

## Res. Asst. FURKAN BERKAY TAMER

### Personal Information

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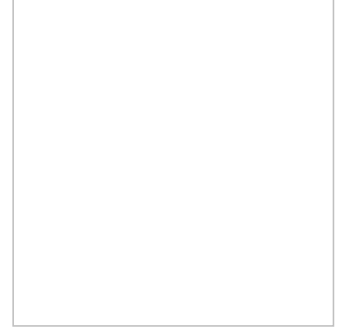
Web: <https://avesis.ktu.edu.tr/furkan.tamer>

### International Researcher IDs

ScholarID: N4U0dpUAAAAJ

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Yoksis Researcher ID: 404957



### Education Information

Doctorate, Karadeniz Technical University, Mühendislik Fakültesi, Metalurji ve Malzeme Mühendisliği, Turkey 2024 - Continues

Postgraduate, Sakarya University, Institute of Science, Metallurgical and Materials Engineering, Turkey 2021 - 2024

Undergraduate, Sakarya University, Faculty of Engineering, Metallurgical and Materials Engineering, Turkey 2017 - 2021

### Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Testing and Control of Materials, Mechanical Properties, Composites, Thermal Treatment, Plating, Material Characterization, Mechanical Metallurgy, Metallic Materials, Nanomaterials, Surface Finishing Processes, Non Metallic Materials Production, Engineering and Technology

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Mühendislik Fakültesi, Metalurji ve Malzeme Mühendisliği, 2024 - Continues

### Articles Published in Other Journals

- Investigation of Production Parameters, Mechanical Properties and Microstructures of 5005 Aluminum Alloys Produced by St/Cu Shell Pair in TRC**  
Tamer F. B., Aslan S.  
Journal of Hendese Technical Sciences and Engineering, vol.1, no.1, pp.36-45, 2024 (Peer-Reviewed Journal)

### Metrics

Publication: 1

## **Non Academic Experience**

Company, ASAŞ Alüminyum Sanayi ve Ticaret A.Ş., Döküm ve Boya İşletmeleri  
Company, Ecoplas Otomotiv Sanayi ve Tic. A.Ş, Planlama