

# Prof. MAKBULE ÇIĞDEM AYDEMİR

## Personal Information

**Email:** mcaydemir@ankara.edu.tr

**Web:** <https://avesis.ankara.edu.tr/mcaydemir>

## Education Information

Expertise In Medicine, Ankara University, Ankara Tıp Fakültesi, Turkey 1989 - 1989

## Academic Titles / Tasks

Associate Professor, Ankara University, Ankara Tıp Fakültesi, 2017 - Continues

## Courses

genel psikopatoloji, Postgraduate, 2022 - 2023

Depresyon pratiđi, Undergraduate, 2018 - 2019

Adli Psikiyatri, Undergraduate, 2018 - 2019

Kriz ve Krize Müdahale, Postgraduate, 2018 - 2019

Psikiyatrik Muayene, Undergraduate, 2018 - 2019

Psikiyatrik belirti ve bulgular, Undergraduate, 2018 - 2019

Psikiyatrik Aciler, Undergraduate, 2018 - 2019

## Advising Theses

AYDEMİR M. Ç., Şizofreni hastalarında ve hastaların 1. dereceden akrabalarında, oksidatif stresin sosyal biliş ile ilişkisinin araştırılması ve bu ilişkinin bir endofenotip olarak değerlendirilmesi, Expertise In Medicine, S.ÇİLEM(Student), 2021

AYDEMİR M. Ç., Ankara Üniversitesi Tıp Fakültesi Psikiyatri Polikliniđine başvuran depresyon tanısı almış yetişkinlerde ruminasyon ve bilişsel esneklik düzeylerinin incelenmesi, Postgraduate, F.BARDAK(Student), 2020

AYDEMİR M. Ç., Irak iç savaşı sonrası Türkiye'ye gelen Türkmen mültecilerde travma sonrası stres bozukluđu belirtilerinin psikolojik dayanıklılık ile ilişkisi ve bu grupta yetişkinler için psikolojik dayanıklılık ölçeđinin iç tutarlılıđının değerlendirilmesi, Expertise In Medicine, A.CİVAN(Student), 2017

AYDEMİR M. Ç., Bipolar bozukluk hastalarında serum IL-4, 15d- PGJ2, PPARγ düzeylerinin değerlendirilmesi, Expertise In Medicine, G.ERZİN(Student), 2016

AYDEMİR M. Ç., Şizofreni hastalarında serum PGE2, 15d-PGJ, PPAR gamma düzeylerinin ve santral korelasyonlarının değerlendirilmesi, Expertise In Medicine, R.NAZİK(Student), 2015

AYDEMİR M. Ç., Daha önce hiç antipsikotik tedavi kullanmamış şizofreni hastalarında serum bdnf düzeylerinin araştırılması: Karşılaştırmalı bir çalışma, Expertise In Medicine, O.BEKİR(Student), 2010

AYDEMİR M. Ç., Diyalize giren ve girmeyen kronik böbrek yetmezlikli hasta yakınlarının yaşam kalitesi ve psikiyatrik belirti taramalarının karşılaştırılması, Expertise In Medicine, İ.KASIM(Student), 2000

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

- I. **SOCIAL COGNITION AND OXIDATIVE STRESS IN SCHIZOPHRENIA PATIENTS AND FIRST-DEGREE RELATIVES OF PATIENTS**  
Kizilpinar S. Ç., AYDEMİR M. Ç., DOĞAN Ö., Atak-Akkus F. B., BARAN Z.  
Psychiatria Danubina, vol.35, no.4, pp.523-534, 2023 (SCI-Expanded)
- II. **Evaluating the Relationship Between Post Traumatic Stress Disorder Symptoms and Psychological Resilience in a Sample of Turkoman Refugees in Turkey**  
Kahve A. C., AYDEMİR M. Ç., Yuksel R. N., Kaya H., Bicakci E. U., Goka E.  
JOURNAL OF IMMIGRANT AND MINORITY HEALTH, vol.23, no.3, pp.434-443, 2021 (SSCI)
- III. **Serum PGE2, 15d-PGJ, PPAR gamma and CRP levels in patients with schizophrenia**  
Yuksel R. N., Titiz A. P., Yaylaci E. T., ÜNAL K., Turhan T., Erzin G., Zungun C., AYDEMİR M. Ç., Goka E.  
ASIAN JOURNAL OF PSYCHIATRY, vol.46, pp.24-28, 2019 (SCI-Expanded)
- IV. **Is restless legs syndrome related with depression/anxiety disorders or medications used in these disorders? A cross-sectional, clinic-based study**  
Ocak D., Kotan V. O., Paltun S. C., AYDEMİR M. Ç.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, no.4, pp.832-839, 2019 (SCI-Expanded)
- V. **Serum 15-d-PGJ2 and PPAR gamma levels are reduced in manic episode of bipolar disorder while IL-4 levels are not affected**  
Erzin G., AYDEMİR M. Ç., Yuksel R. N., Yaylaci E. T., Cakir B., Sezer S., Goka E.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, no.3, pp.298-306, 2019 (SCI-Expanded)
- VI. **Thiol/disulphide homeostasis in bipolar disorder**  
Erzin G., Kotan V. O., Topcuoglu C., ÖZKAYA G., EREL Ö., Yuksel R. N., Urer E., Aydemir M. Ç., Goka E.  
PSYCHIATRY RESEARCH, vol.261, pp.237-242, 2018 (SCI-Expanded)
- VII. **Serum DHEA-S, Testosterone and Cortisol Levels in Female Patients with Schizophrenia**  
Bulut S. D., Bulut S., Gundogmus A. G., Aydemir C.  
ENDOCRINE METABOLIC & IMMUNE DISORDERS-DRUG TARGETS, vol.18, no.4, pp.348-354, 2018 (SCI-Expanded)
- VIII. **Exploring the relationship between vitamin D and mania: correlations between serum vitamin D levels and disease activity**  
Altunsoy N., Yuksel R. N., Yirun M. C., Kilcarslan A., Aydemir C.  
NORDIC JOURNAL OF PSYCHIATRY, vol.72, no.3, pp.221-225, 2018 (SCI-Expanded)
- IX. **The relationship between internalized stigma and treatment motivation, perceived social support, depression and anxiety levels in opioid use disorder**  
Akdag E. M., Kotan V. O., Kose S., Tikir B., AYDEMİR M. Ç., Okay I. T., Goka E., ÖZKAYA G.  
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.28, no.4, pp.394-401, 2018 (SCI-Expanded)
- X. **Serum TNF-related weak inducer of apoptosis (TWEAK) and TNF-related apoptosis-inducing ligand (TRAIL) levels of patients with bipolar disorder in manic episode, in remission and healthy controls**  
Yirun M. C., Yirun O., ÜNAL K., Yuksel R. N., Altunsoy N., Yaylaci E. T., Aydemir M. Ç., Goka E.  
PSYCHIATRY RESEARCH, vol.257, pp.338-345, 2017 (SCI-Expanded)
- XI. **The Relationship between Symptom Severity and Low Vitamin D Levels in Patients with Schizophrenia**  
Bulut S. D., Bulut S., Atalan D. G., Berkol T., Gurcay E., Turker T., Aydemir C.  
PLOS ONE, vol.11, no.10, 2016 (SCI-Expanded)
- XII. **Evaluation of Oxidative Stress in Bipolar Disorder in terms of Total Oxidant Status, Total Antioxidant Status, and Oxidative Stress Index**  
Cingi Yirun M., ÜNAL K., Altunsoy Sen N., Yirun O., Aydemir C., Goka E.  
NOROSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.53, no.3, pp.194-198, 2016 (SCI-Expanded)
- XIII. **Gomez-Lopez-Hernandez Syndrome: A Case With Schizophrenia**  
Erzin G., Karadag Y. S., Ciliz D. S., Yirun O., Cingi M., Aydemir M. Ç., Goka E., Ak F.  
BIOLOGICAL PSYCHIATRY, vol.80, no.4, 2016 (SCI-Expanded)
- XIV. **TNF-related weak inducer of apoptosis (TWEAK) levels in schizophrenia**  
Yaylaci E. T., Yuksel R. N., ÜNAL K., Altunsoy N., Cingi M., Sahiner Ş., Aydemir M. Ç., Goka E.

- PSYCHIATRY RESEARCH, vol.229, no.3, pp.755-759, 2015 (SCI-Expanded)
- XV. **Premorbid Personality Disorders in Male Schizophrenic Patients with or without Comorbid Substance Use Disorder: Is Dual Diagnosis Mediated by Personality Disorder?**  
Altunsoy N., Sahiner Ş., Kuluk M. C., Okay T., Kaymak S. U., Aydemir C., Goka E.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.52, no.3, pp.303-308, 2015 (SCI-Expanded)
- XVI. **Psychotic disorder and Sheehan's syndrome: Etiology or comorbidity?: A case report**  
Tikir B., Göka E., Aydemir M. Ç., Gürkan Ş.  
Turk Psikiyatri Dergisi, vol.26, no.2, pp.142-145, 2015 (SSCI)
- XVII. **The Effects of Prolactin-Raising and Prolactin-Sparing Antipsychotics on Prolactin Levels and Bone Mineral Density in Schizophrenic Patients**  
Bulut S. D., Bulut S., Tuzer V., Ak M., Ak E., Kisa C., Aydemir C., Goka E.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.51, no.3, pp.205-210, 2014 (SCI-Expanded)
- XVIII. **Predictors of Subjective Quality of Life in Schizophrenia Patients and Their Relatives: A Follow-up Study**  
Tuzer V., Kisa C., Aydemir C., Ak E., Goka E.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.47, no.4, pp.292-296, 2010 (SCI-Expanded)
- XIX. **Pimozide Augmentation Therapy in Treatment-Resistant Schizophrenia Patients with Poor or Partial Response to Clozapine: A Retrospective Study**  
Kisa C., Akdag H. A., Aydemir C., Goka E.  
NOROPSIKIYATRI ARSIVI-ARCHIVES OF NEUROPSYCHIATRY, vol.47, no.4, pp.302-306, 2010 (SCI-Expanded)
- XX. **Olanzapine induced tardive dystonia: A case report Olanzapin kullanimina bağlı tardif distoni olgusu**  
Göka E., Ak E., Bulut S. D., Aydemir Ç., Kisa C.  
Klinik Psikofarmakoloji Bulteni, vol.20, no.3, pp.252-254, 2010 (SCI-Expanded)
- XXI. **BDNF levels and change with treatment in patients with bipolar disorder manik episode Bipolar bozukluk manik epizotta BDNF düzeyleri ve tedavi ile değişimi**  
Göka E., Göka S., Aydemir Ç., Aksaray S., Yalçın E. S., Kisa C.  
Klinik Psikofarmakoloji Bulteni, vol.19, no.SUPPL. 1, 2009 (SCI-Expanded)
- XXII. **Is aripiprazole the only choice of treatment of the patients who developed anti-psychotic agents-induced leucopenia and neutropenia? A case report**  
Yalcin D. O., Goka E., Aydemir M. Ç., Kisa C.  
JOURNAL OF PSYCHOPHARMACOLOGY, vol.22, no.3, pp.333-335, 2008 (SCI-Expanded)
- XXIII. **Folie à deux, diagnosed by delusional parasitosis [16]**  
Gönül M., Kiliç A., Soylu S., Gül Ü., Aydemir Ç., Koçak O.  
European Journal of Dermatology, vol.18, no.1, pp.95-96, 2008 (SCI-Expanded)
- XXIV. **Is it possible to be dependent to Tianeptine, an antidepressant? A case report**  
Kisa C., Bulbul D. O., Aydemir C., Goka E.  
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.31, no.3, pp.776-778, 2007 (SCI-Expanded)
- XXV. **Brain-derived neurotrophic factor (BDNF) changes in the serum of depressed women**  
Aydemir C., Yalcin E. S., Aksaray S., Kisa C., Yildirim S. G., Uzbay T., Goka E.  
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.30, no.7, pp.1256-1260, 2006 (SCI-Expanded)
- XXVI. **Dyskinesia and soft neurological signs in schizophrenia: a comparative study**  
Aydemir C., Goka E., Kisa C., Kurt A., Yuksel F.  
INTERNATIONAL JOURNAL OF PSYCHIATRY IN CLINICAL PRACTICE, vol.9, no.4, pp.238-243, 2005 (SCI-Expanded)
- XXVII. **IL-6 levels decrease with SSRI treatment in patients with major depression**  
Basterzi A., Aydemir C., Kisa C., Aksaray S., Tuzer V., Yazici K., Goka E.  
HUMAN PSYCHOPHARMACOLOGY-CLINICAL AND EXPERIMENTAL, vol.20, no.7, pp.473-476, 2005 (SCI-Expanded)
- XXVIII. **Prolonged electroconvulsive therapy seizure in a patient taking ciprofloxacin**  
Kisa C., Yildirim S., Aydemir C., Cebeci S., Goka E.  
JOURNAL OF ECT, vol.21, no.1, pp.43-44, 2005 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Investigation of Rumination and Cognitive Flexibility Levels in Patients with Depression**  
BARDAK F., kızılıpınar s. ç., aydemir m. ç.  
Çukurova Anestezi ve Cerrahi Bilimler Dergisi, vol.7, no.1, pp.1-7, 2024 (Peer-Reviewed Journal)
- II. **Stem Cells and Psyche: Perspectives and a Review of the Literature**  
Kumbasar H., Duman B., Kurt Yüksel M., Civriz Bozdağ S., Kılıç P., Yilmazer Aktuna A., Aydemir M. Ç., Öztıp D. B., Uslu A., Şen T., et al.  
Journal of oncological sciences, vol.6, no.2, pp.103-118, 2020 (Peer-Reviewed Journal)
- III. **Sexual functions and prolactin levels in patients with bipolar disorder**  
Yuksel R. N., Yaylaci E. T., Kaya H., Erzin G., Akdag E. M., Demirci A., Aydemir C., Gaoka E.  
KLINIK PSIKIYATRI DERGISI-TURKISH JOURNAL OF CLINICAL PSYCHIATRY, vol.22, no.1, pp.48-56, 2019 (ESCI)
- IV. **Investigation of Serum Brain-Derived Neurotrophic Factor (BDNF) Levels in Patients Diagnosed with Schizophrenia without Antipsychotic Treatment History**  
EĞİLMEZ O. B., ÖRÜM M. H., BEYAZYÜZ E., AYDEMİR M. Ç.  
The Journal of Neurobehavioral Sciences, vol.5, no.3, pp.165-171, 2018 (Peer-Reviewed Journal)
- V. **Correlation between total vitamin D levels and psychotic psychopathology in patients with schizophrenia: therapeutic implications for add-on vitamin D augmentation**  
Yuksel R. N., Altunsoy N., Tikir B., Kuluk M. C., ÜNAL K., Goka S., Aydemir C., Goka E.  
THERAPEUTIC ADVANCES IN PSYCHOPHARMACOLOGY, vol.4, no.6, pp.268-275, 2014 (ESCI)
- VI. **Paliperidone induced laryngeal dystonia: A case report Paliperidon kullanımı na bağımlı olarak gelişen laringeal distoni: Bir vak'a takdimi**  
Alkan H., Bekki G., Kisa C., Aydemir Ç.  
Yeni Symposium, vol.49, no.3, pp.173-175, 2011 (Scopus)
- VII. **Mental disorders in the parents of bipolar patients Bipolar Bozukluk Tanisi Konan Hastaların Ebeveynlerinde Ruhsal Bozukluklar.**  
Kisa C., Aydemir C., Devrim Başterzi A., Tüzer V., Göka E.  
Türk psikiyatri dergisi = Turkish journal of psychiatry, vol.15, no.3, pp.175-181, 2004 (Scopus)
- VIII. **Antioxidant status, lipid peroxidation products and Cystatin C as potential clinical markers of Alzheimer's disease in systemic circulation**  
Akbaý A., Aydemir Ç., Demirtaş S., Turan-Tuncer E., Canbolat O., Genç Y.  
Turkish Journal of Medical Sciences, vol.31, no.4, pp.329-335, 2001 (Scopus)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Alzheimer Hasta Yakınlarında Beklentsel Yas Düzeylerinin Araştırılması: Bir Olgu- Kontrol Çalışması**  
TÜRK U., AYDEMİR M. Ç., ÖZEL KIZIL E. T.  
59. ULUSAL PSİKIYATRİ KONGRESİ, Ankara, Turkey, 18 - 22 October 2023
- II. **The Evaluation Of Relationship Between PTSD Symptoms And Psychologic Resilience In Turkmen Refugees Migrated Into Turkey After Iraqi Civil War**  
CIVAN KAHVE A., AYDEMİR M. Ç., YÜKSEL R. N., KAYA H., GÖKA E.  
27th European Congress Of Psychiatry, 6 - 09 April 2019
- III. **The patient unceasingly spinning around herself: OCD? Psychosis?**  
BÜLBÜL A., GÜNEŞ S., YÜKSEL R. N., AYDEMİR M. Ç., GÖKA E.  
9th International Congress on Psychopharmacology 5th International Symposium on child and Adolescent psychopharmacology, 26 - 30 April 2017
- IV. **Late-Onset Obsessive-Compulsive Disorder Following Cerebrovascular Event: A Case Report**  
DİĞDEM G., YÜKSEL R. N., BÜLBÜL A., AYDEMİR M. Ç., GÖKA E.  
9th International Congress on Psychopharmacology 5th International Symposium on Child and Adolescent Psychopharmacology, 26 - 30 April 2017

## **Memberships / Tasks in Scientific Organizations**

Sosyal Psikiyatri Derneđi, Chairman, 2018 - Continues, Turkey

Türkiye Psikiyatri Derneđi, Member, 1990 - Continues, Turkey

## **Metrics**

Publication: 42

Citation (WoS): 595

Citation (Scopus): 624

H-Index (WoS): 11

H-Index (Scopus): 10