

Res. Asst. ÖZLEM YALÇIN

Personal Information

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International Researcher IDs

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Education Information

Doctorate, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Department Of Mechanical Engineering, Turkey 2023 - Continues

Postgraduate, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Department Of Mechanical Engineering, Turkey 2019 - 2023

Undergraduate, Hitit University, Mühendislik Fakültesi, Makine Mühendisliği Bölümü, Turkey 2010 - 2014

Foreign Languages

French, A1 Beginner

English, C1 Advanced

Certificates, Courses and Trainings

Vocational Course, Sunum Tasarımı ve Veri Görselleştirme , Proludus, 2023

Quality Management, ISO 9001 Master - Quality Certification, İstanbul Gelişim Üniversitesi, 2022

Vocational Course, InCites B/A & Journal Citation Reports & Essential Science Indicators , Clarivate, 2021

Vocational Course, IHA-1 SPORİTİF/AMATOR LİSANS TIPLİ PILOT, SHGM / Sivil Havacılık Genel Müdürlüğü, 2021

Vocational Course, Course-Research and Publication Ethics: Module 5-Conflicts of Interest and Intellectual Property , Charlesworth Author Services, 2021

Vocational Course, Academic Publishing & Enhancing Research Effectiveness , Springer Nature Group, 2020

Vocational Course, Discover of International Collaboration and Funding Opportunities// TUBİTAK ULAKBİM EKUAL, Elsevier, 2020

Education Management and Planning, Elsevier Türkiye 5N1K - Yayın Yapmaya Nasıl Hazırlanabilirim?, Elsevier, 2020

Vocational Course, Mendeley Eğitimi //TUBİTAK ULAKBİM EKUAL, Elsevier, 2020

Occupational Health and Safety, İş Sağlığı ve Güvenliği Belgesi, İstanbul Gelişim Üniversitesi, 2020

Vocational Training, Bilimsel Görünürlük ve Etki Artışı, Elsevier, 2020

Vocational Course, Etkin Araştırma Hazırlığı, Elsevier, 2020

Vocational Training, Etkin Bilimsel Yayın Yazma ve Yayın Süreci, Elsevier, 2020

Entrepreneurship, KOSGEB Uygulamalı Girişimcilik Eğitimi, KOSGEB, 2011

Dissertations

Postgraduate, MODELING OF NATURAL CONVECTION PROBLEMS WITH LATTICE BOLTZMANN METHOD, İstanbul University-Cerrahpaşa, Institute Of Graduate Education, Department Of Mechanical Engineering, 2023

Research Areas

Mechanical Engineering, Fluid Mechanics, Thermodynamics, Heat and Mass Transfer, Computational fluid dynamics, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Istanbul Gelisim University, Mühendislik-Mimarlık Fakültesi, Uçak Mühendisliği Bölümü, 2020 - Continues

Refereed Congress / Symposium Publications in Proceedings

I. Crashworthiness Investigation of Metallic Thin-Walled Tubes Under Axial Impact Loading

Baykasoğlu C., Tunay Tozlu M., Yalçın Ö.

The First International Symposium on Industrial Design Engineering (ISIDE14), Karabük, Turkey, 8 - 09 May 2014, pp.71-75

Supported Projects

Yalçın Ö., Vatandaş O. E., Al A. C., Project Supported by Higher Education Institutions, Farklı Tasarımlarda İnsansız Hava Araçlarının Modellenmesi, 2021 - 2023

YALÇIN Ö., TUBITAK Project, TÜBİTAK 2241/A ÜNİVERSİTE ÖĞRENCİLERİ YURT İÇİ/ YURT DIŞI ARAŞTIRMA PROJELERİ DESTEKLEME PROGRAMI 2013/4. DÖNEM, 2013 - 2014

Congress and Symposium Activities

Yüksek Başarımlı Hesaplama Konferansı, Working Group, Ankara, Turkey, 2024