

Assoc. Prof. BAHAR ÖZ

Personal Information

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Education Information

Doctorate, Helsingin Yliopisto, Institute Of Behavioural Sciences, Finland 2006 - 2011

Post Graduate, Middle East Technical University, Graduate School of Social Sciences, Psikoloji (YI) (Tezli), Turkey 2000 - 2003

Under Graduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, Turkey 1995 - 2000

Dissertations

Doctorate, Professional Driving: An Emphasis on Organizational Safety Climate, Helsingin Yliopisto, Institute Of Behavioural Sciences, 2011

Post Graduate, Dispositional Affectivity and Job Performance: The Mediating Effects of Job Satisfaction, Middle East Technical University, Graduate School of Social Sciences, Psikoloji (YI) (Tezli), 2003

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, 2019 - Continues

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, 2018 - 2019

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, 2014 - 2018

Professional Experience

Rector's Advisor, Middle East Technical University, Presidency Office, 2019 - Continues

Head of Department, Middle East Technical University, Presidency Office, Department of Music and Fine Arts, 2019 - Continues

Assistant Director of the Institute, Middle East Technical University, Graduate School of Social Sciences, 2016 - 2019

Advising Theses

- ÖZ B., Traffic locus of control and driver coping styles: The moderating role of dispositional affect, Post Graduate, B.ARSLAN(Student), 2018
- Öz B., Development of the professional driver behavior questionnaire, Post Graduate, Ş.YILMAZ(Student), 2018
- ÖZ B., An investigation of driver behaviors: their relationship with interpersonal problems and representations on the interpersonal circumplex, Post Graduate, Ö.ÖZER(Student), 2017
- Öz B., Investigation and comparison of human factors in driving and attitudes towards disabled drivers: A study with disabled and non-disabled drivers, Post Graduate, B.Anıl(Student), 2016
- ÖZ B., ÖZKAN T., The relationship between traumatic life experience, locus of control and driver behaviors, Post Graduate, C.ÖZ(Student), 2016
- ÖZ B., ÖZKAN T., Organizational safety climate, precondition for unsafe acts and unsafe acts of Turkish commercial airline pilots, Post Graduate, G.SERİN(Student), 2016
- ÖZ B., Investigation and comparison of human factors in driving and attitudes towards disabled drivers: A study with disabled and non-disabled drivers, Post Graduate, B.ANIL(Student), 2016
- ÖZKAN T., ÖZ B., The Relationship between traumatic life experiences, locus of control and driver behaviors, Post Graduate, C.Öz(Student), 2016
- ÖZKAN T., ÖZ B., Organizational safety climate, precondition for unsafe acts and unsafe acts of turkish commercial airline pilots, Post Graduate, G.Serin(Student), 2016

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Investigating driving instructors: The mediating roles of driving skills in the relationship between organizational safety strategies and driver behaviours**
Üzümçüoğlu Y., ÖZ B., ÖZKAN T., Lajunen T.
Transportation Research Part F: Traffic Psychology and Behaviour, vol.76, pp.38-46, 2021 (Journal Indexed in SCI Expanded)

Books & Book Chapters

- I. Öz B., Demirutku K.
Nobel Yayın Dağıtım, Ankara, 2018
- II. **Affectivity job performance and job satisfaction relationship: Does job satisfaction mediates the relationship between dispositional affectivity and job performance?**
ÖZ B., SÜMER H. C.
VDM Verlag Dr. Müller Aktiengesellschaft Co. KG., 2009
- III. **Effects of organizational safety culture on driver behaviours and accident involvement amongst professional drivers**
Öz B., Lajunen T.
in: Driver Behaviour and Training, Lisa Dorn, Editor, Ashgate, Aldershot (UK) , Southampton, pp.143-153, 2008

Refereed Congress / Symposium Publications in Proceedings

- I. **Negatif ve Pozitif Duygu Durumlarının Sürücü Davranışları ile İlişkisi : Bir Alanyazın Derlemesi.**
AZIK D., ÖZ B.
20. Ulusal Psikoloji Kongresi, Ankara, Turkey, 15 - 17 November 2018
- II. **Examination of the Relationship between the Vehicle Segment Used and Human Factors in Driving.**
AZIK D., YÜZER GÜNAY E., YÜCE A. N. , ÖZ B.
6. Avrupa Psikoloji Kongresi (16th European Congress of Psychology), Moskva, Russia, 2 - 05 July 2019
- III. **An Investigation of the Relationship between Multidimensional Fatigue and Flight Behaviours of**

Turkish Commercial Airline Pilots

SERİN G., ÖZ B.

The 33rd Conference on Aviation Psychology: Connecting People, Organisations and Technology in Aviation, Dubrovnik, Croatia, 24 - 28 September 2018

- IV. **Araç Kullanırken Müzik Dinlemek, Sürücü Dürtüsellliği, Trafik Ortamının Risk Seviyesi ile Sürücülerin Risk Algısı Arasındaki İlişki**
ersöz c., budak n., ÖZTÜRK İ., ÖZ B.
20. Ulusal Psikoloji Kongresi, Turkey, 15 - 17 November 2018
- V. **PW 1678 Traffic safety climate: the relationship with driving skills and traffic system resilience**
GÜNER G., tümer e., ÖZTÜRK İ., ÖZ B.
13th World Conference on Injury Prevention and Safety Promotion (Safety 2018), 5 - 07 November 2018
- VI. **An Investigation of the Relationship between Fatigue and Flight Behaviours of Turkish Commercial Airline Pilots**
SERİN G., ÖZ B.
33rd Conference of the European Association for Aviation Psychology, 24 - 28 September 2018
- VII. **Perception of parking pricing and willingness-to-pay (WTP): A preliminary evaluation among METU campus users**
İPEKYÜZ B., GENEL V., ÖZTÜRK O. F., ÖZ B., ÖZTÜRK H. I., TÜYDEŞ YAMAN H.
13th International Congress on Advances in Civil Engineering, 12 - 14 September 2018
- VIII. **Perception of Parking Pricing and Willingness-to-Pay (WTP): A Preliminary Evaluation among METU Campus Users**
İpekyuz B., GENEL V., ÖZTÜRK O. F., ÖZ B., ÖZTÜRK H. I., TÜYDEŞ YAMAN H.
13th Advances in Civil Engineering Congress, İzmir, Turkey, 12 - 14 September 2018
- IX. **The Traffic Experiences of Blind Road Users: An Interpretative Phenomenological Analysis**
ATABEY C. M., ÖZ B., TEKEŞ B.
Lancaster Disability Studies Conference, 11 - 13 September 2018
- X. **Role of Positive and Negative Affect on Coping Strategies of Turkish Drivers**
ARSLAN B., ÖZ B.
20th Congress of International Ergonomics Association, 26 - 30 August 2018, pp.672-678
- XI. **Does Traffic Safety Climate Perception of Drivers Differ Depending on Their Traffic System Resilience and Driving Skills Evaluation?**
GÜNER G., TÜMER E., ÖZTÜRK İ., ÖZ B.
20th Congress of the International Ergonomics Association, IEA 2018, Florence, Italy, 26 - 30 August 2018, vol.825, pp.746-754
- XII. **ODTÜ Psikoloji Bölümü Güvenlik Araştırmaları Birimi: Trafik Psikolojisi Panel Oturumu (Profesyonel Sürücülük: Kurum Güvenlik İklimi ve Trafik Güvenliği İlişkisi)**
ÖZ B.
AYBÜ Psikoloji Kongresi, Turkey, 25 - 27 April 2018
- XIII. **ODTU Psikoloji Bölümü Güvenlik Araştırmaları Birimi: Trafik Psikolojisi Panel Oturumu**
ÖZKAN T., ÖZ B., DEMİR B., BIÇAKSIZ P., ÜZÜMCÜOĞLU ZİHNİ Y.
Ankara Yıldırım Beyazıt Üniversitesi Psikoloji Kongresi: Deneyim Oluşturma ve Aktarımı-IV, Turkey, 25 - 27 April 2018
- XIV. **Barriers to Walking Among College Students**
TÜYDEŞ YAMAN H., ÖZ B., KARATAŞ SEVİNEN P., DALKIÇ G.
Transportation Research Board 97th Annual Meeting, 7 - 11 January 2018
- XV. **The Relationship Between Interpersonal Problems and Driver Behaviors**
ÖZER Ö., ÖZ B.
15th European Congress of Psychology, 11 - 14 July 2017
- XVI. **Anger Expression on the Road in Relation to Impulsive Driving**
ÖZTÜRK İ., ÖZKAN Ö., ÖZ B.
15th European Congress of Psychology, 11 - 14 July 2017

- XVII. Trafik Ortamlarında Portre Kültür Değerleri Ve Yaya Davranışlarının İlişkisi**
ARSLAN B., ÖZ B.
19. Ulusal Psikoloji Kongresi, İzmir, Turkey, 8 - 10 September 2016
- XVIII. Trafik ortamlarında portre kültür değerleri ve yaya davranışlarının ilişkisi**
ARSLAN B., ÖZ B.
19. Ulusal Psikoloji Kongresi, 5 - 07 September 2016
- XIX. Yolda öfke ifadesi: Sürücü dürtüselliği ve cinsiyet rolleri**
ÖZTÜRK İ., ÖZKAN Ö., ÖZ B.
19. Ulusal Psikoloji Kongresi, Turkey, 5 - 07 September 2016
- XX. Kişiler arası problemler ve sürücü davranışları arasındaki ilişkide cinsiyetin düzenleyici rolü**
ÖZER Ö., ÖZ B.
19. Ulusal Psikoloji Kongresi, 5 - 07 September 2016
- XXI. Sürücülükte öfke ifade şekillerinin yolcunun varlığı ve cinsiyeti ile ilişkisi**
YILMAZ Ş., ÖZ B., LAJUNEN T.
19. Ulusal Psikoloji Kongresi, 5 - 07 September 2016
- XXII. Sürücü dürtüselliğinin cinsiyet ve trafikteki öfke ifadeleri bağlamında incelenmesi**
ÖZKAN Ö., ÖZTÜRK İ., ÖZ B.
19. Ulusal Psikoloji Kongresi, Turkey, 5 - 07 September 2016
- XXIII. Sürücülükte insan faktörleri: Ortopedik engelli sürücüler üzerine bir çalışma**
BAKIR B. A., ÖZ B.
19. Ulusal Psikoloji Kongresi, 5 - 07 September 2016
- XXIV. Sürücü davranışları, becerileri ve kaza değerlendirmesinde atıf yanlılıkları ve stilleri**
FINDIK G., ÖZBAY İ., ÖZ B., LAJUNEN T., ÖZKAN T.
ROTRASA Sürdürülebilir Ulaşım İçin Yol ve Trafik Güvenliği Kongresi, 7 - 08 December 2015
- XXV. Trafikte engelli sürücülere yönelik tutumlar: Mülakat sonuçlarının içerik analizi**
BAKIR B. A., ÖZ B.
ROTRASA Sürdürülebilir Ulaşım İçin Yol ve Trafik Güvenliği Kongresi, Turkey, 7 - 08 December 2015
- XXVI. Well-being, health, and driver behaviours among elderly professional drivers**
FINDIK G., LAJUNEN T., ÖZKAN T., ÖZ B.
14th International Conference on Mobility and Transport for Elderly and Disabled People, 28 - 31 July 2015
- XXVII. WHAT ABOUT DRIVER INSTRUCTORS ACCIDENTS DRIVER BEHAVIORS AND ATTITUDES**
ÜZÜMCÜOĞLU Y., LAJUNEN T. J., ÖZ B., ÖZKAN T.
14th European Congress of Psychology, 7 - 10 July 2015
- XXVIII. BURNOUT WORK STRESS JOB SATISFACTION AND ACCIDENTS AMONG DRIVING INSTRUCTORS THE MEDIATING ROLE OF DRIVER BEHAVIORS**
SOLMAZER G., LAJUNEN T. J., ÖZ B., ÖZKAN T.
14th European Congress of Psychology, 7 - 10 July 2015
- XXIX. Burnout, work stress, job satisfaction, and accidents among driving instructors: The mediating role of driver behaviors**
SOLMAZER G., LAJUNEN T., ÖZ B., ÖZKAN T.
The 14th European Congress of Psychology, 7 - 10 July 2015
- XXX. What About Driver Instructors' Accidents, Driver Behaviors, and Attitudes?**
ÜZÜMCÜOĞLU ZİHNİ Y., LAJUNEN T., ÖZ B., ÖZKAN T.
The 14th European Congress of Psychology, 7 - 10 July 2015
- XXXI. Organizational safety culture driver behaviours and driving skills A study with professional drivers**
ÖZ B., ÖZKAN T., LAJUNEN T.
The 11th European Congress of Psychology, Norway, 7 - 10 July 2009
- XXXII. Differences between different driver groups in self-evaluated perceptual-motor and safety skills**
ÖZ B., ÖZKAN T., LAJUNEN T.
The 4th International Conference on Traffic and Transport Psychology, 31 August - 04 September 2008
- XXXIII. Differences between professional driver groups in self-evaluated perceptual-motor and safety skills**

- ÖZ B., ÖZKAN T., LAJUNEN T. J.
4th International Conference on Traffic Transport Psychology, 31 August - 04 September 2008
- XXXIV. **Effects of organizational safety culture on driver behaviours of professional drivers**
ÖZ B., LAJUNEN T.
The 3rd International Conference on Driver Behaviour and Training, 12 - 13 November 2007
- XXXV. **Differences between different driver groups' stress reactions in traffic settings**
ÖZ B., ÖZKAN T., LAJUNEN T. J.
10th European Congress of Psychology, 3 - 06 July 2007
- XXXVI. **Differences between different driver groups' risky traffic behaviours and stress reactions in traffic settings**
ÖZ B., ÖZKAN T., LAJUNEN T.
The 10th European Congress of Psychology, 3 - 06 July 2007
- XXXVII. **Organizational culture and driver behaviors: A study with professional drivers**
ÖZ B., ÖZKAN T., LAJUNEN T. J.
26th International Congress of Applied Psychology, 16 - 21 July 2006
- XXXVIII. **Organizational culture and driver behaviours. A study with professional drivers**
ÖZ B., ÖZKAN T., LAJUNEN T.
26th International Congress of Applied Psychology, 16 - 21 July 2006
- XXXIX. **Kurum kültürü ve sürücü davranışları**
ÖZ B., ÖZKAN T., LAJUNEN T.
Trafik ve Yol Güvenliği III. Ulusal Kongresi, 17 - 19 May 2006
- XL. **Duygu durum ve iş performansı: İş tatmininin aracı rolü**
ÖZ B., SÜMER H. C.
XIII. Ulusal Psikoloji Kongresi, Turkey, 7 - 11 September 2004

Citations

Total Citations (WOS):128

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