

Asst. Prof. ÖZLEM YURTSEVER

Personal Information

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International Researcher IDs

ScholarID: UtAasLYAAAAJ

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Publons / Web Of Science ResearcherID: KZU-5550-2024

ScopusID: 57209230256

Yoksis Researcher ID: 43682

Biography

Marmara Üniversitesi Teknik Bilimler Meslek Yüksekokulu Mülkiyet Koruma ve Güvenlik Bölümü İş Sağlığı ve Güvenliği programında Dr. Öğretim Üyesi olarak görev yapmaktadır. Marmara Üniversitesi Kimya Mühendisliği Bölümü'nden 2006 yılında mezun olmuş, 2019 yılında Endüstri Mühendisliği alanında doktora derecesini almıştır. 2011-2022 yılları arasında aynı üniversitede öğretim görevlisi olarak çalışmış, 2022'den itibaren akademik kariyerine Dr. Öğretim Üyesi olarak devam etmektedir. Sürdürülebilirlik, karbon ayak izi, enerji verimliliği ve iş güvenliği konularında araştırmalar yürütmekte ve akademik çalışmalarına bu alanlarda devam etmektedir.

Education

Doctorate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Industrial Engineering (Eng), Turkey 2015 - 2019

Postgraduate, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Engineering Management (Eng), Turkey 2006 - 2008

Undergraduate, Marmara University, Faculty of Engineering, Chemical Engineering, Turkey 2003 - 2006

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Carbon emission modelling and assessment of the Turkish banking sector, Marmara University, Institute for Graduate Studies in Pure and Applied Sciences, Department of Industrial Engineering (Eng), 2019

Research Areas

Management, Industrial Engineering

Academic Positions

Assistant Professor, Marmara University, Vocational School of Technical Sciences, Property Protection and Security, 2022 - Continues

Lecturer, Marmara University, Vocational School of Technical Sciences, Property Protection and Security, 2011 - 2022

Academic and Administrative Experience

Deputy Head of Department, Marmara University, Vocational School of Technical Sciences, Property Protection and Security, 2016 - Continues

Marmara University, Vocational School of Technical Sciences, Aquatic Products, 2013 - 2014

Courses

Undergraduate

Calculus 1, Undergraduate, 2018 - 2019

Associate Degree

Risk Factors II, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Risk Factors I, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

General Chemistry, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

General and Technical Communication, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Çevre Koruma , Associate Degree, 2021 - 2022, 2020 - 2021

Risk Management and Evaluation, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

General Chemistry, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

General Chemistry, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014

Search and Rescue, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

General and Technical Communication, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Çevre Koruma , Associate Degree, 2021 - 2022, 2020 - 2021

Labelling and Marking, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Araştırma Yöntem ve Sunum Teknikleri, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020

Risk Factors II, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

Araştırma Yöntem ve Sunum Teknikleri, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020

Risk Factors I, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Araştırma Yöntem ve Sunum Teknikleri, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020

Çevre Koruma, Associate Degree, 2021 - 2022, 2020 - 2021

Search and Rescue, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

Labelling and Marking, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

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Risk Management and Evaluation, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Labelling and Marking, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

General and Technical Communication, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Search and Rescue, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015

Risk Factors II, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Risk Factors I, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017

Research Methods and Techniques, Associate Degree, 2018 - 2019

Occupational Health and Safety, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Occupational Safety Legislation, Associate Degree, 2014 - 2015

Entrepreneurship, Associate Degree, 2014 - 2015

Supervised Theses

Ensari Özyay M., Yurtsever Ö., Kargo şirketinde çalışanlar açısından iş sağlığı ve güvenliği koşulları: Covid 19 pandemisi ve etkileri, Postgraduate, C.BOZDAĞ(Student), 2021

Yalçın B., Yurtsever Ö., Çay Endüstrisinde İş Sağlığı ve Güvenliği Açısından Risk Değerlendirmesi, Postgraduate, H.Durmuş(Student), 2020

Uçan R., Yurtsever Ö., TEKSTİL VE KOZMETİK FİRMALARINDA FİZİKSEL RİSK ETMENLERİNİN ÖLÇÜLMESİ VE DEĞERLENDİRİLMESİ, Postgraduate, M.Can(Student), 2020

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Renewable energy and environmental awareness and opinions: A survey of university students in Canada, Romania and Turkey revisited 16 years later**
YURTSEVER Ö., Ozil E., Ugursal V. I.
International Journal of Green Energy, 2025 (SCI-Expanded)
- II. **A practical methodology for predicting electricity consumption of urban residential buildings**
YURTSEVER Ö.
ENVIRONMENTAL PROGRESS & SUSTAINABLE ENERGY, vol.41, no.5, 2022 (SCI-Expanded)
- III. **Methodology for estimation of the annual electricity consumption of a typical bank with multiple branches**
YURTSEVER Ö., Firat S. U.
ENERGY EFFICIENCY, vol.14, no.6, 2021 (SCI-Expanded)

Articles Published in Other Journals

- I. **Efficiency Evaluation of European Countries in terms of COVID-19**
Bayram G., Yurtsever Ö.
International journal of advances in engineering and pure sciences (Online), vol.33, no.3, pp.366-375, 2021 (Peer-Reviewed Journal)

- II. **Enerji Yoğun Sektörlerde Dekarbonizasyon**
BATUR B., ÇELİK M. C., AKGÜN M., YURTSEVER Ö.
Termodinamik, 2021 (Non Peer-Reviewed Journal)
- III. **Lighting, Thermal Comfort, Personal Noise Measurements: Example of Textile Factories**
Sandıkçı M. C., Yurtsever Ö., Uçan R.
Uludağ Üniversitesi Mühendislik Fakültesi Dergisi, vol.26, no.1, pp.171-186, 2021 (Peer-Reviewed Journal)
- IV. **Bir Çay Fabrikasında Fine-Kinney ve FMEA Yöntemleri ile Risk Değerlendirmesi**
DURMUŞ H., YURTSEVER Ö., YALÇIN B.
International journal of advances in engineering and pure sciences (Online), vol.33, no.2, pp.287-298, 2021 (Peer-Reviewed Journal)
- V. **An Evaluation on Carbon Footprint Indicators in Turkey Located Banks and Worldwide Banks**
Yurtsever Ö., Fırat S. Ü.
INTERNATIONAL JOURNAL OF BUSINESS ANALYTICS, vol.6, no.4, pp.74-95, 2019 (ESCI)

Books

- I. **Impact of Global Warming on Renewable Energy Potentials and Electricity Production in Turkey**
ÖZİL E., ÇELİK M. C., YURTSEVER Ö.
in: Renewable Energy Based Solutions, Uyar Tanay Sıdkı, Javani Nader, Editor, Springer Cham, pp.167-219, 2022
- II. **Sürdürülebilir Bir Dünyaya Dogru: KÜRESEL GÜNDEM VE TÜRKİYE (2017)**
Fırat S. Ü., Yurtsever Ö., İleri Ç., Kıvılcım İ.
İktisadi Kalkınma Vakfı Yayınları, İstanbul, 2017
- III. **Sustainable Supplier Evaluation and Selection Criteria**
Er Kara M., Yurtsever Ö., Fırat S. Ü.
in: Social and Economic Perspectives on Sustainability, Erdoğan M. Mustafa, Mermod Aslı Yüksel, Aşkun Yıldırım Olcay Bige, Editor, IJOPEC Publication, İstanbul, pp.159-168, 2016
- IV. **Tasıtlarda Enerji Verimliliği**
Fırat S. Ü., Yurtsever Ö., Bilsel M.
IS DÜNYASI VE SÜRDÜRÜLEBİLİR KALKINMA, İstanbul, 2015

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Carbon Footprint Analysis with the Emphasis of Neighborhood Emission Distribution: A Case Study of Merzifon District**
YURTSEVER Ö., ÖZİL E.
13th International 100% Renewable Energy Conference (IRENEC), Turkey, 4 - 06 May 2023, pp.68-86, (Full Text)
- II. **Significance of the Local Government Contributions on Carbon Footprint Calculations: Merzifon Municipality**
KIRIK S., TOSUN D., ÖZTÜRK S., YURTSEVER Ö., ÇELİK M. C., ÖZİL E.
13th International 100% Renewable Energy Conference (IRENEC), Turkey, 4 - 06 May 2023, pp.87-100
- III. **Calculation of the Footprint of a Local Government in Turkey: the Case of Seydikemer District**
YURTSEVER Ö., ÇELİK M. C., ÖZİL E.
11th Global Conference on Global Warming (GCGW-2023), Turkey, 14 - 16 June 2023, pp.241-247
- IV. **Eco Friendly Production Options in Sanitary Ware Industry: Carbon Footprint and Sustainability Approach**
ÇELİK M. C., YURTSEVER Ö., ÖZİL E.
11th Global Conference on Global Warming (GCGW-2023), Turkey, 14 - 16 June 2023, pp.264-267
- V. **Estimation of the Cost of Converting All Road Transportation Vehicles in Turkey to Net Zero Emitting Electrical Vehicles by 2035**

YURTSEVER Ö., ÇELİK M. C., ÖZİL E.

11th Global Conference on Global Warming (GCGW-2023), Turkey, 14 - 16 June 2023, pp.248-254, (Summary Text)

VI. COMPARISON OF RENEWABLE ENERGY GENERATION OF TURKEY AND DEVELOPED COUNTRIES ACCORDING TO THE HUMAN DEVELOPMENT INDEX

Özdemir M., Yurtsever Ö., Onat A.

6th INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING , İstanbul, Turkey, 22 - 24 November 2021, pp.1278-1296

VII. ÇAY ENDÜSTRİSİNDE FABRİKA ÇALIŞANLARININ İŞGÜVENLİĞİ KÜLTÜRÜ ALGISI

DURMUŞ H., YURTSEVER Ö., YALÇIN B.

5. ULUSLARARASI İŞ GÜVENLİĞİ VE ÇALIŞAN SAĞLIĞI KONGRESİ, 12 - 13 December 2019

VIII. MATBAA SEKTÖRÜNÜN İŞ SAĞLIĞI VE GÜVENLİĞİ AÇISINDAN DEĞERLENDİRİLMESİ

YURTSEVER Ö., DURMUŞ H.

3. ULUSLARARASI BASIM TEKNOLOJİLERİ SEMPOZYUMU, 10 - 12 October 2019

IX. An Evaluation Study of Greenhouse Gas Emissions for Banking Sector

Yurtsever Ö., Fırat S. Ü.

III. International Applied Social Sciences Congress (C-iasoS – 2019), İzmir, Turkey, 4 - 06 April 2019

X. Evaluating Measurement System by Gauge Repeatability and Reproducibility

Sennaroğlu B., Yurtsever Ö.

2nd European International Conference on Industrial Engineering and Operations Management (IEOM), Paris, France, 26 - 27 July 2018, pp.1610-1616, (Full Text)

XI. Sustainable Supplier Evaluation and Selection Criteria

Er Kara M., Yurtsever Ö., Fırat S. Ü.

International Sustainability Congress, İstanbul, Turkey, 1 - 03 December 2016, pp.190-195, (Full Text)

XII. Türkiye de Kara Taşıtlarının Çevresel Sürdürülebilirlik Açısından İstatistiksel Analizi

Fırat S. Ü., Yurtsever Ö., Bilsel M.

X. ENDÜSTRİ İŞLETME MÜHENDİSLİĞİ KURULTAYI, İstanbul, Turkey, 25 - 26 December 2015

XIII. A Literature Survey on the Criteria Used in Supplier Selection Evaluation Process and their Industrial Relations

ARIOĞLU AKAN M. Ö., YURTSEVER Ö., OKTAY FIRAT S. U.

XII. International Logistics and Supply Chain Congress, 30 - 31 October 2014

XIV. Tedarikçi Seçme ve Değerlendirme Sürecinde Kullanılan Kriterler ve Sektörel İlişkileri Üzerine Bir İnceleme

YURTSEVER Ö., ARIOĞLU AKAN M. Ö., OKTAY FIRAT S. Ü.

13. Ulusal Üretim Araştırmaları Sempozyumu, Turkey, 25 September 2013 - 27 September 2014

Funded Projects

Yurtsever Ö., Fırat S. Ü., Project Supported by Other Private Institutions, Sürdürülebilirlik, İklim Değişikliği ve Enerji: Türkiye ve AB, 2017 - 2017

Yurtsever Ö., Fırat S. Ü., Bilsel M., Project Supported by Other Private Institutions, Taşıtlarda Enerji Verimliliği, 2014 - 2015

Metrics

Publication: 31

Citation (WoS): 3

Citation (Scopus): 5

H-Index (WoS): 2

H-Index (Scopus): 1

Non Academic Experience

Kalite Sistem Grubu, Kalite Denetçisi

Kalite Sistem Grubu, Satış Uzmanı

GlaxoSmithKline, Kalite Kontrol Analisti