

Dr.Öğr.Üyesi Saeed Tasouji Hassanpour

Kişisel Bilgiler

E-posta: tasoujihassanpour@itu.edu.tr

Web: <https://avesis.itu.edu.tr/tasoujihassanpour>

Uluslararası Araştırmacı ID'leri

ScholarID: H1MDK4YAAAAJ

Yoksis Araştırmacı ID: 387459

Biyografi

Dr. Saeed Tasouji Hassanpour is an Assistant Professor at Istanbul Technical University's Engineering Management faculty, where he teaches courses related to operations research, operations management, logistics, and quantitative methods. He holds a Ph.D. in Management-Operations Management from the Memorial University of Newfoundland, Canada.

His main areas of interest are Operations Management, Logistics and Transportation, Vehicle Routing Problems, Hazardous Material Transportation, and Scheduling. He has also worked as a Project Manager for five years at Urmia Sugar Company, where he gained hands-on experience dealing with real-life projects and cases.

In addition to his academic and industry work, Saeed has served as a course instructor in Iran and Canada. He has lectured courses such as Decision Modeling, Operations Research, Transportation Planning, Production Planning, Probability Theory, Engineering Economics, and Time and Motion Study.

Eğitim Bilgileri

Doktora, Memorial University of Newfoundland, Business Administration , Operations Management, Kanada 2018 - 2022

Araştırma Alanları

Endüstri Mühendisliği

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **A multi-stage decision framework for managing hazardous waste logistics with random release dates**
Tasouji Hassanpour S., Ke G. Y., Zhao J., Tulett D. M.
Expert Systems with Applications, cilt.232, 2023 (SCI-Expanded)
- II. **Infectious waste management during a pandemic: A stochastic location-routing problem with chance-constrained time windows**
Tasouji Hassanpour S., Ke G. Y., Zhao J., Tulett D. M.
Computers and Industrial Engineering, cilt.177, 2023 (SCI-Expanded)
- III. **A time-dependent location-routing problem of hazardous material transportation with edge unavailability and time window**
Tasouji Hassanpour S., Ke G. Y., Tulett D. M.

Journal of Cleaner Production, cilt.322, 2021 (SCI-Expanded)

IV. Beta-backscattering thickness-meter design and evaluation with fuzzy TOPSIS method

Arjangmehr A., Mohammadzadeh M., Fegghi S. A. H., Tasouji Hassanpour S.

Nukleonika, cilt.59, sa.2, ss.53-59, 2014 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

I. Solving group scheduling problem in no-wait flexible flowshop with random machine breakdown

Adressi A., Hassanpour S., Azizi V.

Decision Science Letters, cilt.5, sa.1, ss.157-168, 2016 (Scopus)

II. Solving Re-entrant No-wait Flowshop Scheduling Problem

Tasouji Hassanpour S.

INTERNATIONAL JOURNAL OF ENGINEERING, TRANSACTIONS A: BASICS, cilt.28, sa.6, ss.903-912, 2015 (Scopus)

III. Scheduling problem of virtual cellular manufacturing systems (VCMS); Using simulated annealing and genetic algorithm based heuristics

Tasouji Hassanpour S., Bashirzadeh R.

Journal of Modern Processes in Manufacturing and Production, cilt.3, sa.4, ss.45-60, 2014 (Hakemli Dergi)

IV. Solving group scheduling problem in no-wait flow shop with sequence dependent setup times

Tasouji Hassanpour S., Bashirzadeh R.

Journal of Modern Processes in Manufacturing and Production, cilt.3, sa.1, ss.5-16, 2014 (Hakemli Dergi)