

Res. Asst. Talha Burak AKCA

Personal Information

Email: tbakca@yildiz.edu.tr

Other Email: talhaburak07@gmail.com

Web: <https://avesis.yildiz.edu.tr/tbakca>

International Researcher IDs

ORCID: 0000-0001-8786-0326

Yoksis Researcher ID: 318636

Education Information

Postgraduate, Istanbul Technical University, Fen Bilimleri Enstitüsü, Mekatronik Mühendisliği, Turkey 2019 - Continues
Undergraduate, Yildiz Technical University, Faculty Of Electrical & Electronics, Control And Automation Engineering, Turkey 2014 - 2019

Research Areas

System Dynamics and Control, Robotics, Mechatronics, Modeling and Simulation of Dynamic Systems, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Yildiz Technical University, Faculty Of Mechanical Engineering, Department Of Mechatronics Engineering, 2020 - Continues

Articles Published in Other Journals

- ANFIS Based Inverse Controller Design for Liquid Level Control of a Spherical Tank**
Akca T. B., Ulu C., Obut S.
PRZEGLAD ELEKTROTECHNICZNY, no.2, pp.32-36, 2023 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- Inverse Neuro-Fuzzy Model Based Controller Design for a pH Neutralization Process**
Akca T. B., Ulu C., Obut S.
International Conference on Applied Engineering and Natural Sciences, Konya, Turkey, 15 - 18 October 2022, pp.90

Metrics

Publication: 2