

## Asst. Prof. ERHAN DEMİR

### Personal Information

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### International Researcher IDs

ScholarID: uu\_dU4UAAAAJ

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### Education Information

Doctorate, Cukurova University, Fen Bilimleri Enstitüsü, İş Sağlığı Ve Güvenliği, Turkey 2019 - 2022

Postgraduate, Uskudar University, Institute Of Health Sciences, İş Sağlığı Ve Güvenliği, Turkey 2017 - 2018

Masters (Non-Thesis), Firat University, Institute Of Social Sciences, İş Sağlığı Ve Güvenliği, Turkey 2013 - 2014

Undergraduate, Istanbul University, Mühendislik Fakültesi, Deniz Ulaştırma Ve İşletme Mühendisliği, Turkey 2008 - 2012

### Foreign Languages

English, B2 Upper Intermediate

### Certificates, Courses and Trainings

Occupational Health and Safety, B Sınıfı İş Güvenliği Uzmanlığı, ÇALIŞMA VE SOSYAL GÜVENLİK BAKANLIĞI, 2017

Occupational Health and Safety, C SINIFI İŞ GÜVENLİĞİ UZMANLIĞI, ÇALIŞMA VE SOSYAL GÜVENLİK BAKANLIĞI, 2013

### Dissertations

Doctorate, Evaluation of physical risk factors in occupational health and safety by fuzzy failure mode effects analysis – case of clothing enterprise, Cukurova University, Fen Bilimleri Enstitüsü, 2022

### Research Areas

Work Health, Disaster Management, Ergonomics and Occupational Safety

### Academic Titles / Tasks

Assistant Professor, Erzincan Binali Yildirim University, Tercan Meslek Yüksekokulu, Mülkiyet Koruma Ve Güvenlik Bölümü, 2023 - Continues

Lecturer, Erzincan Binali Yildirim University, Tercan Meslek Yüksekokulu, Mülkiyet Koruma Ve Güvenlik Bölümü, 2015 - 2023

## Academic and Administrative Experience

Erzincan Binali Yıldırım Üniversitesi, Tercan Meslek Yüksekokulu, 2018 - Continues

Erzincan Üniversitesi, Tercan Meslek Yüksekokulu, Mülkiyet Koruma Ve Güvenlik, 2015 - Continues

Erzincan Üniversitesi, Tercan Meslek Yüksekokulu, Mülkiyet Koruma Ve Güvenlik, 2015 - Continues

## Courses

OCCUPATIONAL HEALTH AND SAFETY IN HEALTH INSTITUTIONS, Associate Degree, 2024 - 2025, 2021 - 2022, 2020 - 2021

Mesleki Yabancı Dil-I, Associate Degree, 2024 - 2025

RISK MANAGEMENT AND ASSESSMENT, Associate Degree, 2023 - 2024, 2021 - 2022, 2020 - 2021

REPORTING AND DOCUMENTATION IN OHS, Associate Degree, 2023 - 2024, 2021 - 2022, 2020 - 2021

OCCUPATIONAL HEALTH AND SAFETY 2, Associate Degree, 2024 - 2025, 2021 - 2022, 2020 - 2021

OCCUPATIONAL HEALTH AND SAFETY IN MACHINERY AND EQUIPMENT, Associate Degree, 2024 - 2025, 2021 - 2022, 2020 - 2021

Mesleki Yabancı Dil-I, Associate Degree, 2024 - 2025

İş Sağlığı ve Güvenliği, Associate Degree, 2023 - 2024

Bilgi ve İletişim Teknolojisi, Associate Degree, 2024 - 2025

OCCUPATIONAL HEALTH AND SAFETY 1, Associate Degree, 2023 - 2024, 2020 - 2021

INFORMATION AND COMMUNICATION TECHNOLOGY, Associate Degree, 2021 - 2022, 2020 - 2021

Ergonomi, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017

Temel Fizik, Associate Degree, 2018 - 2019

İş Sağlığı ve Meslek Hastalıkları, Associate Degree, 2017 - 2018

İş Sağlığı ve Güvenliği Yönetim Sistemleri, Associate Degree, 2017 - 2018

İlkyardım, Associate Degree, 2017 - 2018

İş Sağlığı ve Güvenliği, Associate Degree, 2016 - 2017

Maden İşlerinde İSG, Associate Degree, 2017 - 2018

Yapı İşlerinde İSG, Associate Degree, 2017 - 2018

Sivil Savunma Bilgisi, Associate Degree, 2015 - 2016, 2014 - 2015

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluation of physical risk factors by fuzzy failure mode and effects analysis: an apparel mill example.**

Demir E., Sabır E. C.

INTERNATIONAL JOURNAL OF OCCUPATIONAL SAFETY AND ERGONOMICS, vol.31, no.1, pp.89-98, 2024 (SSCI)

## Articles Published in Other Journals

- I. **Statistical Analysis of Occupational Accidents in the Turkish Health Sector Between 2013 and 2019**

Demir E., Özay M. E.

International Journal of Pure and Applied Sciences, vol.8, no.1, pp.1-12, 2022 (Peer-Reviewed Journal)

- II. **The Relationship Between Job Satisfaction and Job Security Perception: The Case of Construction Workers**

Demir E., Ensari Özay M., Uçan R., Kayhan H.

International Journal of Advances in Engineering and Pure Sciences, vol.33, no.1, pp.58-63, 2021 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Preparedness for Disaster and Emergency Situations in Health Institutions**  
Demir E.  
ULUSLARARASI AFETLERDE SAĞLIK VE SOSYAL HİZMETLER KONGRESİ, Malatya, Turkey, 12 - 13 June 2024
- II. **Periodic Evaluation of Thermal Comfort Conditions in a Ready-made Clothing Business**  
Demir E., Sabır E. C.  
7th International Mediterranean Science and Engineering Congress, Antalya, Turkey, 24 - 26 October 2022, pp.408-411
- III. **Investigation of Lighting Level in Terms of Occupational Health and Safety: An Example of a Ready-Made Clothing Business**  
Sabır E. C., Demir E.  
6th International Mediterranean Science and Engineering Congress (IMSEC 2021), Antalya, Turkey, 25 - 27 October 2021, pp.349
- IV. **Antalya İlinde Meydana Gelen İş Kazası Sayılarına Genel Bir Bakış ve Türkiye İstatistikleri ile Kıyaslanması**  
Demir E.  
Selçukludan Cumhuriyet'e Sosyal Bilimlerde Antalya, Antalya, Turkey, 1 - 03 March 2018, pp.466-472

## Supported Projects

Demir E., Project Supported by Higher Education Institutions, Evaluation of risk factors in occupational health and safety with fuzzy failure mode and effects analysis-Textile business example, 2021 - 2022

## Scientific Refereeing

ÇALIŞMA İLİŞKİLERİ DERGİSİ, Other journals, February 2021

## Tasks In Event Organizations

Demir E., VI. PROBLEMS IN THE FIELD OF OCCUPATIONAL HEALTH AND SAFETY IN TURKEY AND SOLUTION SUGGESTIONS SYMPOSIUM, Scientific Congress, İstanbul, Turkey, Ekim 2022

Demir E., III. National Occupational Health and Safety Student Congress, Scientific Congress, Niğde, Turkey, Mayıs 2022

## Metrics

Publication: 7

## Congress and Symposium Activities

International Antalya Congress, Attendee, Antalya, Turkey, 2018

## Non Academic Experience

HAYAT ORTAK SAĞLIK GÜVENLİK BİRİMİ, İŞ GÜVENLİĞİ UZMANI