

## Res. Asst. RIDVAN TOKYÜREK

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-0683-9064

### Education Information

Postgraduate, Cukurova University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği, Turkey 2022 - Continues

Undergraduate, Ataturk University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği, Turkey 2015 - 2020

### Research Areas

Control and System Engineering, Robotics and Mechatronics Systems, Electrical and Electronics Engineering, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Cukurova University, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği, 2022 - Continues

### Refereed Congress / Symposium Publications in Proceedings

I. **A RCS Reduction Method Using the Air-Based Anisotropic Metasurface Polarization Converter**

Tokyürek R., Tutar F., Öztürk G.

8th International Scientific Conference Communications Informatics Energy and Management-TIEM 2023, Balıkesir, Turkey, 1 - 03 December 2023, pp.90-96

### Supported Projects

Şatr O., TUBITAK Project, Doğu Anadolu Gözlemevi (DAG) Türbülans Profil Sistemi'nin (TPS) Geliştirilmesine DAG Yerleşkesi'nin Atmosferik Türbülans Profilinin Belirlenmesi, 2021 - 2024

Tokyürek R., TUBITAK Project, Artificial Intelligence Technology Military Drone Jammer, 2019 - 2020

Tokyürek R., Karabacak F., Topalli M. T., TUBITAK Project, Transform for Life, 2019 - 2019

### Metrics

Publication: 1

### Non Academic Experience

University, Ataturk University Astrophysics Research and Application Center Directorate, Control and Automation  
Company, Baykar , Kontrol, Gdm ve Seyrsefer Teknolojileri