

## Res. Asst. Ammar URGAN

### Personal Information

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### Education Information

Post Graduate, Yıldız Technical University, Faculty of Electrical & Electronics, Control And Automation Engineering, Turkey 2019 - Continues

Under Graduate, Yıldız Technical University, Faculty of Electrical & Electronics, Control And Automation Engineering, Turkey 2014 - 2019

### Research Areas

Control and System Engineering, Simulation, Modelling and Identification, Control of Biological Systems, Nonlinear Systems, Industrial automation, Control Systems and Instrumentation, Optimal Control, Neural Networks, Fluid Machinery

### Academic Titles / Tasks

Research Assistant, Yıldız Technical University, Faculty of Electrical & Electronics, Control And Automation Engineering, 2020 - Continues

### Refereed Congress / Symposium Publications in Proceedings

#### I. Feedback Control of a Circulatory System Simulation Circuit during Exercise

Urgan A., Arısoy D. O., Kadıpaşaoğlu A. K.

TOK 2019 OTOMATİK KONTROL TÜRK MİLLİ KOMİTESİ ULUSAL TOPLANTISI, Muğla, Turkey, 11 - 14 September 2019, pp.85-90

### Supported Projects

Kadıpaşaoğlu A. K., Hüdaverdi M., Türker T., TÜBİTAK Project, Development of a Mechanical Circulatory Support System, 2019 - 2022