

## Lect. DAMLA YAĞCI

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Yildiz Technical University, Graduate School Of Natural And Applied Sciences, Enerji (Dr), Turkey 2022 - Continues

Postgraduate, Ege University, Fen Bilimleri Enstitüsü, Makine Mühendisliği (YI) (Tezli), Turkey 2019 - 2021

Undergraduate, Ataturk University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 2013 - 2018

### Dissertations

Postgraduate, Yatay boruların içinden geçen soğutucular için yoğuşma ısı transfer denklemlerinin irdelenmesi, Ege University, Fen Bilimleri Enstitüsü, Makine Mühendisliği, 2021

### Research Areas

Mechanical Engineering

### Academic Titles / Tasks

Lecturer, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, TECHNOLOGY OF HYBRID AND ELECTRIC VEHICLES, 2022 - Continues

### Academic and Administrative Experience

Internship Coordinator, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, TECHNOLOGY OF HYBRID AND ELECTRIC VEHICLES, 2024 - Continues

Education and Curriculum Board Member, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, TECHNOLOGY OF HYBRID AND ELECTRIC VEHICLES, 2024 - Continues

Adaptation/Exemption Committee Member, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, TECHNOLOGY OF HYBRID AND ELECTRIC VEHICLES, 2023 - Continues

Exam Program Preparation Commission Member, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, TECHNOLOGY OF HYBRID AND ELECTRIC VEHICLES, 2023 - 2024

Meslek Yüksekokulu Yönetim Kurulu Üyesi, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, 2023 - 2023

Meslek Yüksekokulu Kurulu Üyesi, Istanbul Gelisim University, ISTANBUL GELISIM VOCATIONAL SCHOOL, 2023 - 2023

Assistant Director of Vocational School, Istanbul Gelisim University, 2023 - 2023

## Courses

BİLGİSAYAR DESTEKLİ ÇİZİM, Associate Degree, 2023 - 2024  
MOTOR TERMODİNAMİĞİ, Associate Degree, 2023 - 2024, 2022 - 2023  
HİDROLİK VE PNÖMATİK KONTROL SİSTEMLERİ, Associate Degree, 2024 - 2025  
ENERJİ DEPOLAMA, Associate Degree, 2024 - 2025  
HİBRİT VE ELEKTRİKLİ TAŞITLAR TEKNOLOJİSİNE GİRİŞ, Associate Degree, 2024 - 2025  
MALZEME TEKNOLOJİSİ, Associate Degree, 2024 - 2025  
HİDROLİK VE ELEKTRO PNÖMATİK SİSTEMLER, Associate Degree, 2023 - 2024, 2022 - 2023  
MALZEME TEKNOLOJİSİ, Associate Degree, 2024 - 2025  
HİDROLİK VE ELEKTRO-PNÖMATİK SİSTEMLER, Associate Degree, 2023 - 2024, 2022 - 2023  
BİLGİSAYAR DESTEKLİ TASARIM I, Associate Degree, 2024 - 2025  
STATİK VE MUKAVEMET, Associate Degree, 2023 - 2024  
ÖLÇME YÖNTEMLERİ, Associate Degree, 2022 - 2023  
HİBRİT TEKNOLOJİSİNDE BİLGİSAYAR DESTEKLİ TASARIM I, Associate Degree, 2023 - 2024  
ÖLÇME TEKNİĞİ, Associate Degree, 2022 - 2023  
BİLGİSAYAR DESTEKLİ TEKNİK RESİM, Associate Degree, 2022 - 2023  
İÇTEN YANMALI MOTORLAR, Associate Degree, 2022 - 2023  
BİLGİSAYAR DESTEKLİ ÇİZİM, Associate Degree, 2022 - 2023

## Articles Published in Other Journals

- YATAY DÜZ BORULAR İÇİNDEN GEÇEN SOĞUTUCULAR İÇİN YOĞUŞMA ISI TRANSFER DENKLEMLERİNİN KARŞILAŞTIRILMASI**  
Yağcı D., Çoban M. T., Turgut O. E.  
Manisa Celal Bayar University, vol.2, pp.34-48, 2021 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- Enerji Tasarrufu Bakımından Geleneksel Enerji Kaynaklarıyla Yakıt Pillerinin Karşılaştırılması**  
YAĞCI D., GENÇASLAN B., TAŞER H. H.  
1st International Conference on Scientific and Academic Research, Konya, Turkey, 10 December 2022, pp.328