

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. SiO₂ - TiO₂ Nanokompozitlerin Hidrotermal Yöntem ile Sentezi ve Fotokatalitik Özelliklerinin İncelenmesi
Borucu M., Gördük S., Avcıata O.

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

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