

Res. Asst. MERVE PINAR

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Marmara University, Faculty Of Technology, Computer Engineering, Turkey 2023 - Continues

Postgraduate, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, Turkey 2019 - 2022

Undergraduate, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Turkey 2009 - 2013

Dissertations

Postgraduate, Derin öğrenme yöntemleri kullanılarak beyin tümörü tiplerinin ve sınırlarının tahminlenmesi, Marmara University, Institute For Graduate Studies İn Pure And Applied Sciences, 2022

Research Areas

Database and Data Structures, Artificial Intelligence, Computer Learning and Pattern Recognition

Academic Titles / Tasks

Research Assistant, Marmara University, Faculty of Technology, Computer Engineering, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Deep Learning-Assisted Segmentation and Classification of Brain Tumor Types on Magnetic Resonance and Surgical Microscope Images**

Cekic E., Pinar E., PINAR M., DAĞÇINAR A.

World Neurosurgery, vol.182, 2024 (SCI-Expanded)

Articles Published in Other Journals

- Yazılım Projelerinde Fazla Mesainin Proje Ekibi ve Projenin Yönetimine Etkisi**

PINAR M., BÜYÜKTANIR B., Emanet Ş., DOĞAN B.

International Journal of Advances in Engineering and Pure Sciences, vol.4, no.32, pp.420-429, 2020 (Peer-Reviewed Journal)

Supported Projects

Çürük E., Pınar M., Sarıkaş A., Pınar E., Başpınar U., TUBITAK Project, Creation of Machine Learning Models for Personalised Rehabilitation Device Using Electrophysiological and Kinematic Data, 2024 - 2026

Metrics

Publication: 3

Citation (Scopus): 4

H-Index (Scopus): 1