

Res. Asst. ESRA YÜCE

Personal Information

Email: esra.yuce@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/2159>

International Researcher IDs

ScholarID: 2

ORCID: 0000-0002-9522-8352

Publons / Web Of Science ResearcherID: MTF-7253-2025

Education Information

Postgraduate, Yozgat Bozok University, Institute Of Postgraduate Education, Turkey 2022 - Continues

Undergraduate, Yozgat Bozok University, Faculty Of Engineering-Architecture, Turkey 2017 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- Detection and classification of COVID-19 by using faster R-CNN and mask R-CNN on CT images**
ŞAHİN M., ULUTAŞ H., Yuce E., ERKOÇ M. F.
Neural Computing and Applications, vol.35, no.18, pp.13597-13611, 2023 (SCI-Expanded)

Articles Published in Other Journals

- A deep learning approach for detecting pneumonia in chest X-rays**
Şahin M. E., Ulutaş H., Yüce E.
Avrupa Bilim ve Teknoloji Dergisi, no.28, pp.562-567, 2021 (Peer-Reviewed Journal)

Papers Published in Refereed Scientific Meetings

- Classification of Cerebral Infarction Using Convolutional Neural Networks**
Yüce E., ŞAHİN M. E., ULUTAŞ H., ERKOÇ M. F.
2024 Innovations in Intelligent Systems and Applications Conference (ASYU), 16 - 18 October 2024

Metrics

Publication: 4

Citation (Scopus): 38

H-Index (Scopus): 1