## Res. Asst. Ömer Mutlu Türk KAYA

#### **Personal Information**

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#### **Education Information**

Doctorate, Yildiz Technical University, Faculty Of Electrical & Electronics, Computer Engineering, Turkey 2022 - Continues

Postgraduate, Istanbul Sabahattin Zaim University, Computer Science and Engineering, Turkey 2019 - 2022 Undergraduate, Marmara University, Faculty Of Technology, Mechatronic Engineering, Turkey 2010 - 2015

## Foreign Languages

English, C1 Advanced

# Certificates, Courses and Trainings

Vocational Course, ABB IRC5 BASIC RAPID PROGRAMMING TRAINING, ABB Turkey, 2016

#### Research Areas

Industrial automation, Robotics and Mechatronics Systems, Computer Sciences, Robotics, Mechatronics, Engineering and Technology

## **Academic Titles / Tasks**

Research Assistant, Yildiz Technical University, Faculty Of Electrical & Electronics, Computer Engineering, 2022 - Continues

Research Assistant, Istanbul Sabahattin Zaim University, Faculty Of Engineering And Natural Sciences, Department Of Software Engineering, 2019 - 2022

### Articles Published in Other Journals

I. The Usage of Open Source Mobile Robots in Engineering Education and a Sample Curriculum Kaya Ö. M. T.

İstanbul Sabahattin Zaim Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.3, no.1, pp.1-10, 2021 (Peer-Reviewed Journal)

# Refereed Congress / Symposium Publications in Proceedings

I. Design of an Eight-Wheeled Mobile Delivery Robot and Its Climbing Simulations Kaya Ö. M. T., Erdemir G.

SoutheastCon 2023, Florida, United States Of America, 13 - 16 April 2023, pp.895-900

## Metrics

Publication: 2