Asst. Prof. ALİ AYTEMÜR

Personal Information

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International Researcher IDs
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Publons / Web Of Science ResearcherID: HLX-5465-2023
ScopusID: 57192946577
Yoksis Researcher ID: 317512

Education

Doctorate, University of Sheffield, England 2015 - 2019
Postgraduate, University of Sheffield, England 2014 - 2015
Undergraduate, Ege University, Turkey 2007 - 2011

Dissertations

Doctorate, Neural Basis of Implicit Sense of Agency in the Transition from Adolescence to Adulthood, University of Sheffield, 2019
Postgraduate, Investigating the Function of the Auditory Cortex in Sensorimotor Temporal Recalibration Using Transcranial Direct-Current Stimulation (tDCS), University of Sheffield, 2015

Research Areas

Avesis Research Areas: Psychiatry, Experimental Psychology
WoS Research Areas: Psychiatry, Neuroimaging, Psychology Multidisciplinary, Psychology Experimental, Psychology Biological
Scopus Research Areas: Biological Psychiatry

Academic Positions

Manisa Celal Bayar University, 2020 - Present

Courses

Undergraduate
Bilişsel Psikoloji, Undergraduate, 2023-2024
Psikolojiye Giriş I, Undergraduate, 2023-2024, 2022-2023
Duyum ve Algı, Undergraduate, 2023-2024, 2022-2023
Psikolojiye Giriş, Undergraduate, 2023-2024, 2022-2023, 2020-2021

Psikolojiye Giriş II, Undergraduate, 2022-2023
Psikolojiye Giriş, Undergraduate, 2019-2020
Undergraduate Double Major
Advanced Cognitive Psychology, Undergraduate Double Major, 2022-2023

Articles

I. **Temporal recalibration in schizophrenia: a compensatory timing trap?**
Aytemür A., Esen Danaci A., Iyilikci O.
Neuroscience of Consciousness, vol.2026, 2026 (ESCI, Scopus)

II. **Visual context processing and its development in gamers and non-gamers**
Kütük B., ASLAN A., AYTEMÜR A.
Developmental Science, vol.26, no.1, 2023 (SSCI, Scopus)

III. **No effects of transcranial direct current stimulation on visual evoked potential and peak gamma frequency**
Dawood A. B., Dickinson A., AYTEMÜR A., Milne E., Jones M.
Cognitive Processing, vol.23, no.2, pp.235-254, 2022 (SSCI, Scopus)

IV. **Neural correlates of implicit agency during the transition from adolescence to adulthood: An ERP study**
AYTEMÜR A., Lee K., Levita L.
Neuropsychologia, vol.158, 2021 (SCI-Expanded, SSCI, Scopus)

V. **A reduction in the implicit sense of agency during adolescence compared to childhood and adulthood**
AYTEMÜR A., Levita L.
Consciousness and Cognition, vol.87, 2021 (SSCI, Scopus)

VI. **Investigating the Effects of tDCS on Visual Orientation Discrimination Task Performance: "the Possible Influence of Placebo"**
Bin Dawood A., Dickinson A., Aytemur A., Howarth C., Milne E., Jones M.
JOURNAL OF COGNITIVE ENHANCEMENT, no.3, pp.235-249, 2020 (ESCI)

VII. **Differential sensory cortical involvement in auditory and visual sensorimotor temporal recalibration: Evidence from transcranial direct current stimulation (tDCS)**
Aytemuer A., Almeida N., Lee K.
NEUROPSYCHOLOGIA, pp.122-128, 2017 (SCI-Expanded, SSCI, Scopus)

Books

I. **Dijital Teknolojilerin Duyum ve Algı Gelişimi Üzerindeki Etkileri ve Bu Etkilerin Gelişimsel Bozuklukların Rehabilitasyonunda Kullanımı**
KÜTÜK B., AYTEMÜR A.
in: DEĞİŞEN DÜNYANIN GELİŞEN ÇOCUKLARI - Dijital Teknolojinin Çocuk Gelişimi Üzerindeki Etkileri, Ferhat Karaman, Aylin Özdeş, Editor, Nobel Akademik Yayıncılık, İstanbul, pp.3-25, 2023

II. **Beyin dalgalarını değişimlemek: Araştırma ve tedavide yeni yaklaşımlar**
AYTEMÜR A.
in: Psikolojinin alt disiplinleri: Cezbedici bir renk skalasının oluşumu, Bulut, Meyem Berrin, Editor, Nobel Akademik Yayıncılık, pp.295-306, 2022

Funded Projects

SÖYLEMEZ S., AYTEMÜR A., TUBITAK Project, 3501 - National Young Researcher Career Development Program, EEG-Based Investigation of Disgust Learning and Memory in Individuals with High B-OCD Traits, 2026 - 2028
ESEN DANACI A., AYTEMÜR A., GÜNGÖR Ö., Project Supported by Higher Education Institutions, BAP PhD, Şizofreni Hastalarında Zihin Teorisi'nin Olaya İlişkin Potansiyeller Düzeyinde İncelenmesi, 2025 - Present
AYDEMİR Ö., AYTEMÜR A., ÖZÇERİ C., Project Supported by Higher Education Institutions, BAP PhD, Remisyonda Major Depresif Bozukluk ve Bipolar Bozuklukta Anhedoninin Haz Arama Davranışı ve Risk Alma Davranışı İle İlişkisi, 2025 - Present
Aytemür A., Esen Danacı A., İyilikci O., TUBITAK Project, Şizofrenide gözlenen nöral senkronizasyon problemlerinin telafisinde bilişsel bir mekanizma olarak zamansal rekalibrasyonun rolü, 2023 - 2026

Metrics

Publication: 9
Citation (WoS): 37
Citation (Scopus): 23
H-Index (WoS): 4
H-Index (Scopus): 4