Res. Asst. ELİF TUĞBA DEVECİ

Personal Information

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International Researcher IDs
ORCID: 0000-0002-3308-5704
Publons / Web Of Science ResearcherID: J-1788-2018
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Education

Doctorate, Cukurova University, Mühendislik Fakültesi, Biyomedikal Mühendisliği, Turkey 2021 - Continues
Postgraduate, Cukurova University, Mühendislik Fakültesi, Biyomedikal Mühendisliği Anabilim Dalı, Turkey 2017 - 2021
Undergraduate, Cukurova University, Turkey 2012 - 2017

Research Areas

Information Systems, Communication and Control Engineering, Robotics and Mechatronics Systems, Field and Service Robots, Biomedical Engineering, Rehabilitation, Mechanical Engineering, Machine Theory and Dynamics, Robotics, Engineering and Technology

Academic Positions

Research Assistant, Cukurova University, Mühendislik Fakültesi, Biyomedikal Mühendisliği, 2018 - Continues

Articles Published in Other Journals

I. **An Experimental Evaluation of Control Modes for Pneumatic Artificial Muscles Using Fast on/off Valves**
Deveci E. T., Baysal C. V.
Çukurova Üniversitesi Mühendislik-Mimarlik Fakültesi Dergisi, vol.35, no.2, pp.401-412, 2020 (Peer-Reviewed Journal)

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Evaluation of Pneumatic Artificial Muscle Models forRobotic Applications**
Deveci E. T., Baysal C. V.
CILICIA INTERNATIONAL SYMPOSIUM ON ENGINEERING AND TECHNOLOGY CISET 2018, Mersin, Turkey, 26 - 27 October 2018, pp.93-97, (Full Text)

Funded Projects

BAYSAL C. V., DEVECİ E. T., Project Supported by Higher Education Institutions, Yapay Pnömatik Kasların Rehabilitasyon Amaçlı Kullanımı İçin Akıllı Kontrol Sistemi Tasarımı, 2019 - 2021

Metrics

Publication: 2