

Lect. NURŞAH DİNCER

Personal Information

Email: nursahdincer@ktu.edu.tr

Web: <https://avesis.ktu.edu.tr/nursahdincer>

International Researcher IDs

ScholarID: Xdyrn9gAAAAJ

ORCID: 0000-0003-1303-4675

Publons / Web Of Science ResearcherID: AAJ-5817-2021

ScopusID: 57209973566

Yoksis Researcher ID: 297214

Education Information

Doctorate, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Turkey 2019 - Continues

Postgraduate, İstanbul University, Turkey 2015 - 2018

Undergraduate, Karadeniz Technical University, Mühendislik Fakültesi, Turkey 2011 - 2015

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Computer Aided Detection of Brain Tumors Using Image Processing Techniques, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Department Of Computer Engineering, 2017

Research Areas

Computer Learning, Pattern Recognition and Image Processing, Neural Networks, Biomedical Image Processing

Academic Titles / Tasks

Lecturer, Karadeniz Technical University, Trabzon Meslek Yüksekokulu, Bilgisayar Teknolojileri, 2021 - Continues

Lecturer, Dogus University, Vocational School, Department Of Computer Technologies, 2020 - 2020

Courses

Associate Degree

Data Base I, Associate Degree, 2022 - 2023

Visual Programming III, Associate Degree, 2022 - 2023

Data base II, Associate Degree, 2022 - 2023

Network Fundamentals, Associate Degree, 2022 - 2023
Professional English II, Associate Degree, 2021 - 2022
Internet Programming - I, Associate Degree, 2022 - 2023
Web Design Fundamentals, Associate Degree, 2020 - 2021
Office Softwares, Associate Degree, 2021 - 2022
Professional English I, Associate Degree, 2021 - 2022

Articles Published in Other Journals

- I. **Classification of Coronavirus Disease 2019 and Pneumonia Based on US-VM Model**
Dincer N., Görgel P.
Biomedical and Biotechnology Research Journal, vol.9, no.1, pp.24-29, 2025 (ESCI)
- II. **Classification of Covid-19 Using Different Feature Extraction Methods**
Görgel P., Dincer N.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.12, no.3, pp.1648-1663, 2024 (Peer-Reviewed Journal)
- III. **A Comparison Study: Image Restoration Based on Two Heuristic Algorithms**
Dincer N., Dincer K., Arslan E.
Journal of Investigations on Engineering & Technology, vol.6, no.1, pp.28-35, 2023 (Peer-Reviewed Journal)

Books

- I. **A Survey on Evolutionary Algorithms for Medical Brain Images**
Dincer N., Orman Z.
in: Computer Vision and Recognition Systems Research Innovations and Trends, Chiranji Lal Chowdhary,G. Thippa Reddy,B. D. Parameshachari, Editor, CRC, New York , Burlington, pp.121-148, 2022

Papers Published in Refereed Scientific Meetings

- I. **Computer aided brain tumor detection via rule based eliminated watershed segmentation**
GÖRGEL P., Dincer N.
6th International Conference on Control Engineering and Information Technology, CEIT 2018, İstanbul, Turkey, 25 - 27 October 2018

Supported Projects

ÖZTEKİN KULOĞLU E., AKYAZ ALAÇAM S., AYGÜN Ö., NAS E., YILMAZ E., ÜÇÜNCÜ F., DİNCER N., AYMAZ Ş., AKKOYUN F.,
Project Supported by Higher Education Institutions, Eğitimi ve Araştırmayı Desteklemek için Bilgisayar Teknolojileriyle Entegre Eklemeli İmalat Laboratuvarının Kurulması, 2023 - Continues

Metrics

Publication: 5
Citation (Scopus): 3
H-Index (Scopus): 1

non Academic Experience

THY DOCO, Stajyer

Taşpınar Yazılım, Stajyer