

## Res. Asst. BURAK AYDOĐDU

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Bursa Uludađ University, MÜHENDİSLİK FAKÜLTESİ, MAKİNA MÜHENDİSLİĐİ, Turkey 2023 - Continues

Postgraduate, Bursa Uludađ University, MÜHENDİSLİK FAKÜLTESİ, MAKİNA MÜHENDİSLİĐİ, Turkey 2021 - 2023

Undergraduate, Bursa Uludađ University, MÜHENDİSLİK FAKÜLTESİ, MAKİNA MÜHENDİSLİĐİ, Turkey 2016 - 2021

### Dissertations

Postgraduate, Modelling and optimization of mechanical behavior of structures with artificial neural networks, Bursa Uludađ University, MÜHENDİSLİK FAKÜLTESİ, MAKİNA MÜHENDİSLİĐİ, 2023

### Research Areas

Neural Networks, Finite Element Methods, Optimization

### Academic Titles / Tasks

Research Assistant, Bursa Uludađ University, MÜHENDİSLİK FAKÜLTESİ, MAKİNA MÜHENDİSLİĐİ, 2023 - Continues

### Articles Published in Other Journals

#### I. OPTIMIZATION OF RECTANGULAR SECTION BELLEVILLE SPRINGS WITH ARTIFICIAL NEURAL NETWORK

Aydođdu B., KAYA N.

Makina Tasarım ve İmalat Dergisi, vol.21, no.1, pp.1-12, 2023 (Peer-Reviewed Journal)