

## **Res. Asst. Mustafa BORUCU**

### **Personal Information**

**Email:** mborucu@yildiz.edu.tr

**Web:** <https://avesis.yildiz.edu.tr/mborucu>

### **International Researcher IDs**

ScholarID: 0000-0001-7413-6136

ORCID: 0000-0001-7413-6136

Yoksis Researcher ID: 331978

### **Education Information**

Doctorate, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2022 - Continues

Postgraduate, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2019 - 2022

Undergraduate, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Metallurgical And Materials Engineering, Turkey 2014 - 2019

### **Foreign Languages**

English, C2 Mastery

### **Research Areas**

Metallurgical and Materials Engineering, Material science and engineering, Ceramic Materials, Biomaterials, Material Characterization, Nanomaterials

### **Academic Titles / Tasks**

Research Assistant, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Metallurgical And Materials Engineering, 2020 - Continues

### **Courses**

Laboratuvar 1 -, Undergraduate, 2021 - 2022

### **Refereed Congress / Symposium Publications in Proceedings**

- I. SiO<sub>2</sub> – TiO<sub>2</sub> Nanokompozitlerin Hidrotermal Yöntem ile Sentezi ve Fotokatalitik Özelliklerinin İncelenmesi  
Borucu M., Gördük S., Avcıata O.

## Supported Projects

GÖRDÜK S., AVCIATA O., GÜNEY G., AVCIATA U., BORUCU M., ÖZÇELİK G., Project Supported by Higher Education Institutions, Ftalosiyanın Katkılı Nano TiO2 Kompozit Malzemelerin Üretimi ve Fotokatalitik Özelliklerinin İncelenmesi, 2022 - 2023

## Metrics

Publication: 1