

Res. Asst. RANA GÜRSOY

Personal Information

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International Researcher IDs

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Education Information

Postgraduate, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Mechatronics Engineering, Turkey 2024 - Continues

Undergraduate, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Mechatronics Engineering, Turkey 2019 - 2024

Research Areas

Robotics and Mechatronics Systems, Mechatronic Systems, Computer Vision, Artificial Intelligence, Computer Learning and Pattern Recognition

Articles Published in Other Journals

- I. Super-Resolution for Interferometric Imaging: Model Comparisons and Performance Analysis**
Abdiođlu H. B., Gürsoy R., Işık Y., Balcı İ. C., Unal T., Bayer K., Inal M. I., Serin N., Kosar M. F., Esmer G. B., et al.
arXiv, vol.1, no.1, pp.1-8, 2025 (Non Peer-Reviewed Journal)
- II. CNN Based Detection of Cardiovascular Diseases from ECG Images**
Gürsoy R., Sayın I., Çiçek B.
arXiv, pp.1-4, 2024 (Non Peer-Reviewed Journal)

Supported Projects

Gürsoy R., Yüceyalçın F., Soydaş M. A., TUBITAK Project, Exercise Tracking And User Identification System For Fitness Environments, 2024 - 2025

Metrics

Publication: 2