

DERYA AZIK ÖZKAN

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAQ-7960-2020

ScopusID: 57205037901

Yoksis Researcher ID: 242188

Education

Doctorate 2015 - 2022	Middle East Technical University, Graduate School Of Social Sciences, Turkey
Postgraduate 2012 - 2015	Middle East Technical University, Faculty Of Arts And Sciences, Department Of Psychology, Turkey
Undergraduate 2007 - 2012	Middle East Technical University, Faculty Of Arts And Sciences, Department Of Psychology, Turkey

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, The mediating role of driving-related cognitions and anxiety in the relationship between driving skills and driving behaviors, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Psychology, 2023

Postgraduate, Self-regulatory driving practices of old and young drivers, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Psychology, 2015

Academic Positions

Assistant Professor 2023 - Continues	Police Academy, Trafik Enstitüsü, Ulaşım Güvenliği ve Yönetimi Anabilim Dalı
Research Assistant 2015 - 2023	Ondokuz Mayıs University, Faculty Of Arts And Sciences, Department Of Psychology

Research Assistant
2016 - 2022

Middle East Technical University, Faculty Of Arts And Sciences, Department Of
Psychology

Funded Projects

1. Özkan T., Azık Özkan D., Üzümcüoğlu Zihni Y., Fındık G., Ersan Ö., Kaçan B., Solmazer G., H2020 Project, Traffic Safety Cultures and the Safe Systems Approach – Towards a Cultural Change Research and Innovation Agenda for Road Safety (TraSaCu), 2015 - 2018

Scholarships

Yurt İçi Doktora Burs Programları, TUBITAK, 2015 - 2019
Yurt İçi Yüksek Lisans Burs Programları, TUBITAK, 2012 - 2014
Lisans Burs Programı, TUBITAK, 2007 - 2012

Journal articles indexed in SCI, SSCI, and AHCI

1. **Driving choices and behaviours of young male drivers at strategic and tactical levels**
AZIK ÖZKAN D., ÖZKAN T.
International Journal of Crashworthiness, vol.29, no.4, pp.648-655, 2024 (SCI-Expanded)
2. **A comparison of the relationship between individual values and aggressive driving in five countries**
Fındık G., Kaçan B., Solmazer G., Ersan Ö., Üzümcüoğlu Zihni Y., Azık D., Özkan T., Lajunen T., Öz B., Pashkevich A., et al.
Journal of Transportation Safety and Security, vol.14, no.3, pp.430-452, 2022 (SSCI)
3. **Cross-cultural differences in driver aggression, aberrant, and positive driver behaviors**
Ersan Ö., Üzümcüoğlu Y., Azık D., Fındık G., Kaçan B., Solmazer G., Özkan T., Lajunen T., Öz B., Pashkevich A., et al.
Transportation Research Part F: Traffic Psychology and Behaviour, vol.71, pp.88-97, 2020 (SSCI)
4. **Cross-cultural differences in pedestrian behaviors in relation to values: A comparison of five countries**
Solmazer G., Azık D., Fındık G., Üzümcüoğlu Y., Ersan Ö., Kaçan B., Özkan T., Lajunen T., Öz B., Pashkevich A., et al.
Accident Analysis and Prevention, vol.138, 2020 (SSCI)
5. **The relationship between self and other in aggressive driving and driver behaviors across countries**
Ersan Ö., Üzümcüoğlu Y., Azık D., Fındık G., Kaçan B., Solmazer G., Özkan T., Lajunen T., Öz B., Pashkevich A., et al.
Transportation Research Part F: Traffic Psychology and Behaviour, vol.66, pp.122-138, 2019 (SSCI)
6. **Driver profiles based on values and traffic safety climate and their relationships with driver behaviors**
Kaçan B., Fındık G., Üzümcüoğlu Y., Azık D., Solmazer G., Ersan Ö., Özkan T., Lajunen T., Öz B., Pashkevich A., et al.
Transportation Research Part F: Traffic Psychology and Behaviour, vol.64, pp.246-259, 2019 (SSCI)

Articles Published in Other Journals

1. **EXPLORING THE LINKS BETWEEN AFFECT AND DRIVER BEHAVIOR: A SYSTEMATIC REVIEW**
Azık Özkan D.
Uludağ Üniversitesi Fen-Edebiyat Fakültesi Sosyal Bilimler Dergisi, vol.25, no.47, pp.565-591, 2024 (Peer-Reviewed Journal)

2. **Impact of Stereotype Threat on Evaluating Female Drivers' Skills**
Özkan B., AZIK ÖZKAN D., ÖZ B.
Trends in Psychology, 2024 (Scopus)
3. **The Role of Sex in Evaluating Other Male and Female Drivers' Driving Skills and Behavior**
Özkan B., Azık D.
Trafik ve Ulaşım Araştırmaları Dergisi (Online), vol.5, no.2, pp.167-182, 2022 (Peer-Reviewed Journal)
4. **PERCEPTIONS OF PROFESSIONAL AND UNPROFESSIONAL DRIVERS ABOUT THEIR OWN BEHAVIOURS AND SKILLS**
Salduz M., Azık D., ÖZ B.
Uludağ Üniversitesi Fen Edebiyat Fakültesi Sosyal Bilimler Dergisi, vol.23, no.43, pp.1331-1363, 2022 (Peer-Reviewed Journal)
5. **Road users' evaluations and perceptions of road infrastructure, trip characteristics, and daily trip experiences across countries**
Azık D., Solmazer G., Ersan Ö., Kaçan B., Fındık G., Üzümcüoğlu Y., Özkan T., Lajunen T., Öz B., Pashkevich A., et al.
Transportation Research Interdisciplinary Perspectives, vol.11, 2021 (Scopus)
6. **Kullanılan Araç Segmenti ile Sürücü Davranışı/Sürüş Yeteneği Arasındaki İlişkinin İncelenmesi**
Azık Özkan D.
Trafik ve Ulaşım Araştırmaları Dergisi (Online), vol.3, no.2, pp.133-144, 2020 (Peer-Reviewed Journal)
7. **A SHORT SCALE OF TRAFFIC CLIMATE ACROSS FIVE COUNTRIES**
Üzümcüoğlu Zihni Y., Ersan Ö., Kaçan B., Solmazer G., Azık Özkan D., Fındık G., Özkan T., Öz B.
Mustafa Kemal Üniversitesi Sosyal Bilimler Enstitüsü Dergisi, vol.46, pp.673-702, 2020 (Peer-Reviewed Journal)
8. **Türkiye Örneğinde Yaşlı ve Genç Sürücüler için Öz-Düzenleyici Davranışların Taktiksel ve Stratejik Dağılımı**
Azık Özkan D., Özkan T.
Trafik ve Ulaşım Araştırmaları Dergisi (Online), vol.1, no.1, pp.14-35, 2018 (Peer-Reviewed Journal)

Papers Presented at Peer-Reviewed Scientific Conferences

1. **Kırılgan erkeklik algısı ve trafik ortamlarında genç erkek sürücülerin gösterdiği öfke ve saldırganlık arasındaki ilişkinin incelenmesi**
Yıldırım M., Azık Özkan D., Ergin U., Öz B.
21. Ulusal Psikolojisi, İstanbul, Turkey, 13 - 16 October 2022, pp.285-286, (Summary Text)
2. **Anksiyete, depresyon ve trafik ikliminin sürücü davranışları üzerindeki etkisi: Olası ilişkiler ve yordayıcı değişkenlerin incelenmesi**
Taş B., Azık Özkan D., Öz B.
21. Ulusal Psikoloji Kongresi, İstanbul, Turkey, 13 - 16 October 2022, pp.176-177, (Summary Text)
3. **Gündelik sıkıntılar ve sapkın sürücü davranışları etkileşimleri.**
Atalan G., Azık Özkan D., Öz B.
21. Ulusal Psikoloji Kongresi, İstanbul, Turkey, 13 - 16 October 2022, pp.175-176, (Summary Text)
4. **Covid-19 effects on anxiety and stress**
Okçuer N., Azık Özkan D.
32. Uluslararası Psikoloji Kongresi, Praha, Czech Republic, 18 - 21 July 2021, (Summary Text)
5. **Perceptions of professional drivers and unprofessional drivers about each other in traffic.**
Azık Özkan D., Salduz M., Öz B.
32. Uluslararası Psikoloji Kongresi, Praha, Czech Republic, 18 - 21 July 2021, (Summary Text)
6. **Root Cause Analysis Of Air France Flight 447 Accident (1 June 2009)**
Azık Özkan D., Özkan T.
16. Avrupa Psikoloji Kongresi, Moscow, Russia, 2 - 05 July 2019, (Summary Text)
7. **Driving Decisions of Young and Old Drivers - Driving Self-Regulation**
Özkan T., Azık Özkan D.

16. Avrupa Psikoloji Kongresi, Moscow, Russia, 2 - 05 July 2019, (Summary Text)
8. **Analysis of Air Crash Accident: Root Cause Anaylsis of IranAir Airlines Flight 1974- IR-277**
Kazemiafshar A., Azık Özkan D., Özkan T.
16. Avrupa Psikoloji Kongresi, Moscow, Russia, 2 - 05 July 2019, (Summary Text)
9. **Examination of the Relationship between the Vehicle Segment Used and Human Factors in Driving.**
Azık Özkan D., Yüzer Günay E., Yüce A. N., Öz B.
16. Avrupa Psikoloji Kongresi, Moscow, Russia, 2 - 05 July 2019, (Summary Text)
10. **Trafikte Öz düzenleyici Davranışlar ve Sapkın Sürücü Davranışları**
Azık Özkan D., Özkan T.
20. Ulusal Psikoloji Kongresi, Ankara, Turkey, 15 - 17 November 2018, (Summary Text)
11. **Negatif ve Pozitif Duygu Durumlarının Sürücü Davranışları ile İlişkisi : Bir Alanyazın Derlemesi.**
Azık Özkan D., Öz B.
20. Ulusal Psikoloji Kongresi, Ankara, Turkey, 15 - 17 November 2018, (Summary Text)
12. **Atlantik Okyanusu Turist Uçağı Kazası Kök Neden Analiz Çalışması - Birgenair 301 Sefer Sayılı Uçuşu**
Azık Özkan D., Özer Ö., Kazemiafshar A., Özkan T.
20. Ulusal Psikoloji Kongresi, Ankara, Turkey, 15 - 17 November 2018, (Summary Text)
13. **Emniyet Kemerini Kullanımı ve Hız arasındaki iki yönlü ilişki: Orta Doğu Teknik Üniversitesi'nde bir gözlemsel çalışma**
Azık Özkan D., Biçer Alp D. Ö.
5. Karayolları Trafik Güvenliği Sempozyumu ve Sergisi, Ankara, Turkey, 21 - 24 May 2014, vol.2, pp.119-130, (Full Text)

Activities in Scientific Journals

Trafik ve Ulaşım Araştırmaları Dergisi (Online), Publication Committee Member, 2018 - Continues

Peer Reviews in Scientific Publications

INTERNATIONAL JOURNAL OF CRASHWORTHINESS, Journal Indexed in SCI-E, October 2023
INTERNATIONAL JOURNAL OF CRASHWORTHINESS, Journal Indexed in SCI-E, October 2023
INTERNATIONAL JOURNAL OF CRASHWORTHINESS, Journal Indexed in SCI-E, September 2023
AYNA Klinik Psikoloji Dergisi, National Scientific Refreed Journal, May 2023
INTERNATIONAL JOURNAL OF CRASHWORTHINESS, Journal Indexed in SCI-E, April 2023
INTERNATIONAL JOURNAL OF CRASHWORTHINESS, Journal Indexed in SCI-E, April 2023
AGGRESSIVE BEHAVIOR, Journal Indexed in SSCI, January 2021
Trafik ve Ulaşım Araştırmaları Dergisi (Online), National Scientific Refreed Journal, January 2020
AGGRESSIVE BEHAVIOR, Journal Indexed in SSCI, January 2020

Scientific Project Refereeing

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, February 2025
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, December 2024
TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, March 2024
TUBITAK Project, 3005 - Sosyal ve Beşeri Bilimlerde Yenilikçi Çözümler Araştırma Projeleri Destek Programı, June 2023
TUBITAK Project, 1002 - Quick Support Program, January 2023

Scientific Research / Working Group Memberships

Research Areas

Social Sciences and Humanities, Behavioural Sciences, Security Sciences