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Personal Information

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International Researcher IDs

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Education Information

Doctorate, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, Turkey 2021 - Continues

Postgraduate, Eskişehir Technical University, Institute Of Graduate Programs, Endüstri Mühendisliği, Turkey 2018 - 2021

Undergraduate, Eskişehir Osmangazi University, Mühendislik-Mimarlık Fakültesi, Endüstri Mühendisliği Bölümü, Turkey 2014 - 2018

Dissertations

Postgraduate, Veri madenciliği ile diyabet hastalığı teşhisinde karma sınıflandırıcı algoritma önerilmesi ve karar destek sistemi geliştirilmesi , Eskişehir Technical University, Institute Of Graduate Programs, Endüstri Mühendisliği, 2021

Research Areas

Fuzzy Sets and Systems, Industrial Engineering , Multi Criteria Decision Making, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Gazi University, Mühendislik Fakültesi, Endüstri Mühendisliği, 2020 - Continues

Research Assistant, Eskişehir Technical University, Faculty Of Engineering, Department Of Industrial Engineering, 2019 - Continues

Articles Published in Other Journals

- I. **A Literature Review: Wind Energy Within The Scope of MCDM Methods**
Eroğlu Ö., Aktaş Potur E., Kabak M., Gencer C.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.36, no.4, pp.1578-1599, 2023 (ESCI)
- II. **ROUTE OPTIMIZATION FOR DELIVERY AT THE BEDDING MANUFACTURING PLANT**
Türker A. C., Koca A. B., Değirmenci B., Geçmen M., Aktaş Potur E., Kabak M.
Journal of Optimization and Decision Making (JODM), vol.1, no.2, pp.78-99, 2022 (Peer-Reviewed Journal)
- III. **Site Selection with an Integrated Fuzzy Multi Criteria Decision Making Model**
Aktaş Potur E., Toptancı Ş.

Veri Bilimi Dergisi, vol.4, no.3, pp.106-112, 2021 (Peer-Reviewed Journal)

IV. Predicting Survival of Heart Failure Patients via Classification Algorithms

Aktaş Potur E., Erginel N.

Avrupa Bilim ve Teknoloji Dergisi, no.24, pp.112-118, 2021 (Peer-Reviewed Journal)

Books & Book Chapters

I. Endüstri 5.0'a Geçiş ve Sanayi Yönetiminde Uygulamaları

AKTAŞ POTUR E., AKTAŞ A., KABAK M.

in: Sanayi Yönetiminde Gelecek Yaklaşımları Dijitalleşme ve Yetenekler, Oğuzhan, Tuğrul; Ok, Şeyda, Editor, Nobel Akademik Yayıncılık, Ankara, pp.3-22, 2023

II. Mental Workload Assessment in Construction Industry with Fuzzy NASA-TLX Method

AKTAŞ POTUR E., TOPTANCI Ş., KABAK M.

in: Lecture Notes on Data Engineering and Communications Technologies Proceedings of the Sixteenth International Conference on Management Science and Engineering Management. ICMSEM 2022, Jiuping Xu, Fulya Altıparmak, Mohamed Hag Ali Hassan, Fausto Pedro García Márquez, Asaf Hajiyev, Editor, Springer Nature, pp.729-742, 2022

Refereed Congress / Symposium Publications in Proceedings

I. A Bibliometric Analysis of Multi-Criteria Decision-Making Techniques in Disaster Management

KABAK M., AKTAŞ POTUR E.

International Conference on Science, Engineering Management and Information Technology SEMIT 2023, Ankara, Turkey, 14 - 15 September 2023

II. BOCR-ANP Approach to Research Program Evaluation in Views of Social Effects: A Case Study

KABAK M., AKTAŞ POTUR E., ÖZTÜRK H. N., AKTAŞ A., ADEM A.

6th European International Conference on Industrial Engineering and Operations Management, Lisbon, Portugal, 18 - 20 July 2023, pp.1232-1233

III. Evaluation of the Effects of a Center of Excellence Support Program on National Technology Based Strategic Goals of a Country: A Case Study

KABAK M., ÖZTÜRK H. N., AKTAŞ POTUR E., ADEM A., AKTAŞ A.

4th South American International Conference on Industrial Engineering and Operations Management, Lima, Peru, 9 - 11 May 2023, pp.403-414

IV. An Evaluation Model Proposal for Green Cities based on SWARA

AKTAŞ POTUR E., AKTAŞ A., KABAK M.

6th International Conferences on Engineering Sciences, Ankara, Turkey, 03 February 2023

V. A Solution Approach based on Simulated Annealing Meta-Heuristic for the Quadratic Multiple Knapsack Problem

AKTAŞ POTUR E., ALTIPARMAK BAYKOÇ F., KABAK M.

5th International Conference on Data Science and Applications, Muğla, Turkey, 07 September 2022, pp.38

VI. Mental Workload Assessment in Construction Industry with Fuzzy NASA-TLX Method

AKTAŞ POTUR E., Toptanci S., KABAK M.

16th International Conference on Management Science and Engineering Management (ICMSEM), Ankara, Turkey, 3 - 06 August 2022, vol.145, pp.729-742

VII. BİR İNŞAAT ŞANTİYESİNDE ÇALIŞANLARDA MESLEKİ KAS-İSKELET SİSTEMİ RAHATSIZLIKLARININ RİSK FAKTÖRLERİ İLE İLİŞKİSİNİN DEĞERLENDİRİLMESİ

AKTAŞ POTUR E., TOPTANCI Ş., ERGİNEL N.

26. ULUSAL ERGONOMİ KONGRESİ, Kırıkkale, Turkey, 01 October 2021, pp.16

VIII. Site Selection for a New Housing Project to be Built with an Integrated Fuzzy AHP and Fuzzy EDAS

Model

TOPTANCI Ş., AKTAŞ POTUR E.

4th International Conference on Data Science and Applications (ICONDATA'21), Turkey, 04 June 2021, pp.65

IX. Parasetamol İçeren Ağrı Kesici İlaçların Bulanık AHP ve Bulanık COPRAS Bütünleşik Modeli ile Değerlendirilmesi

AKTAŞ POTUR E., TOPTANCI Ş.

4th International Conference on Data Science and Applications (ICONDATA'21), 04 June 2021, pp.224-229

Metrics

Publication: 15