

## **Assoc. Prof. SİMAY İKİER**

### **Personal Information**

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### **International Researcher IDs**

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### **Biography**

Simay İkier, lisans ve yüksek lisans eğitimini Boğaziçi Üniversitesi'nde, doktora eğitimini Toronto Üniversitesi'nde tamamladı. Bilişsel psikoloji alanında uzmanlaşmıştır. Bellek ve dikkat süreçleri, bu süreçlerin duygusal ve sosyal faktörlerle etkileşimi ve sağlıklı yaşlanma ile değişimi üzerine araştırmalar yürütmektedir. Laboratuvar bilgisi ve sürdürmeye olan proje bilgisi aşağıdadır.

**Biliş, Duygu ve Bilişsel Yaşlanma Laboratuvarı** <http://bdbylab.psk.itbf.marmara.edu.tr/>

**COST Action projesi, Araştırmacı:** CA 22167-Participatory Approaches with Older Adults (PAAR-net): <https://www.costeu/actions/CA22167/>

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Simay İkier received her undergraduate and master's degrees from Boğaziçi University and her doctoral degree from the University of Toronto. Her specialization is in cognitive psychology. Specifically, she investigates memory and attention processes, their interactions with emotional and social factors, and how they change with healthy aging. Laboratory and ongoing project information can be found below.

**Cognition, Emotion, and Cognitive Aging Laboratory** <http://bdbylab.psk.itbf.marmara.edu.tr/en/>

**COST Action project, Researcher:** CA 22167-Participatory Approaches with Older Adults (PAAR-net): <https://www.costeu/actions/CA22167/>

### **Education Information**

Doctorate, University of Toronto, Canada 2000 - 2005

Postgraduate, Bogazici University, Institute Of Social Sciences, Turkey 1998 - 2000

Undergraduate, Bogazici University, Faculty Of Arts And Sciences, Department Of Psychology, Turkey 1994 - 1998

### **Foreign Languages**

## Research Areas

Social Sciences and Humanities, Experimental Psychology, Cognitive Science

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

- I. **Phenomenological experience of a negative event when an older self is imagined**  
Özdemir Haksever N., İKİER S.  
Current Psychology, 2025 (SSCI)
- II. **Reduced false memory in the second language of Turkish-English bilinguals**  
Sitki M., İkier S., Şener N.  
APPLIED NEUROPSYCHOLOGY:ADULT, vol.1, pp.1-9, 2024 (SCI-Expanded)
- III. **Effects of anxiety level on directed forgetting of emotional information and related metacognitive judgments**  
Pakkan C., İKİER S., Mortan Sevi O.  
Applied Neuropsychology:Adult, vol.31, no.4, pp.585-594, 2024 (SCI-Expanded)
- IV. **When is memory more reliable? Scientific findings, theories, and myths**  
İKİER S., Dönerkayalı C., Halıcı Ö. S., Kaymak Gülseren Z. A., Göksal H., Akbaş B.  
Applied Neuropsychology:Adult, vol.31, no.1, pp.77-94, 2024 (SCI-Expanded)
- V. **Age differences in Inattentional blindness to emotional stimulus**  
Tunç R., İKİER S.  
Current Psychology, vol.42, no.10, pp.8327-8334, 2023 (SSCI)
- VI. **Exhaustion of the Executive Control Capacity Eliminates Retrieval Induced Forgetting**  
Tumen C., İKİER S.  
Psychological Reports, vol.125, no.6, pp.3126-3140, 2022 (SSCI)
- VII. **The happiest and the saddest autobiographical memories and aging**  
İKİER S., Duman Ç.  
Current Psychology, vol.41, no.7, pp.4907-4919, 2022 (SSCI)
- VIII. **Phenomenological experience of mental time travel with a counterpart self**  
İKİER S., Duman Ç., Gökel N.  
Applied Cognitive Psychology, vol.36, no.3, pp.536-547, 2022 (SSCI)
- IX. **Detection of expected versus unexpected changes**  
Coşkunçay M., İKİER S., Şener S.  
Current Psychology, vol.41, no.3, pp.1139-1147, 2022 (SSCI)
- X. **Age-consistent phenomenological experience in remembering the past and imagining the past and the future**  
Akdere S., İKİER S.  
Applied Neuropsychology:Adult, 2021 (SCI-Expanded)
- XI. **A study to create the memory block materials in turkish Bellek engellenmesi ölçen malzemelerin türkçe'de oluşturulması çalışması**  
İKİER S.  
Turk Psikoloji Dergisi, vol.23, no.62, pp.53-64, 2008 (SSCI)
- XII. **Implicit proactive interference, age, and automatic versus controlled retrieval strategies: Research article**  
İKİER S., Yang L., Hasher L.  
Psychological Science, vol.19, no.5, pp.456-461, 2008 (SSCI)
- XIII. **Age differences in implicit interference**

- İKİER S., Hasher L.  
 Journals of Gerontology - Series B Psychological Sciences and Social Sciences, vol.61, no.5, 2006 (SCI-Expanded)
- XIV. **Whose life is it anyway? Adoption of each other's autobiographical memories by twins**  
 İKİER S., Tekcan A. I., Gülgöz S., Küntay A. C.  
 Applied Cognitive Psychology, vol.17, no.2, pp.237-247, 2003 (SSCI)

## Articles Published in Other Journals

- I. **Memory and false memory for information that is either expected or unexpected based on age stereotypes.**  
 Kaymak Gülsen Z. A., İKİER S.  
 EUROPE'S JOURNAL OF PSYCHOLOGY, vol.21, no.1, pp.40-53, 2025 (ESCI)
- II. **Mizahı Anlamanın Yaşlanması ile Değişimi**  
 İKİER S.  
 NESNE PSİKOLOJİ DERGİSİ, vol.12, no.31, pp.100-109, 2024 (Peer-Reviewed Journal)
- III. **Priming Effects for the Unexpected Stimulus in Inattentional Blindness**  
 ÇAKAR M., İKİER S.  
 NESNE PSİKOLOJİ DERGİSİ, vol.9, pp.19-28, 2021 (Peer-Reviewed Journal)
- IV. **Metamemory and Memory Discrepancies in Directed-Forgetting of Emotional Information**  
 Çapan D., İKİER S.  
 EUROPE'S JOURNAL OF PSYCHOLOGY, vol.17, pp.44-52, 2021 (ESCI)
- V. **Bellekte Dilsel Bağlam Bağımlılığı Sorunlarına Düşünce Dili Hipotezi Bir Çözüm Sunabilir Mi?**  
 İKİER S., GÖKEL N.  
 Kaygı. Uludağ Üniversitesi Fen-Edebiyat Fakültesi Felsefe Dergisi, vol.18, no.1, pp.134-153, 2019 (Peer-Reviewed Journal)
- VI. **Differential effects of age of acquisition and frequency on memory: evidence from free recall of pictures and words in Turkish**  
 raman i., raman e., İKİER S., kilecioğlu e., eroğlu uzun d., şebnem z.  
 WRITING SYSTEMS RESEARCH, vol.10, no.1, pp.1-14, 2018 (Scopus)
- VII. **Job satisfaction, emotion regulation, stress relations and aging**  
 YAHYAGİL M. Y., İKİER S.  
 ÖNERİ, vol.8, no.31, pp.43-51, 2009 (Peer-Reviewed Journal)
- VIII. **Duygu-Biliş Etkileşimleri ve Yaşlanması**  
 İKİER S.  
 GeroBilim, no.1(1), pp.23-43, 2007 (Peer-Reviewed Journal)

## Books

- I. **Sağlıklı Bilişsel Yaşlanması Nöral Temelleri**  
 İKİER S., AKDERE S.  
 in: Nöropsikoloji- Teoriden Pratiğe Ölçme ve Değerlendirme, , Editor, Nobel Akademik Yayıncılık, pp.597-618, 2024
- II. **Çocukta Belleğin Gelişimi**  
 İKİER S., Demirci Ş. N.  
 in: Çocuk Psikolojisi, , Editor, Pegem Akademi Yayıncılık, pp.113-134, 2023
- III. **Normal Bilişsel Yaşlanması**  
 İkier S., Çakar M.  
 in: Davranış Bozuklukları ve Biliş, Metehan Irak, Editor, Bahçeşehir Üniversitesi Yayınları, İstanbul, pp.65-96, 2016
- IV. **Age stereotypes versus gender stereotypes and cognitive performance: A threat or release from threat for older women?**

- İkier S.  
in: Women and aging: New research, Harriet T. Benninghouse and Andria G. Rosset, Editor, NOVA Science Publishers Inc., New Jersey, pp.389-401, 2009
- V. **Causes, correlates, and caveats: Understanding the development of sex differences in cognition**  
Halpern D. F., Ikier S.  
in: Biology, society and behavior: The development of sex differences in cognition, R. De Lisi, A.V. McGillicuddy-De Lisi, Editor, Ablex Publishing Corporation, Connecticut, pp.3-22, 2002

## Papers Published in Refereed Scientific Meetings

- I. **Perceived reality of remembered and imagined events**  
İKİER S.  
2. Annual Web Conference of the International Society for the Philosophy of Sciences of the Mind, 18 October 2024
- II. **Problems related to research on emotion and cognition interactions**  
İKİER S.  
International British Congress on Interdisciplinary Scientific Research and Practices, 27 - 29 June 2024
- III. **Bilişsel yaşlanmada olası kuşak etkileri**  
İKİER S.  
2. Uluslararası Gerontoloji Kongresi, Turkey, 02 October 2023
- IV. **Effects of Anxiety Level on Directed Forgetting of Emotional Information and Metacognitive Judgments**  
Pakkan C., İKİER S.  
32. International Congress of Psychology, Czech Republic, 18 July 2021
- V. **Inattentional Blindness and Automatic versus Controlled Inhibition**  
İKİER S.  
27th Conference of the European Society for Philosophy and Psychology, 5 - 08 September 2019
- VI. **Context Dependency and Memory**  
İKİER S., GÖKEL N.  
European Society for Philosophy and Psychology, 10 - 13 September 2018
- VII. **Otomatik ve Kontrollü Geri Getirmede Bellek Engeli ve Kolaylaştırma.**  
İKİER S.  
18. Ulusal Psikoloji Kongresi, Turkey, 1 - 04 April 2014
- VIII. **Bilişsel Yaşlanma Sterotipleri**  
İKİER S.  
3. Uluslararası Sosyal ve Uygulamalı Gerontoloji Sempozyumu, 12 - 16 April 2008
- IX. **Bir Görülür Bir Kaybolur: Bellekte Yaş Farkları**  
İKİER S.  
2. Uluslararası Sosyal ve Uygulamalı Gerontoloji Sempozyumu, 26 - 28 April 2006
- X. **Örtük Bozucu Etkide yaş Farkları/Age Differences in Implicit Interference**  
İKİER S., YANG L., HASHER L.  
1. International Gerontology Symposium, 10 - 12 May 2005

## Activities in Scientific Journals

APPLIED COGNITIVE PSYCHOLOGY, Publication Committee Member, 2024 - Continues  
ÖNERİ, Editor, 2023 - Continues