

Lect. PhD SÜLEYMAN SOYDAŞ

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: F-6242-2018

Yoksis Researcher ID: 152321

Education Information

Doctorate, Kocaeli University, Fen Bilimleri Enstitüsü, Makina Mühendisliği Bölümü, Turkey 2016 - 2022

Postgraduate, Kocaeli University, Fen Bilimleri Enstitüsü, Mekatronik Mühendisliği Anabilim Dalı, Turkey 2003 - 2006

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Construction and Manufacturing, Machine Design, Computer Aided Design and Manufacturing, Non-traditional manufacturing methods, Material, Machining Methods, Finite Element Methods

Academic Titles / Tasks

Lecturer, Kocaeli University, Kocaeli Meslek Yüksekokulu, Makine ve Metal Teknolojileri, 2015 - Continues

Research Assistant, Kocaeli University, Mühendislik Fakültesi, Makina Mühendisliği, 2009 - 2015

Research Assistant, Kocaeli University, Mühendislik Fakültesi, Mekatronik Mühendisliği, 2004 - 2009

Courses

İmalat İşlemleri - II, Associate Degree, 2022 - 2023

Makine Resmi- II, Associate Degree, 2022 - 2023

Mesleki Bilgisayar Uygulamaları-I, Associate Degree, 2023 - 2024

İmalat İşlemleri - III, Associate Degree, 2023 - 2024

Malzeme Teknolojisi - II, Associate Degree, 2022 - 2023

İleri İmalat Yöntemleri, Associate Degree, 2023 - 2024

İleri Ölçme Teknikleri, Associate Degree, 2023 - 2024

Staj (Yıllık Ders 3+3 AKTS), Associate Degree, 2023 - 2024

Makine Resmi - I, Associate Degree, 2023 - 2024

Mesleki Bilgisayar Uygulamaları-II, Associate Degree, 2022 - 2023

Bilgisayar Destekli Üretim, Associate Degree, 2022 - 2023

Articles Published in Other Journals

- I. **Finite element analysis study: Topology optimization for the front lower arm with innovative double and complex phase materials**
Soydaş S., Iyibilgin O., Saraç H. İ.
SUSTAINABLE ENGINEERING AND INNOVATION, vol.6, no.1, pp.131-140, 2024 (Scopus)
- II. **Development of the calculation method for the loads acting on the lower control arm in vehicles**
SOYDAŞ S., ÇELİK T., SARAÇ H. İ.
Journal of Materials and Mechatronics:A (Online), vol.4, pp.373-383, 2023 (Peer-Reviewed Journal)

Metrics

Publication: 2