

ÖZGEÇMİŞ

1. Adı Soyadı : Ömer Nedim Kenger
Unvanı : Dr. Öğretim Üyesi

2. Öğrenim Durumu :

Derece	Alan	Üniversite	Yıl
Lisans	Endüstri Mühendisliği	Sakarya Üniversitesi	2007-2011
Lisans (Erasmus)	Endüstri Mühendisliği	Universidad de Extremadura	2010-2011
Yüksek Lisans	Endüstri Mühendisliği	Gaziantep Üniversitesi	2012-2017
Doktora	Endüstri Mühendisliği	Gaziantep Üniversitesi	2018- 2023

2.1. Yüksek Lisans Tezleri

Assembly Line Balancing Problem with Resource and Squence Dependent Setup Times (2017), The Graduate School of Natural and Applied Science of Gaziantep University, Gaziantep.

2.2. Doktora Tezleri

A Hybrid Approach For Data Classification Based On Mathematical Modelling And Improved Online Learning Algorithm For General Fuzzy Min-Max Neural Network, The Graduate School of Natural and Applied Science of Gaziantep University, Gaziantep. (YÖK 100/2000 bursu tarafından desteklenmektedir.)

3. Yayınlar

3.1. Uluslararası hakemli dergilerde yayınlanan makaleler

- Kenger, Ö.N., Özceylan, E., 2021, Application of Data Mining Classifiers on Sunflower Edible Oil Bleaching Process: A Comprehensive Comparative Analysis, Journal of Computer Science, 17 (4), 427-439.
- Kenger, Ö. N., & Özceylan, E., 2023, A hybrid approach based on mathematical modelling and improved online learning algorithm for data classification. Expert Systems with Applications, 119607.
- Kenger, Ö. N., & Özceylan, E., 2023, Fuzzy min–max neural networks: a bibliometric and social network analysis. Neural Computing and Applications, 1-31.

3.2. Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında (Proceeding) basılan bildiriler.

- Çil, Z.A., Mete, S., Özceylan, E., Kenger, Z., Kenger, Ö., 2017, A Heuristic Algorithm for Assembly Line Balancing Problem with Resource Dependent Setup Times, 8th International Advanced Technologies Symposium, 19-21 October, Elazığ, p. 195

2. Çetinkaya, C., Diri, Z., Kenger, Ö., Özceylan, E., 2018, Application of QFD to GAUN Department, Global Joint Conference on Industrial Engineering and Its Application Areas, 21-22 June 2018, Kapadokya, pp. 32.
3. Çetinkaya, C., Kenger, Ö.N., 2019, Benchmarking Of Two Market Leader Companies By Using AHP Technique, The 2nd International Conference on Artificial Intelligence Towards Industry 4.0. November,İskenderun.
4. Kenger, Ö.N., Özceylan, E., 2020, A frequency-based approach for multi-class data classification problem, 2nd International Conference on Electrical, Communication and Computer Engineering, ICECCE, June, İstanbul, pp. 59-62.
5. Kenger, Ö.N., Özceylan, E., 2021, A Comparative Analysis of Fuzzy C-Means, K-Means, and K-Medoids Clustering Algorithms for Analysis Countries' COVID-19 Risk, INFUS 2021 International Conference on Intelligent and Fuzzy Systems, Emerging Conditions and Digital Transformation, Lecture Notes in Networks and Systems, vol 307. Springer, Cham. 24 August, İzmir.
6. Kenger, Ö.N., Diri Kenger, Z., Özceylan, E., 2022, A Bibliometric Analysis of Last Ten Years of Fuzzy Min-Max Neural Networks, International Conference on Science, Engineering Management and IT SEMIT, February, Ankara.
7. Kenger, Ö.N., Diri Kenger, Z., Özceylan, E., 2022, Analytic Hierarchy Process for Public Transportation: A Bibliometric and Social Network Analysis, International Conference on Science, Engineering Management and IT SEMIT, September, Ankara.

3.3. Ulusal hakemli dergilerde yayımlanan makaleler

1. Kenger, Ö, Diri, Z., Çil, Z.A., Mete, S., Karataş, H., Özceylan, E., 2018, İş ve Tarım Makinaları Montajı Yapan Bir Tesiste REFA Standartları ile İş Örnekleme Uygulaması, Uluslararası Teorik ve Uygulamalı Bilimler Dergisi, 4 (1): 77-83.

3.4. Ulusal bilimsel toplantılarda sunulan bildiri kitabında basılan bildiriler

1. Kenger, Ö.N., Diri Kenger, Z., Ağpak, K., Kaynak-bağımlı Hazırlık Zamanlı Montaj Hattı Dengeleme Problemi, *YAEM Temmuz 2016*

Burslar

-YÖK 100/2000 doktora bursu