

# Prof. TÜRKER ÖZKAN

## Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: AAC-6190-2020

ScopusID: 35254284200

Yoksis Researcher ID: 179689

## Education Information

2002 - 2006	Doctorate, University of Helsinki, Psikoloji (Alt Alan Trafik Psikolojisi), Finland
1999 - 2002	Postgraduate, Middle East Technical University, Graduate School of Social Sciences, Psikoloji (YI) (Tezli), Turkey
1995 - 1999	Undergraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology, Turkey

## Dissertations

2002	The role of personality characteristics, psychomotor/cognitive abilities and driver behaviours and skills in predicting accident involument, Middle East Technical University, Graduate School of Social Sciences, Psikoloji (YI) (Tezli), Postgraduate
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## Academic Titles / Tasks

2017 - Continues	Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology
2012 - 2017	Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology
2008 - 2012	Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology
2007 - 2008	Lecturer PhD, Middle East Technical University, Faculty of Arts and Sciences, Department of Psychology

## Academic and Administrative Experience

2016 - Continues	Secretary General, Middle East Technical University, Presidency Office
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## Advising Theses

2022	ÖZKAN T., Doctorate, Ö.ÖZKAN(Student), The effect of road safety advertisements on speeding behavior over time: A simulator study
2021	ÖZKAN T., Postgraduate, N.BUDAK(Student), The relationship between personality traits and pedestrian behaviors: Mediating role of individual values

2021	ÖZKAN T., Doctorate, İ.ÖZTÜRK(Student), Preferred level of vehicle automation in Turkey and Sweden: In association with traffic climate, traffic locus of control and driving skills
2021	ÖZKAN T., Doctorate, S.ÖZBOZDAĞLI(Student), The effects of intentional and unintentional mind wandering and perceptual load on driving performance
2020	ÖZKAN T., Doctorate, Ö.Ersan(Student), The Moderating roles of peer pressure and traffic climate on the relationship between family climate for road safety and risky driving behaviors among young drivers
2019	ÖZKAN T., Postgraduate, D.Akarsu(Student), Examining the approaches of OHS professionals to the reasons for falls from height
2019	ÖZKAN T., Doctorate, S.Küçükkömürler(Student), Psychology of uncertainty: the roots of uncertainty reduction
2019	ÖZKAN T., Postgraduate, D.Öcal(Student), Examination of organizational safety culture of an automotive company
2019	ÖZKAN T., Postgraduate, B.Serenat(Student), The Effects of psychological inoculation on drivers' speeding behavior
2019	ÖZKAN T., Postgraduate, F.Erel(Student), Safe working with forklifts
2019	ÖZKAN T., Postgraduate, K.Çınar(Student), Investigation of safety culture in the hospitals and the association between safety culture and behaviours
2019	ÖZKAN T., Postgraduate, D.Antmen(Student), The Relationship between the national identification and attitude towards syrian refugees in the context of Turkey: the role of social contact and locus of control factors
2019	ÖZKAN T., Postgraduate, A.Şen(Student), Development and application of safety culture matrix for underground metal mines and comparison of two companies
2018	ÖZKAN T., Doctorate, B.TEKEŞ(Student), The effect of implementation intention on speeding behavior:A simulator study
2018	ÖZKAN T., Doctorate, G.SOLMAZER(Student), Self-compassion and construal level theory: The role of self-compassion in decreasing the effect of social distance
2018	ÖZKAN T., Doctorate, Y.ÜZÜMCÜOĞLU(Student), The relationship between traffic climate and driver behaviors: Explicit and implicit measures with Turkish and Chinese samples
2018	ÖZKAN T., ATALAY M. Ü., Doctorate, E.PEKPAK(Student), Investigation of workplace accidents in coal and mineral processing plants: Unsafe acts, safety culture and safety leadership
2018	ÖZKAN T., Postgraduate, Y.BURCU(Student), Differentiation of dual motivational system in deviance regulation by achievement goal orientations
2018	ÖZKAN T., Doctorate, F.ÖZDEMİR(Student), The fusion of individual and group levels: The case of political party supporters within extreme pro-group action process
2018	ÖZKAN T., Postgraduate, Y.Burcu(Student), Differentiation of dual motivational system in deviance regulation theory by achievement goal orientations
2018	ÖZKAN T., Postgraduate, Ö.YAMAN(Student), Cultural changes in Turkish society: A comparative study through literature of past and today
2017	ÖZKAN T., Doctorate, B.DEMİR(Student), The social psychological predictors of pedestrian behaviors
2017	GENÇÖZ T., ÖZKAN T., Postgraduate, B.KAÇAN(Student), The path from traffic accident to posttraumatic stress, posttraumatic growth, and driver behavior change: an examination with rumination and transtheoretical model
2017	ÖZKAN T., ÖZ B., Postgraduate, İ.ÖZBAY(Student), The relationship between the Health Belief Model constructs and driver behaviors: Mediating role of driving skills
2017	ÖZKAN T., Postgraduate, U.UYGAR(Student), Risk perception and driving performance comparisons between young male non-professional drivers and taxi drivers
2017	ÖZKAN T., Doctorate, S.DEMİR(Student), Social comparison as a determinant of self-presentation

2017	ÖZKAN T., Postgraduate, İ.ÖZTÜRK(Student), Young driver behaviors in relations to the implicit and explicit driving skills
2016	ÖZKAN T., ÖZ B., Postgraduate, C.ÖZ(Student), The relationship between traumatic life experience, locus of control and driver behaviors
2016	ÖZKAN T., ÖZ B., Postgraduate, G.Serin(Student), Organizational safety climate, precondition for unsafe acts and unsafe acts of Turkish commercial airline pilots
2016	ÖZKAN T., ÖZ B., Postgraduate, C.Öz(Student), The Relationship between traumatic life experiences, locus of control and driver behaviors
2016	ÖZKAN T., ÖZ B., Postgraduate, G.SERİN(Student), Organizational safety climate, precondition for unsafe acts and unsafe acts of Turkish commercial airline pilots
2015	ÖZKAN T., Postgraduate, D.ÖZLEM(Student), Learner driver follow-up study: Attitude change and driver behavior
2015	ÖZKAN T., MISIRLISOY M., Postgraduate, C.DÜNDAR(Student), The effects of mind wandering on simulated driving performance
2015	ÖZKAN T., Postgraduate, B.KOÇ(Student), The others of others: Social representations and violence based on gender identity in Turkey
2015	ÖZKAN T., Doctorate, B.YALÇINDAĞ(Student), Searching for the content and scope of morality with a framework of moral foundations theory
2015	ÖZKAN T., Postgraduate, B.Koç(Student), The others of others': social representations and violence based on gender identity in Turkey
2015	ÖZKAN T., MISIRLISOY M., Postgraduate, B.GÜR(Student), Deciding on speed: "Do knowledge of speed limits and other factors influence our way of driving?"
2015	ÖZKAN T., Postgraduate, D.AZİK(Student), Self-regulatory driving practices of old and young drivers
2015	Misirlisoy M., Özkan T., Postgraduate, S.ÖZBOZDAĞLI(Student), The effects of auditory and visuo-spatial secondary tasks on lane maintenance in predictable and unpredictable driving conditions
2015	ÖZKAN T., Doctorate, P.BIÇAKSIZ(Student), The differential associations of functional and dysfunctional impulsivity with driver behaviors and skills, accidents and offences
2015	ÖZKAN T., Postgraduate, G.YAZICI(Student), The relationship between safety culture, aberrant behavior and safety consequences
2015	ÖZKAN T., Postgraduate, G.Yazıcı(Student), The Relationship between safety culture, aberrant behaviors and safety consequences
2013	ÖZKAN T., Doctorate, Z.YILDIRIM(Student), Religiousness and everyday violations
2011	ÖZKAN T., Postgraduate, G.HAKTANIR(Student), Prediction of safety-related behaviour among Turkish nurses: An application of theory of planned behaviour and effects of safety climate perceptions

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

- I. **MAD-DAX: Anger and driver behaviours on the road**  
Öztürk İ., Bıçaksız P., Üzümcüoğlu Y., ÖZKAN T.  
Transportation Research Part F: Traffic Psychology and Behaviour, vol.102, pp.107-124, 2024 (SSCI)
- II. **Automation Preferences by Traffic Climate and Driver Skills in Two Samples From Countries with Different Levels of Traffic Safety**  
ÖZTÜRK İ., Warner H. W., ÖZKAN T.  
TRANSPORTATION RESEARCH RECORD, vol.2677, no.2, pp.1701-1712, 2023 (SCI-Expanded)
- III. **Driving choices and behaviours of young male drivers at strategic and tactical levels**  
AZİK ÖZKAN D., ÖZKAN T.  
International Journal of Crashworthiness, 2023 (SCI-Expanded)

- IV. **Political interest across cultures: The role of uncertainty avoidance and trust**  
Küçükkömürler S., ÖZKAN T.  
International Journal of Intercultural Relations, vol.91, pp.88-96, 2022 (SSCI)
- V. **Social comparison orientation mediates the association between HEXACO and self-presentation**  
Demir S., ÖZKAN T., DEMİR B.  
SCANDINAVIAN JOURNAL OF PSYCHOLOGY, vol.63, no.4, pp.405-414, 2022 (SSCI)
- VI. **A comparison of the relationship between individual values and aggressive driving in five countries**  
FINDIK G., Kacan B., SOLMAZER G., ERSAN Ö., ÜZÜMCÜOĞLU ZİHNİ Y., AZIK ÖZKAN 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)
- VII. **Driver social desirability scale: A Turkish adaptation and examination in the driving context**  
YILMAZ Ş., ARSLAN B., Öztürk İ., Özkan Ö., ÖZKAN T., Lajunen T.  
Transportation Research Part F: Traffic Psychology and Behaviour, vol.84, pp.53-64, 2022 (SSCI)
- VIII. **The effect of implementation intention on speeding and acceleration overtime: A simulator study**  
Tekeş B., ÖZKAN T.  
Transportation Research Part F: Traffic Psychology and Behaviour, vol.83, pp.323-332, 2021 (SSCI)
- IX. **Masculinity, femininity, and angry drivers: Masculinity and femininity as moderators between driver anger and anger expression style among young drivers**  
Deniz P., Lajunen T., Özkan T., Gaygısız E.  
Accident Analysis and Prevention, vol.161, 2021 (SSCI)
- X. **What is the role of narcissism in the relationship between and**  
Dobrucali B., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.77, pp.246-256, 2021 (SSCI)
- XI. **Investigating driving instructors: The mediating roles of driving skills in the relationship between organizational safety strategies and driver behaviours**  
Üzümcüoğlu Y., ÖZ B., ÖZKAN T., Lajunen T.  
Transportation Research Part F: Traffic Psychology and Behaviour, vol.76, pp.38-46, 2021 (SSCI)
- XII. **Synergy effects of perceived enjoyment and behavioural factors on high speed selection and crash involvement: Adaptive cruise control perspective**  
Atombo C., ÖZKAN T.  
Journal of Transportation Safety and Security, vol.13, no.1, pp.26-45, 2021 (SSCI)
- XIII. **Traffic climate and driver behaviors: The moderating role of driving skills in Turkey and China**  
Üzümcüoğlu Y., ÖZKAN T., Wu C., Zhang H.  
Journal of Safety Research, vol.75, pp.87-98, 2020 (SSCI)
- XIV. **Cross-cultural differences in driver aggression, aberrant, and positive driver behaviors**  
ERSAN Ö., ÜZÜMCÜOĞLU ZİHNİ Y., AZIK ÖZKAN D., FINDIK G., Kacan 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)
- XV. **Cross-cultural differences in pedestrian behaviors in relation to values: A comparison of five countries**  
Solmazer G., AZIK ÖZKAN D., FINDIK G., ÜZÜMCÜOĞLU ZİHNİ Y., ERSAN Ö., Kacan B., ÖZKAN T., Lajunen T., ÖZ B., Pashkevich A., et al.  
ACCIDENT ANALYSIS AND PREVENTION, vol.138, 2020 (SSCI)
- XVI. **Psychometric adaption of the impulsive driver behavior scale in a Chinese sample**  
Ge Y., Qu W., Zhou M., ÖZKAN T., Bicaksiz P., Zhang K.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.68, pp.218-230, 2020 (SSCI)
- XVII. **The relationship between self and other in aggressive driving and driver behaviors across countries**  
Ersan Ö., Üzümcüoğlu Y., Azik D., Findik 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 (SCI-Expanded)
- XVIII. **Special issue in Transportation Research Part F: Driving behavior in ITS**  
Wu C., ÖZKAN T.

- TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.65, pp.519-521, 2019 (SSCI)
- XIX. **How drivers perceive traffic? How they behave in traffic of Turkey and China?**  
Uzumcuoglu Y., Ozkan T., Wu C., Zhang H.  
Transportation Research Part F: Traffic Psychology and Behaviour, vol.64, pp.463-471, 2019 (SCI-Expanded)
- XX. **Young male taxi drivers and private car users on driving simulator for their self-reported driving skills and behaviors**  
Erkus U., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.64, pp.70-83, 2019 (SSCI)
- XXI. **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 (SCI-Expanded)
- XXII. **The Relationship Between Hofstede's Cultural Dimensions, Schwartz's Cultural Values, and Obesity**  
TEKEŞ B., Uzumcuoglu Y., HOE C., ÖZKAN T.  
PSYCHOLOGICAL REPORTS, vol.122, no.3, pp.968-987, 2019 (SSCI)
- XXIII. **The differential associations of functional and dysfunctional impulsivity with driving style: A simulator study**  
Bıçaksız P., ÖZTÜRK İ., ÖZKAN T.  
Transportation Research Part F: Traffic Psychology and Behaviour, vol.63, pp.1-11, 2019 (SSCI)
- XXIV. **An Investigation of Moral Foundations Theory in Turkey Using Different Measures**  
YALÇINDAĞ B., ÖZKAN T., CESUR S., YILMAZ O., TEPE B., PİYALE Z. E., Biten A. F., Sunar D.  
CURRENT PSYCHOLOGY, vol.38, no.2, pp.440-457, 2019 (SSCI)
- XXV. **Traffic climate and driver behaviors: Explicit and implicit measures**  
Uzumcuoglu Y., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.62, pp.805-818, 2019 (SSCI)
- XXVI. **Pedestrian violations: Reasoned or social reactive? Comparing theory of planned behavior and prototype willingness model**  
DEMİR B., ÖZKAN T., Demir S.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.60, pp.560-572, 2019 (SSCI)
- XXVII. **Traffic climate, driver behaviour, and accidents involvement in China**  
Chu W., Wu C., Atombo C., Zhang H., ÖZKAN T.  
ACCIDENT ANALYSIS AND PREVENTION, vol.122, pp.119-126, 2019 (SSCI)
- XXVIII. **Physical, psychological and economic burden of two-wheel users after a road traffic injury: Evidence from intensive care units of three EU countries**  
PAPADAKAKI M., TSALKANIS A., SARRIS M., PIERRAKOS G., Ferraro O. E., Stamouli M., ORSI C., OTTE D., TZAMALOUKA G., Lajunen T., et al.  
JOURNAL OF SAFETY RESEARCH, vol.67, pp.155-163, 2018 (SSCI)
- XXIX. **Interactions between Driving Skills on Aggressive Driving: Study among Chinese Drivers**  
WU C., CHU W., ZHANG H., ÖZKAN T.  
Transportation Research Record, vol.2672, no.31, pp.10-20, 2018 (SCI-Expanded)
- XXX. **The relationships between cultural variables, law enforcements and driver behaviours across 37 nations**  
Uzumcuoglu Y., ÖZKAN T., Lajunen T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.58, pp.743-753, 2018 (SSCI)
- XXXI. **Effects of primary task predictability and secondary task modality on lane maintenance**  
ÖZBOZDAĞLI S., MISIRLISOY M., ÖZKAN T., ATALAY N. B.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.57, pp.97-107, 2018 (SSCI)
- XXXII. **Implicit evaluations about driving skills predicting driving performance**  
Bıcaksiz P., Harma M., Dogruyol B., Lajunen T., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.54, pp.357-366, 2018 (SSCI)
- XXXIII. **When do drivers conform? When do they deviate?**

- Demir S., DEMİR B., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.54, pp.299-310, 2018 (SSCI)
- XXXIV. **... End of Chapter 2**  
Lajunen T., ÖZKAN T., Porter B. E.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.52, 2018 (SSCI)
- XXXV. **Evaluation of a five-year Bloomberg Global Road Safety Program in Turkey**  
GUPTA S., HOE C., ÖZKAN T., Lajunen T. J., VURSAVAS F., SENER S., Hyder A. A.  
PUBLIC HEALTH, vol.144, 2017 (SCI-Expanded)
- XXXVI. **Psychological distress and physical disability in patients sustaining severe injuries in road traffic crashes: Results from a one-year cohort study from three European countries**  
PAPADAKAKİ M., FERRARO O. E., ORSÌ C., OTTE D., TZAMALOUKA G., Von-der-Geest M., Lajunen T., Oezkan T., MORANDİ A., SARRİS M., et al.  
INJURY-INTERNATIONAL JOURNAL OF THE CARE OF THE INJURED, vol.48, no.2, pp.297-306, 2017 (SCI-Expanded)
- XXXVII. **Developing the Impulsive Driver Behavior Scale**  
BIÇAKSIZ P., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.43, pp.339-356, 2016 (SSCI)
- XXXVIII. **Field studies in traffic safety behavior**  
Ozkan T., Porter B. E., Lajunen T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.42, pp.423-424, 2016 (SSCI)
- XXXIX. **A contextual model of driving anger: A meta-analysis**  
DEMİR B., DEMİR S., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.42, pp.332-349, 2016 (SSCI)
- XL. **Driving in the fasting month of Ramadan: An observational study on speeding, horn honking, and using seat belts**  
Yildirim-Yenier Z., LAJUNEN T. J., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.42, pp.562-568, 2016 (SSCI)
- XLI. **Bicycle safety**  
Lajunen T., Ozkan T., Porter B. E.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.41, pp.179-181, 2016 (SSCI)
- XLII. **Life quality and rehabilitation after a road traffic crash: A literature review**  
Uzumcuoglu Y., ÖZKAN T., Lajunen T., MORANDİ A., ORSÌ C., PAPADAKAKİ M., CHLIAOUTAKIS J.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.40, pp.1-13, 2016 (SSCI)
- XLIII. **The role of traffic law enforcements in the relationship between cultural variables and traffic fatality rates across some countries of the world**  
Solmazer G., Uzunmcuoglu Y., Ozkan T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.38, pp.137-150, 2016 (SSCI)
- XLIV. **Impulsivity and driver behaviors, offences and accident involvement: A systematic review**  
BIÇAKSIZ P., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.38, pp.194-223, 2016 (SSCI)
- XLV. **THE MEDIATOR ROLE OF PLANFUL PROBLEM SOLVING ON THE RELATIONSHIP BETWEEN THE PERCEIVED SOCIAL SUPPORT AND GERIATRIC DEPRESSION IN THE ELDERLY RESIDING AT HOME**  
DURAK M., ŞENOL DURAK E., DOĞAN A., ÖZKAN T., Alpay F., Haliscelik A.  
GERONTOLOGIST, vol.55, pp.565, 2015 (SSCI)
- XLVI. **Do internals speed less and externals speed more to cope with the death anxiety?**  
ALPER S., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.32, pp.68-77, 2015 (SSCI)
- XLVII. **In consideration of traffic safety culture**  
Ward N. J., ÖZKAN T.  
TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.26, pp.291-292, 2014 (SSCI)
- XLVIII. **Trip-focused organizational safety climate: Investigating the relationships with errors, violations and positive driver behaviours in professional driving**

ÖZ B., ÖZKAN T., Lajunen T.

TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.26, pp.361-369, 2014 (SSCI)

**XLIX. Traffic safety climate attitudes of road users in Germany**

GEHLERT T., HAGEMEISTER C., ÖZKAN T.

TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.26, pp.326-336, 2014 (SSCI)

**L. Predictors of intrinsic motivation behind seatbelt use in a country where current use is low**

Milder C. M., GUPTA S., ÖZKAN T., HOE C., Lajunen T.

Injury, vol.44, 2013 (SCI-Expanded)

**LI. Cross-cultural comparison of driving skills among students in four different countries**

WARNER H. W., ÖZKAN T., Lajunen T., TZAMALOUKAS G. S.

SAFETY SCIENCE, vol.57, pp.69-74, 2013 (SCI-Expanded)

**LII. Age, gender, mileage and the DBQ: The validity of the Driver Behavior Questionnaire in different driver groups**

Martinussen L. M., Hakamies-Blomqvist L., Moller M., ÖZKAN T., Lajunen T.

ACCIDENT ANALYSIS AND PREVENTION, vol.52, pp.228-236, 2013 (SSCI)

**LIII. An investigation of professional drivers: Organizational safety climate, driver behaviours and performance**

Oz B., ÖZKAN T., Lajunen T.

TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.16, pp.81-91, 2013 (SSCI)

**LIV. Short and user-friendly: The development and validation of the Mini-DBQ**

Martinussen L. M., Lajunen T., Moller M., ÖZKAN T.

ACCIDENT ANALYSIS AND PREVENTION, vol.50, pp.1259-1265, 2013 (SSCI)

**LV. Motorcycle accidents, rider behaviour, and psychological models**

ÖZKAN T., Lajunen T., DOĞRUYOL B., YILDIRIM Z., ÇOYMAK A.

ACCIDENT ANALYSIS AND PREVENTION, vol.49, pp.124-132, 2012 (SSCI)

**LVI. The validity of self-reported seatbelt use in a country where levels of use are low**

ÖZKAN T., Puvanachandra P., Lajunen T., Hoe C., Hyder A.

ACCIDENT ANALYSIS AND PREVENTION, vol.47, pp.75-77, 2012 (SSCI)

**LVII. Individual differences in behavioral reactions to H1N1 during a later stage of the epidemic**

Gaygisiz Ü., Gaygisiz E., ÖZKAN T., Lajunen T.

Journal of Infection and Public Health, vol.5, no.1, pp.9-21, 2012 (SCI-Expanded)

**LVIII. Editorial**

Lajunen T., ÖZKAN T., Porter B. E.

Transportation Research Part F: Traffic Psychology and Behaviour, vol.15, no.1, 2012 (SCI-Expanded)

**LIX. Motorcycle riders' perception of helmet use: Complaints and dissatisfaction**

ORSÍ C., STENDARDO A., MARÍNÓNÍ A., Gilchrist M. D., OTTE D., CHLÍAOUTAKÍS J., LAJUNEN T. J., ÖZKAN T., Dias Pereira J., TZAMALOUKA G., et al.

ACCIDENT ANALYSIS AND PREVENTION, vol.44, no.1, pp.111-117, 2012 (SSCI)

**LX. Burden of Road Traffic Injuries in Turkey**

Puvanachandra P., HOE C., ÖZKAN T., Lajunen T.

TRAFFIC INJURY PREVENTION, vol.13, pp.64-75, 2012 (SCI-Expanded)

**LXI. Cross-cultural comparison of drivers' tendency to commit different aberrant driving behaviours**

Warner H. W., ÖZKAN T., Lajunen T., TZAMALOUKA G.

TRANSPORTATION RESEARCH PART F-TRAFFIC PSYCHOLOGY AND BEHAVIOUR, vol.14, no.5, pp.390-399, 2011 (SSCI)

**LXII. Aggressive driving among British, Dutch, Finnish and Turkish drivers**

ÖZKAN T., LAJUNEN T., Parker D., Sumer N., Summala H.

INTERNATIONAL JOURNAL OF CRASHWORTHINESS, vol.16, no.3, pp.233-238, 2011 (SCI-Expanded)

**LXIII. Self-Report Instruments and Methods**

Lajunen T., ÖZKAN T.

HANDBOOK OF TRAFFIC PSYCHOLOGY, pp.43-59, 2011 (SSCI)

- LXIV. **Person and Environment: Traffic Culture**  
ÖZKAN T., Lajunen T.  
HANDBOOK OF TRAFFIC PSYCHOLOGY, pp.179-192, 2011 (SSCI)
- LXV. **Why were Turks unwilling to accept the A/H1N1 influenza-pandemic vaccination? People's beliefs and perceptions about the swine flu outbreak and vaccine in the later stage of the epidemic**  
Gaygisiz U., Gaygisiz E., ÖZKAN T., Lajunen T.  
VACCINE, vol.29, no.2, pp.329-333, 2010 (SCI-Expanded)
- LXVI. **An investigation of the relationship between organizational climate and professional drivers' driver behaviours**  
Oz B., ÖZKAN T., Lajunen T.  
SAFETY SCIENCE, vol.48, no.10, pp.1484-1489, 2010 (SCI-Expanded)
- LXVII. **Can the traffic locus of control (T-LOC) scale be successfully used to predict Swedish drivers' speeding behaviour?**  
WARNER H. W., Ozkan T., Lajunen T.  
ACCIDENT ANALYSIS AND PREVENTION, vol.42, no.4, pp.1113-1117, 2010 (SSCI)
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- XXXII. **Sürücü davranışları, becerileri ve kaza değerlendirmesinde atıf yanlılıkları ve stilleri**  
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- XXXIII. **AN INTEGRATED FRAMEWORK FOR DRIVER EDUCATION AN EXAMPLE FOR YOUNG PEOPLE**  
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Third Forum of Traffic Safety: Youth & Traffic Safety, 23 - 25 November 2015
- XXXIV. **A literature review and recommendations for road map of rehabilitaiton after a road traffic accident**  
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International Conference of Road Crashes,Trauma and Rehabilitation, 22 - 23 October 2015
- XXXV. **Well-being, health, and driver behaviours among elderly professional drivers**  
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- XXXIX. **Burnout, work stress, job satisfaction, and accidents among driving instructors: The mediating role of driver behaviors**  
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- XLII. **A STUDY OF CULTURAL DIMENSIONS RATE OF MARRIAGE DIVORCE COHABITATION AND PER CAPITA INCOME AMONG NATIONS**  
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- XLIV. **Traffic culture The merge of vertical and horizontal models**  
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- XLV. **A Deviance Regulation Theory Approach on the Compulsory Earthquake Insurance of Turkey**  
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 World Conference on Psychology, Counselling and Guidance (WCPCG 2010), Antalya, Turkey, 22 - 25 April 2010, vol.5, pp.1607-1609
- XLVII. **Organizational safety culture driver behaviours and driving skills A study with professional drivers**  
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- XLVIII. **A European Perspective of In-Depth Data Sampling on Cognitive Aspects of Motorcycle Helmets within COST 357**  
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- XLIX. **Psychological models for motorcycle helmets usage**  
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 4th International Conference on Traffic Transport Psychology, 31 August - 04 September 2008
- L. **Aggressive and ordinary violations in Southern and Northern/Western Europe and Middle Eastern/Arab Gulf countries**  
 ÖZKAN T., BENER A., LAJUNEN T. J.  
 4th International Conference on Traffic Transport Psychology, 31 August - 04 September 2008
- L. **Rider Behaviour Questionnaire**  
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- 4th International Conference on Traffic Transport Psychology, 31 August - 04 September 2008
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- LVII. **Driver skilss in four countries: Finland, Greece, Sweden, and Turkey**  
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- LVIII. **The relationship between gender role and abuse of women in Greece**  
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- LXI. **Driving skills and professional driver groups**  
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- LXII. **The role of self-report measures in guiding/supplementing field research, evaluation, and behavior change interventions**  
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- LXIII. **Organizational culture and driver behaviours. A study with professional drivers**  
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18th International Co-operation on Theories and Concepts in Traffic Safety (ICTCT), 5 - 06 October 2005
- LXVIII. **The Content of Traffic Course in Primary School**  
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European Conference on Educational Research (ECER 2004), 22 - 25 September 2004
- LXIX. **Turkish Driver Behaviour Questionnaire (T-DBQ).**  
LAJUNEN T. J., SÜMER N., ÖZKAN T.  
3rd International Conference on Traffic Transport Psychology, 5 - 09 September 2004
- LXX. **Do Turks drive as they live? Relationships between lifestyle and risky driving**  
LAJUNEN T. J., ÖZKAN T.  
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- LXXI. **Traffic climate, driver behaviour, and traffic accidents.**  
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- LXXII. **Driver Behaviour Questionnaire (DBQ): A follow-up study**  
ÖZKAN T., LAJUNEN T. J., SUMMALA H.  
3rd International Conference on Traffic Transport Psychology, 5 - 09 September 2004
- LXXIII. **Effects of life-style on risky driving and accident involvement among Finnish, Greek, Iranian and Turkish young drivers**  
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7th World Conference on Injury Prevention and Safety Promotion, 6 - 09 June 2004
- LXXIV. **Safety climate, driver behaviours and traffic accidents.**  
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- LXXV. **Professional Driver Groups (Taxi, minibus-dolmus, heavy vehicles)**  
ÖZKAN T., LAJUNEN T. J.  
2nd International Traffic and Road Safety Congress, Turkey, 5 - 07 May 2004
- LXXVI. **Terror Management Theory and Attitudes towards speeding**  
ŞİMŞEKOĞLU Ö., ÖZKAN T., LAJUNEN T. J.  
2nd International Traffic and Road Safety Congress, Turkey, 5 - 07 May 2004
- LXXVII. **Attitudes, Driver Behaviours, and Traffic Accidents**  
ÖZKAN T., LAJUNEN T. J., SÜMER N.  
2nd International Traffic and Road Safety Congress, Turkey, 5 - 07 May 2004
- LXXVIII. **Personality characteristics, coordination skills, driver behaviours and traffic accidents**  
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1st International Traffic and Road Safety Congress, Turkey, 8 - 10 May 2002
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## Episodes in the Encyclopedia

- I. **From Self-reports to Auto-Tech-Detect (ATD) based self-reports in traffic research.**  
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Elsevier Science, Oxford/Amsterdam , pp.2-7, 2021
- II. **Driving behavior and skills**  
Özkan T.  
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## Supported Projects

2016 - 2022	Dürtüsellik ve Sürücülük, Project Supported by Higher Education Institutions
2015 - 2018	Traffic Safety Cultures and the Safe Systems Approach ? Towards a Cultural Change Research and Innovation Agenda for Road Safety, H2020 Project
2014 - 2014	Ahlak: Temel Unsurlar, Benlik ve Benlik İmgesi, Project Supported by Higher Education Institutions
2011 - 2012	Algı-Motor Ve Güvenli Sürücülük Becerilerinin Örtük Ölçülmesi Ve Objektif Performans Testleri İle İlişkisi, TUBITAK Project
2011 - 2011	Sürücü Gruplarında Gerçekçi Örtük Ve Özbeyana Dayalı Beceri Ölçümleri, Project Supported by Higher Education Institutions

## Metrics

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H-Index (Scopus): 29

## Congress and Symposium Activities

2018	20. Ulusal Psikoloji Kongresi, Working Group, Ankara, Turkey
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## Awards

June 2014	TÜBA-GEBİP, Tüba
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## Non Academic Experience

2008 - Continues	METU
2007 - Continues	METU
2017 - 2017	Wuhan University