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International Researcher IDs

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Publons / Web Of Science ResearcherID: JVO-0543-2024

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Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Mühendisliği, Turkey
2015 - Continues

Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Endüstri Mühendisliği, Turkey 2012 - 2015
Undergraduate, Yildiz Technical University, Makina Fakültesi, Endüstri Mühendisliği, Turkey 2007 - 2011

Academic Titles / Tasks

Research Assistant PhD, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Industry
Engineering, 2022 - Continues

Research Assistant, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Industry Engineering,
2014 - 2022

Courses

Laboratory Applications in Industrial Engineering , Undergraduate, 2022 - 2023

Applied Data Analytics, Undergraduate, 2022 - 2023

Introductory Computer Sciences, Undergraduate, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- Detection of Outliers and Extreme Events of Ground Level Particulate Matter Using DBSCAN
Algorithm with Local Parameters**

ASLAN M. E., ÖNÜT S.

WATER AIR AND SOIL POLLUTION, vol.233, no.6, 2022 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **A Survey of Industrial Engineering Students' Learning Types**
KOYUN YILMAZ Ş., ASLAN M. E., ÖZKIR V.
13th Balkan Conference on Operational Research, Belgrad, Serbia And Montenegro, 25 May 2018, pp.1
- II. **MARKET BASKET ANALYSIS FOR JOB REQUIREMENTS**
ASLAN M. E., ÖNÜT S., KOYUN YILMAZ Ş.
13th Balkan Conference on Operational Research, Belgrad, Serbia And Montenegro, 25 May 2018, pp.1
- III. **EDUCATING INDUSTRIAL ENGINEERING STUDENTS TO MEET MARKET NEEDS: WHICH ELECTIVE COURSES TO OPEN?**
ASLAN M. E., ÖNÜT S., KOYUN YILMAZ Ş.
13th Balkan Conference on Operational Research, Belgrad, Serbia And Montenegro, 25 May 2018, pp.1
- IV. **Effects of Personality Traits on Decision Support Systems**
ÖZKURT P., KOYUN YILMAZ Ş., ASLAN M. E., ÖZKIR V.
13th Balkan Conference on Operational Research, 25 - 28 May 2018, pp.17
- V. **Prediction of Particulate Matter Concentrations: A Literature Review**
ASLAN M. E., ÖNÜT S.
The 6th Student Conference on Operational Research, Nottingham, United Kingdom, 06 April 2018, pp.1
- VI. **Bir Ulaştırma Firması için Kurumsal İtibar Değerinin Araştırılması**
Eligüzel A. T., ASLAN M. E., ÖZKAN C.
37. YÖNEYLEM ARAŞTIRMASI VE ENDÜSTRİ MÜHENDİSLİĞİ ULUSAL KONGRESİ, Turkey, 5 - 07 July 2017

Scientific Refereeing

Sigma Journal of Engineering and Natural Sciences, National Scientific Refreed Journal, March 2019

Metrics

Publication: 7

Citation (WoS): 1

Congress and Symposium Activities

13th Balkan Conference on Operational Research, Attendee, Belgrade, Serbia And Montenegro, 2018

The 6th Student Conference on Operational Research, Attendee, Nottingham, United Kingdom, 2018

37. YÖNEYLEM ARAŞTIRMASI VE ENDÜSTRİ MÜHENDİSLİĞİ ULUSAL KONGRESİ, Attendee, İstanbul, Turkey, 2017