

Res. Asst. OSMAN ÖZENÇ

Personal Information

Office Phone: [+90 354 242 1001](tel:+903542421001) Extension: 1854

Email: osman.ozenc@bozok.edu.tr

Web: <https://avesis.bozok.edu.tr/osman.ozenc>

Education Information

Postgraduate, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), Turkey 2009 - 2018

Undergraduate, Erciyes University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 2004 - 2008

Dissertations

Postgraduate, Modeling, simulation and tension control of a coil winding machine, Yozgat Bozok University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), 2018

Research Areas

Machine Theory and Dynamics, Machine Dynamics, System Dynamics and Control, Mechatronics, Mechanical Vibrations, Finite Element Methods

Academic Titles / Tasks

Research Assistant, Yozgat Bozok University, Mühendislik-Mimarlık Fakültesi, Makine Mühendisliği, 2011 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

I. **Machinability of the AISI M2 High-Speed Steel using CBN Insert**

Rafighi M., ÖZENÇ O., Kaya M. T., ÖZDEMİR M., AKYILDIZ H. K.

JOURNAL OF THE CHINESE SOCIETY OF MECHANICAL ENGINEERS, vol.42, no.4, pp.403-412, 2021 (Journal

Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

I. **MODELING, SIMULATION AND MODEL FREE TENSION CONTROL OF A COIL WINDING SYSTEM**

Özenç O., Yiğit İ.

2. ULUSLARARASI 19 MAYIS YENİLİKÇİ BİLİMSEL YAKLAŞIMLAR KONGRESİ, Samsun, Turkey, 27 - 29 December

2019, vol.1, pp.60-70