



Assist. Prof. Dr. FATİH YİĞİT

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EDUCATIONAL INFORMATION

Degree	University	Department	Year(s)
Doctoral Degree	Istanbul University-cerrahpasa	Industrial Engineering (Phd)	2011 - 2019
Master's Degree	Istanbul Technical University	Industrial Engineering (Master's) (with Thesis)	2000 - 2002
Bachelor's Degree	Yildiz Technical University	Department of Industrial Engineering	1995 - 2000

RESEARCH AREAS

Industrial Engineering, Production Planning, Decision Theory

ACADEMIC DUTIES

Duty	University	Area	Year(s)
Doctor Faculty Member	Altinbas University	Department of Industrial Engineering	2022 -
Doctor Faculty Member	Istanbul Arel University	Department of Industrial Engineering	2020 - 2022

ADMINISTRATIVE DUTIES

Duty	University	Year(s)
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ACADEMIC AND PROFESSIONAL MEMBERSHIPS

Organisation	Membership	Year(s)
Operation Research Society	Member	2020 -

NON-UNIVERSITY EXPERIENCE

Country	Organisation	Duty	Year(s)
Turkey	OMYA	Supply Chain Regional Director	2012 - 2019
Turkey	ODE	Logistics Team Leader	2007 - 2012
Turkey	Beko Electronics	Material Planning Engineer	2005 - 2007
Turkey	Altinyıldız Fabric	Planning Unit Manager	2003 - 2005

BOOKS

ARTICLES

A novel type-2 hexagonal fuzzy logic approach for predictive safety stock management for a distribution business

YİĞİT FATİH

Scientific Reports, 2023

[International](#) DOI: 10.1038/s41598-023-46649-0

New Hybrid EC-Promethee Method with Multiple Iterations of Random Weight Ranges: Applied to the Choice of Policing Strategies

YİĞİT FATİH, Basilio Marcio Pereira, Pereira Valdecy

Mathematics, 2023

[International](#) DOI: 10.3390/math11214432

ARTICLES

A three-stage fuzzy neutrosophic decision support system for human resources decisions in organizations

YİĞİT FATİH

Decision Analytics, 2023

International DOI: 10.1016/j.dajour.2023.100259

A Novel Model For The Calculation Of Safety Stock Of Perishable Products With A Total Waste Constraint

YİĞİT FATİH, ESNAF ŞAKİR

International Journal of Industrial Engineering, 2023

International DOI: 10.23055/ijietap.2023.30.2.8035

A Poisson-Regression, Support Vector Machine and Grey Prediction Based Combined Forecasting Model Proposal: A Case Study in Distribution Business

YİĞİT FATİH, ESNAF ŞAKİR, YALÇIN KAVUŞ BAHAR

Turkish Journal of Forecasting, 2021

International DOI: 10.34110/forecasting.957494

Gelir Yönetiminde Kapasite Üzeri Rezervasyon İçin Bir Karma Dinamik Model Önerisi

YİĞİT FATİH, ŞAKİR ESNAF

Istanbul Management Journal, 2020

International

A new Fuzzy C-Means and AHP-based three-phased approach for multiple criteria ABC inventory classification

YİĞİT FATİH, ESNAF ŞAKİR

Journal of Intelligent Manufacturing,

International

PROCEEDINGS

PROJECTS

THESIS SUPERVISION

COURSES

Course Type	Course Code	Course Name
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PERSONAL INFORMATION

CONTACT INFORMATION

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