistics Optimization Model in Natural Disasters and Emergencies under Uncertainty (Case Study: Istanbul

Safaei M.

JOURNAL OF CRITICAL REVIEWS, cilt.7, sa.15, ss.1312-1320, 2020 (Scopus)

XIX. INFORMATION SUPPORT OF UNMANNED AIR VEHICLE BY USING THE SPECIALIZED AUTOMATIC CONTROL SYSTEM

Safaei M.

JOURNAL OF THEORETICAL AND APPLIED INFORMATION TECHNOLOGY, cilt.98, sa.07, ss.991-1001, 2020 (Scopus)

XX. 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)

XXI. Investigating and Extracting Green Marketing Strategies for Eco-Friendly Packaging in the Food and Pharmaceutical Supply Chain (Case Study of Arian Daru Pharmaceutical Company)

Safaei M. International Journal of Advanced Science and Technology, cilt.29, sa.7s, ss.2304-2327, 2020 (Scopus)

XXII. 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)

XXIII. Uncertainty in supply networks: strategies and resources

Safaei M.

International Journal of Advanced Science and Technology, cilt.29, sa.7, ss.5210-5239, 2020 (Scopus)

XXIV. 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)

XXV. 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)

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

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

XXVII. Supply networks: Evolution, challenges and a literature review

Safaei M., Thoben K. D., Irgens C.

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

XXVIII. 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