

Res. Asst. GÖKÇE SENA HOCAOĞLU

Personal Information

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Education Information

Postgraduate, Karadeniz Technical University, Mühendislik Fakültesi, Elektrik-Elektronik, Turkey 2021 - Continues

Undergraduate, Kocaeli University, Mühendislik Fakültesi, Elektrik Mühendisliği, Turkey 2017 - 2021

Research Areas

Electrical and Electronics Engineering, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Elektrik-Elektronik, 2022 - Continues

Articles Published in Other Journals

- Altı Serbestlik Dereceli Robot Manipülâtörün Ters Kinematik Analizi İçin Gko Ve Çdde Algoritmalarının Karşılaştırmalı Analizi**
Hocaoğlu G. S., Çavlı N., Benli E.
Dokuz Eylül Üniversitesi Mühendislik Fakültesi Fen ve Mühendislik Dergisi, vol.26, no.78, pp.449-457, 2024 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- SEMI-SUPERVISED SEGMENTATION FOR AUTONOMOUS VEHICLE OF OFF-ROADS**
Zengin S., Hocaoğlu G. S., Benli E.
5th International Conference on Engineering and Applied Natural Sciences ICEANS 2024, Konya, Turkey, 25 - 26 August 2024, pp.792-799
- Autonomous Rechargeable Occupational Safety Robot**
Sağlam A., Eskiş S., Hız Ş., Benli E., Hocaoğlu G. S.
2023 Innovations in Intelligent Systems and Applications Conference (ASYU), Sivas, Turkey, 11 - 13 October 2023, pp.1-6
- Nonlinear Convergence Factor Based Grey Wolf Optimization Algorithm and Load Frequency Control**
HOCAOĞLU G. S., ÇAVLI N., KILIÇ E., DANAYİYEN Y.
5th Global Power, Energy and Communication Conference (GPECOM), Nevşehir, Turkey, 14 - 16 June 2023, pp.282-287

Supported Projects

BENLİ E., HOCAOĞLU G. S., Project Supported by Higher Education Institutions, LIDAR-Kamera Sensör Füzyonu İle Çoklu Hedef Konumlandırılması, 2023 - 2024

Metrics

Publication: 4