

Lect. AYŞE BAŞTUĞ KOÇ

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Sakarya University, Institute Of Science, Bilgisayar ve Bilişim Mühendisliği, Turkey 2019 - Continues

Postgraduate, Anadolu University, Faculty Of Engineering, Department Of Computer Engineering, Turkey 2014 - 2017

Undergraduate, Kütahya Dumlupınar University, Mühendislik Fakültesi, Bilgisayar Mühendisliği, Turkey 2009 - 2013

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Sezgisel Algoritmaların Denektaşı İşlevler Üzerinde Başarım Metrikleriyle Karşılaştırılması, Anadolu University, Faculty Of Engineering, Department Of Computer Engineering, 2017

Research Areas

Artificial Intelligence, Computer Learning and Pattern Recognition

Academic Titles / Tasks

Lecturer, Bursa Uludağ University, GEMLİK ASIM KOCABIYIK MYO, BİLGİSAYAR TEKNOLOJİLERİ, 2019 - Continues

Research Assistant, Bilecik Seyh Edebali University, Faculty Of Economics And Administrative Sciences, Department Of Management Information Systems, 2015 - 2019

Courses

Makina Öğrenmesi, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022

Nesne Tabanlı Programlama, Associate Degree, 2023 - 2024, 2022 - 2023

İçerik Yönetim Sistemi, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Sistem Analizi ve Tasarımı, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020

Staj 2, Associate Degree, 2023 - 2024, 2022 - 2023
Mobil Programlama 2, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Veri Yapıları ve Algoritmalar, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022
Staj 1, Associate Degree, 2023 - 2024, 2022 - 2023
Mobil Programlama 1, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Bilgi ve İletişim Teknolojisi, Associate Degree, 2023 - 2024, 2021 - 2022, 2019 - 2020
İşyeri Eğitimi 2, Associate Degree, 2022 - 2023
Siber Güvenliğe Giriş, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Grafik ve Animasyon, Associate Degree, 2023 - 2024, 2022 - 2023
İleri Nesne Tabanlı Programlama, Associate Degree, 2023 - 2024, 2022 - 2023
Yapay Zekaya Giriş, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022
Grafik ve Animasyon 2, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
Mesleki Yabancı Dil 2, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
Grafik ve Animasyon 1, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
Bilgisayar Donanımı, Associate Degree, 2019 - 2020
İşyeri Eğitimi 1, Associate Degree, 2020 - 2021
Ofis Yazılımları, Associate Degree, 2019 - 2020
Mesleki Yabancı Dil 1, Associate Degree, 2019 - 2020
İşyeri Eğitimi 2, Associate Degree, 2019 - 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- Microwave-Assisted Hot Air Drying of Orange Snacks: Drying Kinetics, Thin Layer Modeling, Quality Attributes, and Phenolic Profiles**
ÖZKAN KARABACAK A., Acoglu-Celik B., Ozdal T., Yolci-Omeroglu P., ÇOPUR Ö. U., Bastug-Koc A., Pandiselvam R.
JOURNAL OF FOOD BIOCHEMISTRY, vol.2023, 2023 (SCI-Expanded)

Articles Published in Other Journals

- U-net Mimarileri ile Glioma Tümör Segmentasyonu Üzerine Bir Literatür Çalışması**
BAŞTUĞ KOÇ A., AKGÜN D.
Avrupa Bilim ve Teknoloji Dergisi, vol.0, pp.407-414, 2021 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- U-net Mimarileri ile Glioma Tümör Segmentasyonu Üzerine Bir Literatür Çalışması**
BAŞTUĞ KOÇ A., AKGÜN D.
3rd International Congress on Human-Computer Interaction, Optimization and Robotic Applications June 11-13, 2021 - Turkey, Turkey, 11 June 2021
- Comparison of heuristic algorithms with performance metrics on multimodal benchmark functions**
BAŞTUĞ A., KARAKUZU C.
International Conference on Computer Science and Engineering (UBMK 2017), 5 - 08 October 2017, pp.1078-1083

Metrics

Publication: 4

Citation (WoS): 1

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1