

CEREN HIDIROĞLU ONGUN

ASST. PROF.

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International Researcher IDs

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Publons / Web Of Science ResearcherID: A-7900-2017

ScopusID: 55667711600

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Learning Knowledge

Doctorate 2009 - 2015	Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Temel Sinir Bilimler (Dr), Turkey
Postgraduate 2006 - 2009	Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Klinik Sinir Bilimler (YI) (Tezli), Turkey
Undergraduate 2000 - 2004	Bursa Uludağ University, Fen-Edebiyat Fakültesi, Psikoloji Bölümü, Turkey

Dissertations

Doctorate, Bipolar bozukluk I tanılı ötimik hastalar ve hastalıktan etkilenmemiş birinci derece akrabalarda tepki ketleme ve bozucu etkiyi kontrol edebilme becerisi, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Temel Sinir Bilimler (Dr), 2014

Postgraduate, Bipolar bozukluk tanılı ötimik hastalar ve birinci derece akrabalarında dürtüsellik: Sağlıklı kontrollerle karşılaştırmalı bir çalışma, Dokuz Eylul University, Sağlık Bilimleri Enstitüsü, Klinik Sinir Bilimler (YI) (Tezli), 2009

Academic Titles / Tasks

Assistant Professor 2015 - Continues	Dokuz Eylul University, Edebiyat Fakültesi, Psikoloji Bölümü
Research Assistant 2007 - 2014	Dokuz Eylul University, Sağlık Bilimleri Enstitüsü

Published journal articles indexed by SCI, SSCI, and AHCI

- Intelligence, educational attainment, and brain structure in those at familial high-risk for schizophrenia or bipolar disorder**
de Zwart S. M. C., Brouwer R. M., Agartz I., Alda M., Alonso-Lana S., Bearden C. E., Bertolino A., Bonvino A., Bramon E., Buimer E. E. L., et al.

HUMAN BRAIN MAPPING, vol.43, no.1, pp.414-430, 2022 (SCI-Expanded)

2. **Neurocognitive Functions in Bipolar Disorder in Relation to Comorbid ADHD**
Arat Celik H. E., Ceylan D., HIDIROĞLU ONGUN C., Erdogan A., Tan D., Gumuskesen P., Bagci B., Ozerdem A.
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.58, no.2, pp.87-93, 2021 (SCI-Expanded)
3. **Metacognitive knowledge and experience across multiple cognitive domains in euthymic bipolar disorder**
Torres I. J., HIDIROĞLU ONGUN C., Mackala S. A., Ahn S., Yatham L. N., Ozerdem E., Michalak E. E.
EUROPEAN PSYCHIATRY, vol.64, no.1, 2021 (SCI-Expanded)
4. **Neurocognitive functioning during symptomatic states and remission in bipolar disorder and schizophrenia: A comparative study**
Ceylan D., Akdede B. B., BORA İ. E., Aktener A. Y., HIDIROĞLU ONGUN C., Tunca Z., Alptekin K., Ozerdem A.
PSYCHIATRY RESEARCH, 2020 (SCI-Expanded)
5. **Neurocognition in young offspring of individuals with bipolar disorder: The role of co-existing familial and clinical high-risk for bipolar disorder**
Can G., BORA İ. E., Ildiz A., Ulas G., HIDIROĞLU ONGUN C., Sprooten E., Frangou S., Inal N. E., Ozerdem A.
PSYCHIATRY RESEARCH, vol.281, 2019 (SCI-Expanded)
6. **Neurocognitive heterogeneity in young offspring of patients with bipolar disorder: The effect of putative clinical stages**
BORA İ. E., Can G., Ildiz A., Ulas G., HIDIROĞLU ONGUN C., Inal N. E., Ozerdem A.
JOURNAL OF AFFECTIVE DISORDERS, vol.257, pp.130-135, 2019 (SCI-Expanded)
7. **Executive functions and impulsivity in suicide attempter adolescents with major depressive disorder**
Onat M., Emiroglu N. I., BAYKARA H. B., Ozerdem A., ÖZYURT G., ÖZTÜRK Y., Sahin U., Ildiz A., Bilgic B. K., HIDIROĞLU ONGUN C., et al.
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, no.3, pp.332-339, 2019 (SCI-Expanded)
8. **Cortical thickness and surface area as an endophenotype in bipolar disorder type I patients and their first-degree relatives**
Yalin N., Saricicek A., HIDIROĞLU ONGUN C., Zugman A., Direk N., ADA E., Cavusoglu B., Er A., Isik G., Ceylan D., et al.
NEUROIMAGE-CLINICAL, vol.22, 2019 (SCI-Expanded)
9. **Executive dysfunction and cognitive subgroups in a large sample of euthymic patients with bipolar disorder**
BORA İ. E., HIDIROĞLU ONGUN C., Ozerdem A., Kacar O. F., Sarisoy G., CİVİL ARSLAN F., AYDEMİR Ö., Tas Z. C., VAHİP S., Atalay A., et al.
EUROPEAN NEUROPSYCHOPHARMACOLOGY, vol.26, no.8, pp.1338-1347, 2016 (SCI-Expanded)
10. **Abnormal white matter integrity as a structural endophenotype for bipolar disorder**
Saricicek A., Zorlu N., Yalin N., Hidiroglu C., Cavusoglu B., Ceylan D., Ada E., Tunca Z., Ozerdem A.
PSYCHOLOGICAL MEDICINE, vol.46, no.7, pp.1547-1558, 2016 (SCI-Expanded)
11. **Response inhibition and interference control in patients with bipolar I disorder and first-degree relatives**
HIDIROĞLU ONGUN C., Torres I. J., Er A., Isik G., Yalin N., Yatham L. N., Ceylan D., Ozerdem A.
BIPOLAR DISORDERS, vol.17, no.7, pp.781-794, 2015 (SCI-Expanded)
12. **Neuroanatomical correlates of genetic risk for bipolar disorder: A voxel-based morphometry study in bipolar type I patients and healthy first degree relatives**
Saricicek A., Yalin N., HIDIROĞLU ONGUN C., Cavusoglu B., TAŞ C., Ceylan D., Zorlu N., ADA E., Tunca Z., Ozerdem A.
JOURNAL OF AFFECTIVE DISORDERS, vol.186, pp.110-118, 2015 (SCI-Expanded)
13. **Female vulnerability for thyroid function abnormality in bipolar disorder: role of lithium treatment**
Ozerdem A., Tunca Z., ÇIMRİN D., HIDIROĞLU ONGUN C., ERGÖR G.
BIPOLAR DISORDERS, vol.16, no.1, pp.72-82, 2014 (SCI-Expanded)
14. **Can Risk-Taking Be an Endophenotype for Bipolar Disorder? A Study on Patients with Bipolar Disorder Type I and Their First-Degree Relatives**
HIDIROĞLU ONGUN C., Esen O. D., Tunca Z., Yalcin S. N. G., Lombardo L., Glahn D. C., Ozerdem A.
JOURNAL OF THE INTERNATIONAL NEUROPSYCHOLOGICAL SOCIETY, vol.19, no.4, pp.474-482, 2013 (SCI-

Expanded)

Books & Book Chapters

1. **DOĞAL ÇEVRENİN BİLİŞSEL İŞLEVLER ÜZERİNE ETKİLERİ**
Hidroğlu Ongun C.
in: , Gözde Kırıl Uçar,Derya Hasta, Editor, Nobel Yayın Dağıtım, Ankara, pp.37-64, 2020

Refereed Congress / Symposium Publications in Proceedings

1. **Doğa ile Etkileşim İnsan Beynini Nasıl Etkiler?**
HİDİROĞLU ONGUN C.
Psikolojide Çevre ve İklim Değişikliği Çalışmaları Sempozyumu, Turkey, 27 November 2022
2. **Neurocognitive profiles of bipolar disorder patients receiving olanzapine or quetiapine in addition to mood-stabilizers**
ERDOĞAN A., CEYLAN TUFAN ÖZALP D., HİDİROĞLU ONGUN C., ÖZERDEM A.
34th ECNP Congress, Lisbon, Portugal, 04 October 2021
3. **Sosyal Bilişin Ölçümü**
HİDİROĞLU ONGUN C.
6. MS'te Kognisyon Sempozyumu, İzmir, Turkey, 13 - 14 November 2021
4. **NEUROCOGNITIVE FUNCTIONING IN SCHIZOPHRENIA AND BIPOLAR DISORDER DURING THE REMISSION AND THE PSYCHOTIC STATES**
Ceylan D., AKDEDE B. B., BORA İ. E., HİDİROĞLU ONGUN C., Tunca Z., ALPTEKİN K., Ozerdem A.
6th Biennial Conference of the Schizophrenia-International-Research-Society (SIRS), Florence, Italy, 4 - 08 April 2018, vol.44
5. **Stable long term course of cognitive decline in bipolar disorder**
ÖZERDEM A., CEYLAN TUFAN ÖZALP D., HİDİROĞLU ONGUN C., ER A., ÇELİK H. E., İLDİZ A., VERİM B.
20th Annual Conference of the International Society for Bipolar Disorders, Mexico City, Mexico, 7 - 10 March 2018, vol.20, pp.26
6. **Genetic liability of neurocognitive impairment in bipolar disorder: does the type of kinship matter?**
ÖZERDEM A., BORA E., CEYLAN TUFAN ÖZALP D., CAN G., HİDİROĞLU ONGUN C., ÇELİK H. E., YALIN N., BAĞCI B., İLDİZ A., VERİM B.
20th Annual Conference of the International Society for Bipolar Disorders, Mexico City, Mexico, 4 - 07 March 2018, vol.20, pp.52-53
7. **DOKUZ EYLÜL ÜNİVERSİTESİ ÖĞRENCİLERİNDE ANKSİYETE VE BENLİK SAYGISI ARASINDAKİ İLİŞKİNİN İNCELENMESİ**
Cesim E., Aslan A. E., Demir G., Seyhan G., Görürüylmaz T., Çetin Y., CESİM Ö. B., HİDİROĞLU ONGUN C.
Uluslararası Kapanış Kongresi "Ergoterapi ve Rehabilitasyon, 31 May - 02 June 2017, vol.5
8. **Bipolar bozukluğun ve şizofreninin remisyon ve psikotik belirtilidönemlerindeki hastaların bilişsel işlevler açısından karşılaştırılması**
CEYLAN TUFAN ÖZALP D., AKDEDE B. B., BORA E., HİDİROĞLU ONGUN C., TUNCA Z., ALPTEKİN K., ÖZERDEM A.
53. ULUSAL PSİKİYATRİ KONGRESİ, Bursa, Turkey, 3 - 07 October 2017
9. **Neurocognitive functions in remission vs.psychotic states: a comparative study between bipolardisorder and schizophrenia**
CEYLAN TUFAN ÖZALP D., AKDEDE B. B., BORA E., HİDİROĞLU ONGUN C., TUNCA Z., ALPTEKİN K., ÖZERDEM A.
30th European College of Neuropsychopharmacology Congress, Paris, France, 2 - 05 September 2017, vol.27, pp.731-732
10. **Metamemory Monitoring in Bipolar Disorder**
TORRES I., Mackala S., HİDİROĞLU ONGUN C., Ahn S. H. S., Yatham L.

Forty Fifth Annual Meeting of International Neuropsychological Society, New Orleans, Louisiana, United States Of America, 1 - 04 February 2017

11. **mooD Oriented Systematical Tracking Utility Mobile DOSTuM Project**
ÖZERDEM A., Ceylan D., YILDIRIM EKİCİ M., KALAYCI İ., HIDIROĞLU ONGUN C.
29th ECNP Congress, Vienna, Austria, 17 - 20 September 2016
12. **Independent confirmation of regional white matter volume reduction in an international sample of euthymic bipolar disorder I patients**
YALIN N., Mrcio Gerhardt S., Lloyd A., King S., Chaim K., Ferrier N., HIDIROĞLU C., Lafer B., MachadoVieira R., Macritchie K., et al.
18th Annual Conference of the International-Society-for-Bipolar-Disorders / 8th Biennial Conference of the International-Society-for-Affective-Disorders, Amsterdam, Netherlands, 13 - 16 July 2016
13. **Social Desirability and the Relationship between Subjective Ratings on Cognition and Actual Performance**
AHN S., MACKALA S., HIDIROĞLU C., YATHAM L. N., TORRES I.
International Neuropsychological Society 44th Annual Meeting, Boston, United States Of America, 3 - 06 February 2016
14. **Metacognitive Monitoring in Bipolar Disorder**
TORRES I., MACKALA S., AHN S., HIDIROĞLU C., ALAMIAN G., YATHAM L.
International Neuropsychological Society (INS) 44th Annual Meeting, BOSTON, United States Of America, 3 - 06 February 2016
15. **Enlarged inferior frontal gyrus volume might be a structural endophenotype for bipolar disorder A voxel based morphometry study**
SARIÇİÇEK AYDOĞAN A., YALIN N., HIDIROĞLU C., ÇAVUŞOĞLU B., TAŞ C., CEYLAN D., ADA E., TUNCA Z., ÖZERDEM A.
28th ECNP Congress, 29 August - 01 September 2015
16. **Abnormal white matter integrity in bipolar patients and their siblings a diffusion tensor imaging study**
SARIÇİÇEK AYDOĞAN A., ZORLU N., YALIN N., HIDIROĞLU C., ÇAVUŞOĞLU B., CEYLAN D., ADA E., TUNCA Z., ÖZERDEM A.
28th ECNP Congress, 29 August - 01 September 2015
17. **Role of cortical thickness as an endophenotype for bipolar disorder: a vertex-wise analysis in bipolar disorder patients and first degree relatives**
Yalin N., Saricicek A., Zugman A., Hidiroglu C., Ada E., Cavusoglu B., Er A., Isik G., Ceylan D., Tunca Z., et al.
28th Congress of the European-College-of-Neuropsychopharmacology (ECNP), Amsterdam, Netherlands, 29 August - 01 September 2015, vol.25
18. **Enlarged inferior frontal gyrus volume might be a structural endophenotype for bipolar disorder: A voxel-based morphometry study**
Saricicek A., Yalin N., Hidiroglu C., Cavusoglu B., Tas C., Ceylan D., Ada E., Tunca Z., Ozerdem A.
28th Congress of the European-College-of-Neuropsychopharmacology (ECNP), Amsterdam, Netherlands, 29 August - 01 September 2015, vol.25
19. **The Association between Subjective Cognitive Functioning and Quality of Life in Bipolar Disorder**
Mackala S., Ahn S. H. S., HIDIROĞLU ONGUN C., Michalak E., Yatham L., Torres I.
34th Annual Conference of the National Academy of Neuropsychology, 12 - 15 November 2014, vol.30, pp.180
20. **C 17 The Association between Subjective Cognitive Functioning and Quality of Life in Bipolar Disorder**
Mackala S., Ahn S. H. S., HIDIROĞLU ONGUN C., Michalak E., Torres I., Yatham L.
34th Annual Conference of the National Academy of Neuropsychology, Fajardo, Puerto Rico, 12 - 15 November 2014, vol.29, pp.578-579
21. **Structural Brain Changes in Patients with Bipolar Disorder and Their Unaffected First Degree Relatives**
Saricicek A., Yalin N., HIDIROĞLU ONGUN C., Cavusoglu B., ADA E., Tunca Z., Ozerdem A.

69th Annual Scientific Convention and Meeting of the Society-of-Biological-Psychiatry, New York, United States Of America, 01 January 2014, vol.75

22. **Can serum BDNF levels be identified as a candidate endophenotype in bipolar disorder**
CEYLAN D., ÖZERDEM A., GÜRZ YALÇIN N., HIDIROĞLU C., YALÇIN ASLAN Y., BAĞCI B., BAYIN M., AYDEMİR Ö., CENGİSİZ C., RESMİ H., et al.
5th Biennial Conference of the International Society for Bipolar Disorders, 14 - 17 March 2012, pp.66

Academic and Administrative Experience

2015 - 2016	Deputy Head of Department	Dokuz Eylul University
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Courses

Nöropsikoloji, Undergraduate, 2023 - 2024
Bilişsel İşlev Değerlendirmeleri, Doctorate, 2023 - 2024
PSİ 6112-Bilişsel İşlev Değerlendirmeleri, Doctorate, 2022 - 2023
Sosyal ve Afektif Sinirbilim, Doctorate, 2023 - 2024
Experimental Social Psychology , Undergraduate, 2022 - 2023
Araştırma Yöntemleri II, Undergraduate, 2022 - 2023
Araştırma Yöntemleri 1, Undergraduate, 2023 - 2024
Experimental Social Psychology, Undergraduate, 2021 - 2022
Araştırma Yöntemleri 2, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2016 - 2017, 2015 - 2016
Araştırma Yöntemleri 1, Undergraduate, 2022 - 2023, 2021 - 2022, 2019 - 2020, 2018 - 2019, 2016 - 2017, 2015 - 2016
İleri Bilişsel Psikoloji , Postgraduate, 2021 - 2022
Bilimsel Araştırma Teknikleri ve Yayın Etiği, Postgraduate, 2021 - 2022
İleri Bilişsel Psikoloji, Postgraduate, 2021 - 2022, 2018 - 2019
Araştırma Yöntemleri I, Undergraduate, 2021 - 2022
Anormal Davranışın Biyolojik Temelleri, Undergraduate, 2019 - 2020
Öğrenme: Davranışın Deneysel Analizi, Doctorate, 2019 - 2020
Öğrenme Psikolojisi, Undergraduate, 2016 - 2017
Fizyolojik Psikoloji, Undergraduate, 2016 - 2017, 2015 - 2016
Psikolojide Okumalar 3, Undergraduate, 2016 - 2017
Psikolojik Ölçme ve Değerlendirme, Undergraduate, 2015 - 2016
Psikolojiye Giriş, Undergraduate, 2015 - 2016

Advising Theses

Hidroğlu Ongun C., Nikotin yoksunluğunun dikkat performansı üzerindeki etkisi: Bir göz-izleme çalışması, Postgraduate, M.CAN(Student), 2023

Scientific Refereeing

Psikiyatride Güncel Yaklaşımlar, National Scientific Refreed Journal, August 2023
Dokuz Eylül Üniversitesi Sosyal Bilimler Enstitüsü Dergisi, Other journals, June 2017

Metrics

Publication: 37

Citation (WoS): 272

Citation (Scopus): 304

H-Index (WoS): 8

H-Index (Scopus): 9

Research Areas

Psychology, Experimental Psychology

Non Academic Experience

British Columbia Üniversitesi, Vancouver, Kanada

Özel Gülen Gözler Özel Eğitim Kursu

Özel Bodrum Hastanesi

KRM Koşuyolu Özel Eğitim ve Rehabilitasyon Merkezi