November 2026

Burak Doğruyol, PhD

Curriculum Vitae

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ACADEMIC PROFILE

Social psychologist studying moral judgment, cooperation, and the conditions under which psychological judgments translate into behavior. My research combines experimental, longitudinal, and cross-cultural designs, with a sustained focus on measurement, validity, individual differences, and quantitative methods. I co-direct the Moral Intuitions Laboratory (MINT Lab) and lead or contribute to externally funded research programmes.

ACADEMIC APPOINTMENTS

Associate Professor of Psychology 2023–present
Kadir Has University, İstanbul, Türkiye

Visiting Researcher 2022–2023
Kadir Has University, İstanbul, Türkiye

Assistant Professor; promoted to Associate Professor of Psychology 2021–2022
Medipol University, İstanbul, Türkiye

Assistant Professor of Psychology 2018–2021
Altınbaş University, İstanbul, Türkiye

Assistant Professor of Psychology 2014–2018
Bahçeşehir University, İstanbul, Türkiye

Research Assistant, Department of Psychology 2005–2014
Middle East Technical University, Ankara, Türkiye

ACADEMIC LEADERSHIP

Head of Department, Department of Psychology 2025–present
Kadir Has University

Head of Department, Department of Psychology 2019–2021
Altınbaş University

Co-Director, Moral Intuitions Laboratory (MINT Lab) 2022–present
İstanbul and Brisbane

EDUCATION

PhD in Psychology – Social Psychology 2008–2014
Middle East Technical University, Ankara, Türkiye

MA in Social Psychology 2005–2008
Middle East Technical University, Ankara, Türkiye

BA in Psychology 2000–2005
Ankara University, Ankara, Türkiye

RESEARCH FUNDING & AWARDS

TÜBİTAK 1001 – 325K661 2026–present
The Role of Intuitive and Reflective Processes in Cooperation Under Self-Protection Contexts: A Cross-Cultural, Between- and Within-Subjects Experimental Test of the Generalized Social Heuristics Model — Researcher

University of Akureyri – National Research Support, R2611 2025–present
From Inequality to Cooperation: Choosing Now or Later — Researcher

TÜBİTAK 1001 – 324K388 2025–present
Does Analytic Thinking Lead to Motivated Reasoning or Cognitive Decoupling? — Researcher

TÜBİTAK 1001 – 223K562 2024–present
Is Intuitive Cooperation Possible Under Threats of Earthquake, Terror, and Scarcity? — Principal Investigator

TÜBİTAK 3005 – 123K901 2023–2025
Longitudinal Test of the Relationship Between Moral Judgments and Moral Behavior — Principal Investigator

TÜBİTAK 1001 – 221K046 2023–2026
Temporal Changes in Epistemically Suspect Beliefs: Longitudinal Analysis of Predictors and Moderators — Researcher

Templeton Religion Trust 2022–2023
Art, Empathy and Justice: An Exploration of Cognitive Aesthetics — Researcher

PB2018-GÜZ-IISBF-3 2021–2022
Impact of Analytic Thinking on Cooperation — Principal Investigator

PB2019-IISBF-2 2020–2021
Prescriptive/Proscriptive Morality and Social/Ideological Attitudes — Principal Investigator

TÜBİTAK 1001 – 111K333 2011–2012
Measuring Safety and Perceptual Motor Driving Skills with IAT and Their Relation to Objective Performance Tests — Researcher

RS-10 / Johns Hopkins International Injury Research Unit & WHO collaboration 2010–2014
Road Safety in 10 Countries — Researcher

COST 357 / Safety Research Unit 2008–2010
Researches Accident Prevention Options with Motorcycle Helmet — Researcher

TÜBİTAK 1001 – 105K102 2006–2009
Attachment, Caregiving, Family Dynamics and Child Development — Researcher

PUBLICATIONS IN INTERNATIONAL JOURNALS

Velioglu, İ., Yilmaz, O., **Dogruyol, B.**, Isler, O., & Gachter, S. (2026). Terrorism frays morality: The effects of the 2022 Istanbul bombing on moral foundations, generosity, and cooperation. Social Psychological and Personality Science, Article 19485506261503120. https://doi.org/10.1177/19485506261503120 (SSCI)

Vurgun, R., Acem, E., Şeker, F., **Dogruyol, B.**, Bahçekapili, H., Isler, O., & Yilmaz, O. (2026). Cognitive reflection predicts utilitarian behavior in the monetary moral dilemma after 17 months. Judgment and Decision Making, 21, Article e30. https://doi.org/10.1017/jdm.2026.10051 (SSCI)

Şeker, F., Acem, E., Vurgun, R., **Dogruyol, B.**, Isler, O., & Yilmaz, O. (2026). Divine verification: Introducing a CAPTCHA-based religious priming technique. Behavior Research Methods, 58(11), Article 316. https://doi.org/10.3758/s13428-026-03147-1 (SSCI)

Alper, S., Konukoglu, K., Bayrak, F., Yener, C., Bagci, E. S., **Dogruyol, B.**, Yilmaz, O. (2026). Stable worldviews or context-sensitive systems? Longitudinal evidence on the development of epistemically suspect beliefs across two sociopolitical contexts. Personality and Social Psychology Bulletin, Article 01461672261463908. https://doi.org/10.1177/01461672261463908 (SSCI)

Harma, M., Şeker, F., **Doğruyol, B.**, & Yılmaz, O. (2026). Language speaks louder than performance: Linguistic indicators of cognitive processing across common threat scenarios. Applied Cognitive Psychology, 40(3), Article e70216. https://doi.org/10.1002/acp.70216 (SSCI)

Urganci, B., Sevi, B., **Dogruyol, B.**, & Sakman, E. (2025). Examining the role of Dark and Light Triad traits on sociosexuality. *Sexual and Relationship Therapy*, 40(3), 662-676. https://doi.org/10.1080/14681994.2025.2507789 (SSCI)

Bayrak, F., Sümer, V., **Dogruyol, B.**, Saribay, S. A., Alper, S., Isler, O., & Yilmaz, O. (2025). Reflection predicts and leads to decreased conspiracy belief. *Cognition*, *258*, 106085. https://doi.org/10.1016/j.cognition.2025.106085 (SSCI)

Şeker, F., Acem, E., Bayrak, F., **Dogruyol, B.**, Isler, O., Bahçekapili, H. G., & Yilmaz, O. (2025). Cognitive reflection and religious belief: A test of two models. *Judgment and Decision Making*, *20*, e13. https://doi.org/10.1017/jdm.2024.41 (SSCI)

Dogruyol, B., Velioglu, İ., Bayrak, F., Acem, E., Isler, O., & Yilmaz, O. (2024). Validation of the moral foundations questionnaire-2 in the Turkish context: Exploring its relationship with moral behavior. *Current Psychology*, *43*(29), 24438-24452. https://doi.org/10.1007/s12144-024-06097-z (SSCI)

Bayrak, F., **Dogruyol, B.**, Alper, S., & Yilmaz, O. (2023). Multidimensional intuitive–analytic thinking style and its relation to moral concerns, epistemically suspect beliefs, and ideology. *Judgment and Decision Making, 18*, E42. https://doi.org/10.1017/jdm.2023.45 (SSCI)

Yilmaz, O., Harma, M., & **Doğruyol, B.** (2021). Validation of morality as cooperation questionnaire in Turkey, and its relation to prosociality, ideology, and resource scarcity. *European Journal of Psychological Assessment, 37*(2), 149–160. https://doi.org/10.1027/1015-5759/a000627 (SSCI)

Isler, O., Yilmaz, O., & **Doğruyol, B.** (2021). Are we at all liberal at heart? High-powered tests find no effect of intuitive thinking on moral foundations. *Journal of Experimental Social Psychology*, 92, 104050. https://doi.org/10.1016/j.jesp.2020.104050 (SSCI)

Isler, O., Yilmaz, O., & **Dogruyol, B.** (2020). Activating reflective thinking with decision justification and debiasing training. *Judgment and Decision Making*, 15(6), 926-938. https://doi.org/10.1017/s1930297500008147 (SSCI)

Sevi, B. & **Doğruyol, B.** (2020). Looking from the bright side: The light triad predicts Tinder use for love. Journal of Social and Personal Relationships, 37(7), 2136-2144. https://doi.org/10.1177/0265407520918942 (SSCI)

Doğruyol, B., Alper, S., & Yilmaz, O. (2019). The five-factor model of the moral foundations theory is stable across WEIRD and non-WEIRD cultures. *Personality and Individual Differences*, *151*, 109547. https://doi.org/10.1016/j.paid.2019.109547 (SSCI)

Koç, M. S., Aka, B. T., **Doğruyol, B.,** Curtiss, J., Carpenter, J. K., Hofmann, S. G. (2019). Psychometric properties of the Turkish version of the Interpersonal Emotion Regulation Questionnaire (IERQ). Journal of Psychopathology and Behavioral Assessment, 41, 294–303. https://doi.org/10.1007/s10862-019-09732-3 (SSCI)

Bıçaksız, P., **Doğruyol, B.,** Erdost, B. G., Hoe, C. H., Lajunen, T., Özkan, T. (2019). Drivers' self-reported reasons of speeding: A Turkish driver sample from two cities. Advances in Transportation Studies: An International Journal, 47, 125-136. (SSCI)

Doğruyol, B. & Olgaç, A. (2018). Gelecek zaman perspektifi ölçüm ve kavramsallaştırmalarına yeni bir bakış [A new look at the measurement and concept of future time perspective]. Studies in Psychology, 38, 201-217. https://doi.org/10.26650/sp2018-0011 (ESCI)

Bıçaksız P., Harma, M., **Doğruyol, B.,** Lajunen, T., Özkan, T. (2018). Implicit evaluations about driving skills predicting driving performance. Transportation Research Part F, 54, 357-366. https://doi.org/10.1016/j.trf.2018.02.022 (SSCI)

Doğruyol, B., Aka B. T., Tilbe, E. (2018). Okul tipinin okul öncesi dönem davranış düzenleme becerileri üzerindeki etkisi. [The effect of school type on behavioral regulation skills of preschoolers]. Hacettepe Üniversitesi Eğitim Fakültesi Dergisi, 33(1), 23-35. https://doi.org/10.16986/huje.2017027050 (ESCI)

Özkan, T., Lajunen, T., **Doğruyol, B.,** Yıldırım, Z., and Çoymak, A. (2012). Motorcycle accidents, rider behaviour, and psychological models. Accident Analysis and Prevention, 49, 124-132. https://doi.org/10.1016/j.aap.2011.03.009 (SSCI)

Selçuk, E., Günaydın, G., Sümer, N., Harma, M., Salman, S., Hazan, C., **Doğruyol, B.,** Öztürk, A. (2010). Self-reported romantic attachment style predicts everyday maternal caregiving behavior at home. Journal of Research in Personality, 44, 544-549. https://doi.org/10.1016/j.jrp.2010.05.007 (SSCI)

PUBLICATIONS IN NATIONAL JOURNALS

Doğruyol, B. (2021). Regulatory focus moderates the effects of feedback valence on resource allocation. Electronic Journal of Social Sciences, 20(78), 1138-1154. https://doi.org/10.17755/esosder.764406 (ULAKBİM)

Doğruyol, B. (2020). Ebeveynlik davranışlarının benlik düzenleme odakları üzerindeki yordayıcı etkileri. Eğitim Bilim Toplum, 18, 64-88. (ULAKBİM)

Yerlikaya, Y. G., & **Doğruyol, B.** (2020). İşbirliği ölçeği: Kültürel adaptasyon. IBAD Sosyal Bilimler Dergisi, 8, 350-363. https://doi.org/10.21733/ibad.730704 (ICI)

Aka, B. T., Kalecik, S., & **Doğruyol, B.** (2020). Psychological factors related to problematic Internet and smartphone use. Nesne Psikoloji Dergisi, 8, 1-15. https://doi.org/10.7816/nesne-08-16-01 (ULAKBİM)

Doğruyol, B. (2020). Benlik düzenleme odağı değerler yoluyla ölçülebilir mi? Social Sciences Research Journal, 9, 48-54. (SIS)

Doğruyol, B. (2019). The concept of wisdom in Turkish cultural context. Eğitim Bilim Toplum, 68, 10-26. (ULAKBİM)

Doğruyol, B. & Karabağır, E. (2019). Do self-presentation tactics mediate the relationship between self-regulatory orientations and problematic Internet use? Electronic Journal of Social Sciences, 18(70), 762-773. https://doi.org/10.17755/esosder.451599 (ULAKBİM)

Egeci, S. & **Doğruyol, B.** (2019). A new look at the factor structure of centrality of event scale. Electronic Journal of Social Sciences, 18(71), 1040-1050. https://doi.org/10.17755/esosder.432453 (ULAKBİM)

BOOKS, BOOK CHAPTERS, & ENCYCLOPEDIA ENTRIES

Doğruyol, B. (2022). Motivasyonel bir karar verme süreci olarak ahlak. In O. Yilmaz (Ed.), *Ahlakın "yeni" soyağacı: Psikolojik ve evrimsel bir bakış* [The "new" genealogy of morality: A psychological and evolutionary perspective]. Koç University Press.

Doğruyol, B., Yilmaz, O., & Bahçekapili, H. G. (2021). Evolutionary by-product. In J. Vonk & T. K. Shackelford (Eds.), *Encyclopedia of animal cognition and behavior*. Springer. https://doi.org/10.1007/978-3-319-47829-6_1800-1

Doğruyol, B., Yilmaz, O., & Bahçekapili, H. G. (2021). Self-serving bias. In J. Vonk & T. K. Shackelford (Eds.), *Encyclopedia of animal cognition and behavior*. Springer. https://doi.org/10.1007/978-3-319-47829-6_1525-1

Doğruyol, B., Yilmaz, O., & Bahçekapili, H. G. (2021). Ultimatum game. In J. Vonk & T. K. Shackelford (Eds.), *Encyclopedia of animal cognition and behavior*. Springer. https://doi.org/10.1007/978-3-319-47829-6_1390-1

Karlıdağ, S. & **Doğruyol, B.** (2021). Motivasyona dayalı kimlik inşası kuramı: Kimliğin motivasyon kaynaklarına bütüncül bir bakış. In M. B. Bulut (Ed.), *Sosyal psikoloji kuramları I*. Nobel.

Doğruyol, B. (2019). Culture of honor and individual differences. In T. K. Shackelford & V. A. Weekes-Shackelford (Eds.), *Encyclopedia of evolutionary psychological science*. Springer. https://doi.org/10.1007/978-3-319-16999-6_3679-1

Doğruyol, B. (2019). Sacredness/purity/disgust. In T. K. Shackelford & V. A. Weekes-Shackelford (Eds.), *Encyclopedia of evolutionary psychological science*. Springer. https://doi.org/10.1007/978-3-319-16999-6_3288-1

Doğruyol, B. (2019). Mate deprivation hypothesis. In T. K. Shackelford & V. A. Weekes-Shackelford (Eds.), *Encyclopedia of evolutionary psychological science*. Springer. https://doi.org/10.1007/978-3-319-16999-6_1788-1

CONFERENCE PRESENTATIONS: INTERNATIONAL

Dogruyol, B. (2026, June). *Beyond intuition and reflection: Contextual moderators of cooperative behavior* [Paper presentation]. EASP General Meeting, Strasbourg, France.

Dogruyol, B. (2025, September). *Future direction in moral psychology* [Panel discussion with N. Ellemers, R. Giner-Sorolla, & S. Hechler]. EASP Group Meeting on Moral Psychology, Sopot, Poland.

Doğruyol, B. (2019, July). *Approach-avoidance in depressive and anxious symptoms: Evidence for distinct motivational levels* [Paper presentation]. 19th European Congress of Psychology (ECP), Moscow, Russia.

Doğruyol, B. (2017, March). *Regulatory fit in the context of multiple goal-pursuit: The effect of feedback valence* [Poster presentation]. International Convention of Psychological Science (ICPS), Vienna, Austria.

Doğruyol, B., Harma, M., Bıçaksız, P., Özkan, T., & Lajunen, T. (2012, August). *Implicit vs. explicit: Safety and perceptual motor skills in driving* [Poster presentation]. 5th International Conference on Traffic and Transport Psychology, Groningen, Netherlands.

Doğruyol, B., & Harma, M. (2012, January). *Association between attachment orientations and general/domain specific motivations* [Poster presentation]. 13th Annual Meeting of the Society for Personality and Social Psychology, San Diego, United States.

Doğruyol, B. (2009, July). *The impact of parental control and support on the development of chronic self-regulatory focus* [Paper presentation]. 11th European Congress of Psychology (ECP), Oslo, Norway.

Doğruyol, B., Sumer, N., & Harma, M. (2008, July). *Divergent perception of psychological control: Predicting problem behaviors from parent and child reports* [Poster presentation]. 20th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Würzburg, Germany.

Salman, S., Selcuk, E., Berument, S. K., Sumer, N., & **Doğruyol, B.** (2008, July). *Caregiving behavior profiles in Turkish culture* [Poster presentation]. 20th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Würzburg, Germany.

Harma, M., Sumer, N., & **Doğruyol, B.** (2008, July). *The impact of interparental conflict and parental behaviors on child adjustment: Testing the direct effects and mediational models* [Poster presentation]. 20th Biennial Meeting of the International Society for the Study of Behavioural Development (ISSBD), Würzburg, Germany.

Coymak, A., & **Doğruyol, B.** (2007, May). *Social representations of "laicism" and "Muslim" as concepts of multiple identities among university youth in Turkey* [Paper presentation]. International Meeting of Young Psychologist, Blagoevgrad, Bulgaria.

CONFERENCE PRESENTATIONS: NATIONAL

Doğruyol, B., Dulleck, U., Isler, O., & Yılmaz, O. (2024, December). *Kıtlık algısının bilişsel performans üzerindeki etkisi* [Effects of perceived scarcity on cognitive performance] [Conference session]. 5th Social Psychology Congress, Ankara, Türkiye.

Doğruyol, B. (2024, December). *Sosyal psikolojide geçerlilik sorunları: Keşifsel yapısal eşitlik modelleme (KYEM) yaklaşımı* [Validity issues in social psychology: The ESEM framework] [Conference session]. 5th Social Psychology Congress, Ankara, Türkiye.

Doğruyol, B., & Yılmaz, O. (2022, June). *COVID-19 komplo inançları ve önleyici davranışların yordayıcıları: Temsili ve kolaycı örneklem bulguları* [Predictors of COVID-19 conspiracy beliefs and preventive behaviors: Findings using representative and convenient samples] [Conference session]. 4th Social Psychology Congress, İzmir, Türkiye.

Sevi, B., & **Doğruyol, B.** (2019, December). *Aydınlık kişilik özelliklerinin çöpçatanlık uygulaması Tinder ile ilişkisi* [Relation of the light triad traits with the dating application Tinder] [Data blitz presentation]. 3rd Social Psychology Congress, İstanbul, Türkiye.

Doğruyol, B., & Sevi, B. (2019, December). *Ahlaki temellerin çöpçatanlık uygulaması Tinder ile ilişkisi* [Relation of the moral foundations with the dating application Tinder] [Data blitz presentation]. 3rd Social Psychology Congress, İstanbul, Türkiye.

Doğruyol, B. (2019, December). *İşbirliği olarak ahlak kuramı Türkiye'de çalışıyor mu?* [An independent test of morality-as-cooperation theory in Turkey] [Conference session]. 20th National Psychology Congress, Ankara, Türkiye.

Doğruyol, B. (2016, September). *Depresyon ve kaygı semptomlarına motivasyonel süreçler perspektifinden bakış* [A motivational perspective on depression and anxiety symptoms] [Poster presentation]. 19th National Psychology Congress, İzmir, Türkiye.

Doğruyol, B., Biçaksız, P., Puvanachandra, P., Özkan, T., Hoe, C., Lajunen, T., & Hyder, A. (2012, May). *Why don't we fasten seatbelts?* [Poster presentation]. 3rd Road Safety Symposium, Ankara, Türkiye.

Doğruyol, B., Biçaksız, P., Puvanachandra, P., Özkan, T., Hoe, C., Lajunen, T., & Hyder, A. (2012, May). *Why do we speed?* [Paper presentation]. 3rd Road Safety Symposium, Ankara, Türkiye.

Doğruyol, B. (2010, April). *Can regulatory focuses be measured via value domains? Underlying assumptions and cultural implications* [Paper presentation]. 16th National Psychology Congress, Mersin, Türkiye.

Doğruyol, B. (2009, March). *Investigation of maternal sensitivity and child attachment security in Turkish cultural context* [Paper presentation]. 6th Developmental Psychology Congress, Ankara, Türkiye.

Salman, S., **Doğruyol, B.**, & Sümer, N. (2008, June). *Anne davranışları sınıflandırma setinin Türkiye örnekleminde değerlendirilmesi* [Maternal Behavior Q-Sort in a Turkish sample] [Symposium presentation]. 2nd Psychology Graduate Students Congress, Ilgaz, Türkiye.

Harma, M., & **Doğruyol, B.** (2008, September). *Automaticity of deactivation strategies: An examination of secondary strategies focusing on self-referent information processing* [Poster presentation]. 15th National Psychology Congress, İstanbul, Türkiye.

Doğruyol, B. (2007, June). *21st century melodies from the piper of positivist village: New approach to psychological paradigm* [Panel discussion]. 1st National Congress of the Graduate Students of Psychology, İzmir, Türkiye.

Doğruyol, B. (2007, June). *Mirror, mirror! Tell me whether there is a more rational approach than positivism: Psychological paradigm in the twenty-first century* [Panel discussion]. 11th National Congress of the Students of Psychology, İzmir, Türkiye.

Coymak, A., & **Doğruyol, B.** (2007, June). *Women evils to forbidden fruit in bloodshot home: The social representations of honor killing and chastity among Turkish sample in different cities* [Paper presentation]. National Congress of the Graduate Students in Social Sciences, İstanbul, Türkiye.

TEACHING

Taught 57 course sections at four universities (2014–2026), at undergraduate, master's, and doctoral levels.

Undergraduate: Research Methods I, Research Methods II, Statistics I, Statistics II, Quantitative Methods in Social Sciences, Thinking Mathematically, Testing and Measurement, Psychological Assessment, Psychological Measurement, Moral Psychology, Social Psychology I, Social Psychology II, Cross-cultural Psychology, Ethics in Psychology.

Graduate: Advanced Research Methods and Data Analysis in Psychology, Advanced Research Methods, Research Methods and Data Analysis, Social Cognition, Advanced and Multivariate Statistical Research Methods.

AD HOC REVIEWER

Ad hoc reviewer for journals including Personality and Social Psychology Bulletin, Scientific Reports, Behavioral Research Methods, Evolution and Human Behavior, Journal of Social and Personal Relationships, European Journal of Social Psychology, Current Psychology, Frontiers in Psychology, Transportation Part:F, Accident Analysis and Prevention, Studies in Psychology, Turkish Psychological Articles, Turkish Journal of Psychology

GRADUATE THESIS SUPERVISION

- Supervised 18 completed master's theses across social, moral, and quantitative psychology.
- Ongoing postgraduate research supervision through MINT Lab, covering research design, analysis, preregistration, interpretation, and academic writing.
- Undergraduate research mentoring through MINT Lab, including training in study design, Qualtrics, preregistration, data collection, and transparent reporting.