Res. Asst. ÜMİT MERT ÇAĞLAR



Personal Information

Office Phone: <u>+90 312 210 3747</u> Email: mecaglar@metu.edu.tr Other Email: mert.caglar@metu.edu.tr Web: https://avesis.metu.edu.tr/mecaglar Address: ODTÜ Enformatik Enstitüsü

International Researcher IDs ScholarID: 1bUVmLsAAAAJ ORCID: 0000-0002-0391-3847 Publons / Web Of Science ResearcherID: LLM-2113-2024 ScopusID: 58722419900 Yoksis Researcher ID: 403636

Education Information

Doctorate, Middle East Technical University, Graduate School of Informatics, Modeling and Simulation, Turkey 2022 - Continues Postgraduate, Middle East Technical University, Graduate School of Informatics, Modeling and Simulation, Turkey 2018 - 2022 Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Electrical and Electronics Engineering, Turkey 2013 - 2018

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Improving classification performance of endoscopic images with generative data augmentation, Middle East Technical University, Graduate School of Informatics, Modeling and Simulation, 2022

Research Areas

Computer Vision, Artificial Intelligence, Computer Learning and Pattern Recognition, Pattern Recognition and Image Processing

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Graduate School of Informatics, Modeling and Simulation, 2024 - Continues



Refereed Congress / Symposium Publications in Proceedings

I. Ulcerative Colitis Mayo Endoscopic Scoring Classification with Active Learning and Generative Data Augmentation

Çağlar Ü. M., İnci A., Hanoğlu O., Polat G., Temizel A. IEEE International Conference on Bioinformatics and Biomedicine (IEEE BIBM 2023), İstanbul, Turkey, 5 - 08 December 2023, pp.462-467

Metrics

Publication: 1

Non Academic Experience

Business Establishment Private, TAI - Turkish Aerospace, Artificial Intelligence and Machine Learning Business Establishment Private, STM Savunma Teknolojileri Mühendislik ve Ticaret A.Ş., RF and Simulation