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Education Information

Postgraduate, Gazi University, Mühendislik Fakültesi, Makina Mühendisliği, Turkey 2018 - 2021

Undergraduate, Gazi University, Mühendislik Fakültesi, Makina Mühendisliği, Turkey 2012 - 2017

Dissertations

Postgraduate, Mathematical Modelling of Metal and Functionally Graded Composite Structure Under The Influence of Internal Pressure and Temperature, Gazi University, Mühendislik Fakültesi, Makina Mühendisliği, 2021

Research Areas

Mechanical Engineering, Mechanical, Solid Mechanics

Academic Titles / Tasks

Research Assistant, Gazi University, Teknoloji Fakültesi, İmalat Mühendisliği, 2020 - Continues

Research Assistant, Baskent University, Faculty Of Engineering, Department Of Mechanical Engineering, 2019 - 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Investigation of Elastic Behavior of Internal and External Pressure Loading in a Cylinder System Consisting of Single and Functionally Graded Materials**
Erhan M. F., Türkbaş O. S.
III. INTERNATIONAL NEW YORK CULTURAL INTERACTION AND ACADEMIC STUDIES CONGRESS, New York, United States Of America, 29 - 30 May 2021, pp.359-373
- II. **İÇ BASINÇ VE SICAKLIK ETKİSİNDE BULUNAN TEK TİP VE FONKSİYONEL DERECELENDİRİLMİŞ MALZEMENİN MATEMATİKSEL MODELLENMESİ**
Erhan M. F., Türkbaş O. S.
Uluslararası Bilimsel ve Mesleki Çalışmalar Kongresi – Mühendislik, Ankara, Turkey, 12 - 15 December 2020, pp.35-36