

# UFUK BAHÇECİ

## RES. ASST. PHD

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAB-9774-2020

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Yoksis Researcher ID: 108867



### Learning Knowledge

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Doctorate 2006 - 2012	Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, Turkey
Postgraduate 2003 - 2005	Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, Turkey
Undergraduate 1999 - 2003	Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği Bölümü, Turkey

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### Academic Titles / Tasks

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Research Assistant 2003 - Continues	Galatasaray University, Mühendislik Ve Teknoloji Fakültesi, Endüstri Mühendisliği
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### Published journal articles indexed by SCI, SSCI, and AHCI

- Kullback–Leibler divergence based multidimensional robust universal hypothesis testing**  
Bahçeci U.  
STATISTICS AND COMPUTING, vol.34, no.6, pp.1-9, 2024 (SCI-Expanded)
- New bounds for the empirical robust Kullback-Leibler divergence problem**  
BAHÇECİ U.  
Information Sciences, vol.637, 2023 (SCI-Expanded)
- An evaluation of several combinations of routing and storage location assignment policies for the order batching problem**  
BAHÇECİ U., ÖNCAN T.  
INTERNATIONAL JOURNAL OF PRODUCTION RESEARCH, vol.60, no.19, pp.5892-5911, 2022 (SCI-Expanded)
- A network simplex based algorithm for the minimum cost proportional flow problem with disconnected subnetworks**  
BAHÇECİ U., FEYZİOĞLU O.  
OPTIMIZATION LETTERS, vol.6, no.6, pp.1173-1184, 2012 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

1. **Modüler Ürünlerin Tedarik Ağlarında Çok Dönemli Stok Tahsisi**

BAHÇECİ U., FEYZİOĞLU O.

Yöneylem Araştırması ve Endüstri Mühendisliği 30. Ulusal Kongresi, İstanbul, Turkey, 30 June - 02 July 2010

2. **Inventory Allocation in Multi-Period Multi-Echelon Logistics Networks of Modular Products**

BAHÇECİ U., FEYZİOĞLU O.

8th ENIM IFAC International Conference of Modeling and Simulation, Hammamet, Tunisia, 10 - 12 May 2010, pp.1021-1030

## Courses

ING144 Technical Drawing, Undergraduate, 2022 - 2023

ING145 Technical Drawing, Undergraduate, 2022 - 2023

NETWORK MODELS, Undergraduate, 2023 - 2024

## Research Areas

Optimization Theory and Methods, Simulation, Modelling and Analysis of Production Systems, Service Systems Modeling and Analysis, Statistics