

Res. Asst. BARIŞ YASİN DEMİR

Personal Information

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Education Information

Postgraduate, Yildiz Technical University, Faculty Of Electrical & Electronics, Control And Automation Engineering, Turkey 2022 - Continues

Undergraduate, Gazi University, Teknoloji Fakültesi, Elektrik - Elektronik Mühendisliği, Turkey 2016 - 2020

Research Areas

Control and System Engineering, Control Systems and Instrumentation, Optimal Control, System Dynamics and Control, Mathematical Modeling Techniques

Academic Titles / Tasks

Research Assistant, Marmara University, Faculty Of Technology, Electrical And Electronics Engineering, 2024 - Continues

Research Assistant, Istanbul Esenyurt University, Mühendislik-Mimarlık Fakültesi, Yazılım Mühendisliği, 2023 - 2024

Refereed Congress / Symposium Publications in Proceedings

- I. MULTIPLE SCENARIO ANALYSIS IN PATH PLANNING OF AUTONOMOUS MOBILE ROBOTS: COMPARISON OF DIJKSTRA AND CONCURRENT DIJKSTRA ALGORITHMS**

Demir B. Y., Eren Y.

11. ULUSLARARASI MÜHENDİSLİK VE TEKNOLOJİ YÖNETİMİ KONGRESİ, 16 - 17 March 2024, pp.71-78

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Publication: 1