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Education

Doctorate, Manisa Celal Bayar University, Lisansüstü Eğitim Enstitüsü, Turkey 2024 - Present
Postgraduate, Manisa Celal Bayar University, Fen Bilimleri Enstitüsü, Mechanical Engineering, Turkey 2020 - 2024
Undergraduate, Manisa Celal Bayar University, Mühendislik Fakültesi, Mechanical Engineering, Turkey 2016 - 2019

Dissertations

Postgraduate, Mini dental implantların tasarımı ve sonlu elemanlar yöntemi ile mekanik analizi, Manisa Celal Bayar University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, 2024

Research Areas

Avesis Research Areas: Mechanical Engineering, Mechanical
WoS Research Areas: Engineering Mechanical, Engineering Computing & Technology (Eng), Mechanics
Scopus Research Areas: Automotive Engineering

Academic Positions

Research Assistant, Manisa Celal Bayar University, Mühendislik Ve Doğa Bilimleri Fakültesi, Makine Mühendisliği, 2023 - Present

Papers Presented at Peer-Reviewed Scientific Conferences

I. **Investigation of The Effect of Distance Between Holes on Drop Atomization on The Surface of A Perforated Plate Vibrating at High Frequency**
Bilekli Ü. G., Eren A., Sarı G.
International Congress on New Trends in Mechanics, Baku, Azerbaijan, 04 September 2025, pp.100-105, (Full Text)

II. **Analysis of Radial Fatigue Test Applied to Steel Wheels Using Finite Element Method**
Yılmaz A., Çiftçi E., Demirci V., Köse M., Eren A., Sarı G.
The 9th International Students Science Congress, Manisa, Turkey, 22 May 2025, pp.150, (Full Text)

III. **Havacılık ve Otomotiv Sektöründe Kullanılan Sac Kalıplarının Tasarım Sürecinde Gerilme Analizi**
Kahraman Ş., Fere Y., Yıldız S., Sarı G., Eren A., Can Y., Eştürkler A.
VI. ULUSAL ÜNİVERSİTE-SANAYİ İŞ BİRLİĞİ AR-GE VE İNOVASYON KONGRESİ , Manisa, Turkey, 20 December 2024, pp.50-51, (Summary Text)

IV. **Farklı Kemik Tiplerine Uygulanan Mini Dental İmplantların Dikey Yük Etkisi Altındaki Davranışlarının İncelenmesi**
Eren A., Özhan B. B., Flanagan D.
ANKARA INTERNATIONAL CONGRESS ON SCIENTIFIC RESEARCH-IX, Ankara, Turkey, 26 December 2023, vol.2, pp.2348-2353, (Full Text)

Peer Reviews in Scientific Publications

JOURNAL OF ENGINEERING AND APPLIED SCIENCE, SCI Journal, June 2026
JOURNAL OF ENGINEERING AND APPLIED SCIENCE, SCI Journal, May 2026

Metrics

Publication: 5

Non Academic Experience

Şafak Döküm Makine Parça Sanayi, Proje Tasarım Mühendisi