

Res. Asst. PhD MEHMET BUĞRAHAN KALAYCI

Personal Information

Email: bugrahan.kalayci@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/bugrahan.kalayci>

International Researcher IDs

ORCID: 0000-0003-4833-7166

Publons / Web Of Science ResearcherID: HLX-1059-2023

Yoksis Researcher ID: 180464

Education Information

Doctorate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (Dr), Turkey 2014 - 2022

Postgraduate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), Turkey 2009 - 2013

Undergraduate, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 2004 - 2009

Foreign Languages

English, C1 Advanced

Research Areas

Mechanical Engineering, Machine Theory and Dynamics, Machine Dynamics, System Dynamics and Control, Robotics, Mechatronics, Modeling and Simulation of Dynamic Systems

Academic Titles / Tasks

Research Assistant PhD, Yozgat Bozok University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği, 2010 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- THEORETICAL AND EXPERIMENTAL INVESTIGATION OF SOME SLIDING MODE CONTROL TECHNIQUES USED IN PRACTICE**
Kalaycı M. B., Yiğit İ.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.30, no.1, pp.131-142, 2015 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- BİR BASİT TERS SARKAÇ SİSTEMİNİN ARX TABANLI MODELDEN BAĞIMSIZ KAYAN KİPLİ KONTROLÜ**
Kalaycı M. B., Yiğit İ.
6. Uluslararası Uygulamalı Bilimler Kongresi, Ankara, Turkey, 23 April 2022, pp.6-18

Metrics

Publication: 2

Citation (WoS): 6

Citation (Scopus): 9

H-Index (WoS): 1

H-Index (Scopus): 1