

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

Undergraduate

Laboratuvar 1 -, Undergraduate, 2021 - 2022

Papers Published in Refereed Scientific Meetings

1. SiO₂ - TiO₂ Nanokompozitlerin Hidrotermal Yöntem ile Sentezi ve Fotokatalitik Özelliklerinin İncelenmesi

Borucu M., Grdk S., Avciata O.

3rd International Eurasian Conference on Science, Engineering and Technology (EurasianSciEnTech 2021),
Ankara, Turkey, 15 - 17 December 2021, pp.948

Supported Projects

GRDK S., AVCIATA O., GNEY G., AVCIATA U., BORUCU M., ZELİK G., Project Supported by Higher Education
Institutions, Ftalosiyenin Katkılı Nano TiO2 Kompozit Malzemelerin retimi ve Fotokatalitik zelliklerinin İncelenmesi,
2022 - 2023

Metrics

Publication: 1