

Res. Asst. İBRAHİM AYDIN

Personal Information

Office Phone: [+90 312 210 2296](tel:+903122102296)

Fax Phone: [+90 312 210 7994](tel:+903122107994)

Email: iaydin@metu.edu.tr

Web: <https://avesis.metu.edu.tr/iaydin>

International Researcher IDs

ORCID: 0000-0003-1325-3691

Publons / Web Of Science ResearcherID: ABM-4601-2022

Yoksis Researcher ID: 282944

Education Information

Postgraduate, Middle East Technical University, Faculty of Engineering, Department of Metallurgical and Materials Engineering, Turkey 2017 - 2020

Undergraduate Minor, Middle East Technical University, Faculty of Engineering, Department of Mechanical Engineering, Turkey 2017 - 2019

Undergraduate, Middle East Technical University, Faculty of Engineering, Department of Metallurgical and Materials Engineering, Turkey 2012 - 2017

Dissertations

Postgraduate, Investigating effects of heat treatment processes on microstructural and mechanical properties of additively manufactured 18Ni300 maraging steel, Middle East Technical University, Faculty of Engineering, Department of Metallurgical and Materials Engineering, 2020

Research Areas

Metallurgical and Materials Engineering, Material science and engineering, Testing and Control of Materials, Mechanical Properties, Nondestructive Testing, Physical Metallurgy, Thermal Treatment, Material Characterization, Mechanical Metallurgy, Production Metallurgy, Powder Metallurgy, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty of Engineering, Department of Metallurgical and Materials Engineering, 2018 - Continues

Refereed Congress / Symposium Publications in Proceedings

I. Roughness coefficient for flood plains with macro roughness elements

AYDIN İ., Kokpınar M. A., Ustaomer M.

International Conference on Fluvial Hydraulics, Lisbon, Portugal, 6 - 08 September 2006, pp.351-352

Metrics

Publication: 3