

Res. Asst. MELİH ÖZ

Personal Information

Office Phone: [+90 242 227 4361](tel:+902422274361)

Email: melihoz@akdeniz.edu.tr

Web: <https://avesis.akdeniz.edu.tr/melihoz>

International Researcher IDs

ORCID: 0000-0003-2157-1788

Publons / Web Of Science ResearcherID: AAB-9178-2021

Yoksis Researcher ID: 272623

Education Information

Doctorate, Akdeniz University, Institute of Science, Bilgisayar Mühendisliği A.B.D, Turkey 2021 - Continues

Postgraduate, Akdeniz University, Institute of Science, Bilgisayar Mühendisliği Bölümü (İngilizce), Turkey 2017 - 2021

Undergraduate, Akdeniz University, Faculty Of Engineering, Department of Electrical and Electronics Engineering, Turkey 2008 - 2014

Foreign Languages

English, C1 Advanced

Research Areas

Computer Sciences, Artificial Intelligence, Computer Learning and Pattern Recognition, Computer Learning, Pattern Recognition and Image Processing, Neural Networks, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Engineering, Department of Computer Engineering, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Automated Bird Counting with Deep Learning for Regional Bird Distribution Mapping**
AKÇAY H. G., KABASAKAL B., AKSU D., DEMİR N., ÖZ M., ERDOĞAN A.
ANIMALS, vol.10, no.7, 2020 (SCI-Expanded)

Articles Published in Other Journals

- The use of synthetic data to facilitate eye segmentation using deeplabv3+**
ÖZ M., DANIŞMAN T., GÜNAY M., Şanal E. Z., DUMAN Ö., LEDET J. W.
Annals of Emerging Technologies in Computing, vol.5, no.3, 2021 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

I. The Effect Of The Synthetic Data On The Eye Segmentation Using Deeplabv3+

ÖZ M., DANIŞMAN T., Şanal E. Z. G., GÜNAY M., DUMAN Ö.

International Conference on Artificial Intelligence and Applied Mathematics in Engineering, Antalya, Turkey, 9 - 11 October 2020, pp.1

Supported Projects

DUMAN Ö., ÖZ M., GÜNAY M., DANIŞMAN T., GÜZEY E. Z., SARAÇOĞLU M., Project Supported by Higher Education Institutions, Epileptik nöbet anında göz bulgularının görüntü ve sinyal işleme teknikleri kullanarak tespiti, 2018 - 2021

Metrics

Publication: 3

Citation (WoS): 6

Citation (Scopus): 33

H-Index (WoS): 1

H-Index (Scopus): 1