

# **Prof. AYGÜN ERTUĞRUL**

## **Personal Information**

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## **Education Information**

Doctorate, Hacettepe University, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Turkey 2004 - 2009

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Psikiyatri, Turkey 1995 - 2000

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1989 - 1995

## **Foreign Languages**

English, C1 Advanced

## **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Psychiatry

## **Academic Titles / Tasks**

Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2011 - Continues

Associate Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2006 - 2011

Assistant Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2004 - 2006

Lecturer PhD, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2002 - 2004

## **Academic and Administrative Experience**

Hacettepe Üniversitesi, Nörolojik Bilimler ve Psikiyatri Enstitüsü, Klinik Nörolojik Bilimler Ve Psikiyatri Anabilim Dalı, 2017 - Continues

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

- I. **Effects of Clozapine on Cortical Inhibition: A Transcranial Magnetic Stimulation Follow-up Study**  
Karaçam Doğan M., Yıldız F. G., TEMUÇİN Ç. M., ERTUĞRUL A.  
Journal of Clinical Psychopharmacology, vol.44, no.1, pp.16-24, 2024 (SCI-Expanded)
- II. **Comprehensive dissection of prevalence rates, sex differences, and blood level-dependencies of clozapine-associated adverse drug reactions**

- van der Horst M. Z., Meijer Y., de Boer N., Guloksuz S., Hasan A., Siskind D., Wagner E., MÜDERRİSOĞLU A., Privat A. T., Bouhuis A., et al.  
Psychiatry Research, vol.330, 2023 (SCI-Expanded)
- III. **Hodgkin Lymphoma in Patients Receiving Clozapine Treatment: 2 Case Reports and Literature Review.**  
Doğan M. K., Erdoğan N. O., ERTUĞRUL A., Yağcıoğlu A. E., YAZICI M. S.  
Journal of clinical psychopharmacology, vol.43, no.2, pp.180-183, 2023 (SCI-Expanded)
- IV. **A diffusion tensor imaging study in schizophrenia patients with clozapine induced obsessive compulsive symptoms**  
Ay S. B., Oguz K. K., Eroglu E. O., Has A. C., ERTUĞRUL A.  
HUMAN PSYCHOPHARMACOLOGY-CLINICAL AND EXPERIMENTAL, vol.38, 2023 (SCI-Expanded)
- V. **Effect of clozapine on suicidality in patients with schizophrenia at a university hospital in Turkey**  
Gürçan G., Şenol Ş. H., Yağcıoğlu A. E., ERTUĞRUL A.  
Schizophrenia Research, 2023 (SCI-Expanded)
- VI. **A systematic chart review of pharmacological interventions in patients with clozapine-induced hypersalivation**  
MUTLU E., ÖZÇELİK EROĞLU E., COŞKUN F. M., KOÇYİĞİT D., CANPOLAT İ. K. N., AVCI H., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E.  
Schizophrenia Research, 2023 (SCI-Expanded)
- VII. **Valproate, obesity and other causes of clozapine poor metabolism in the context of rapid titration may explain clozapine-induced myocarditis: A re-analysis of a Turkish case series** El valproato, la obesidad y otras causas de metabolismo deficiente de la clozapina en el contexto de una titulación rápida de las dosis pueden explicar la miocarditis inducida por clozapina: un nuevo análisis de una serie de casos turca  
ERTUĞRUL A., ANİL YAĞCIOĞLU A. E., Ağaoğlu E., Karakaşlı A. A., AK S., YAZICI M. S., Leon J. d.  
Revista de Psiquiatria y Salud Mental, vol.15, no.4, pp.281-286, 2022 (SCI-Expanded)
- VIII. **Combination With Long-Acting Injectable Antipsychotics and Utilization of Nonstandard Formulations as Compliance Enhancing Methods for Clozapine Users A Systematic Review and A Case Series**  
Mutlu E., Dogan M. K., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E.  
JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY, vol.42, no.3, pp.298-307, 2022 (SCI-Expanded)
- IX. **Renal effects of long-term lithium therapy, revisited**  
Yazici M. K., Eroglu E. O., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E., Agaoglu E., KARAHAN S., Eni N., SAĞLAM AYKUT D., Kavak O., ERDEM Y.  
HUMAN PSYCHOPHARMACOLOGY-CLINICAL AND EXPERIMENTAL, vol.37, no.2, 2022 (SCI-Expanded)
- X. **The cognitive aspect of formal thought disorder and its relationship with global social functioning and the quality of life of in schizophrenia**  
MUTLU E., ABAOĞLU H., BARIŞKIN E., GÜREL Ş. C., ERTUĞRUL A., Yazici M. K., AKI E., ANİL YAĞCIOĞLU A. E.  
SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY, vol.56, pp.1399-1410, 2021 (SCI-Expanded)
- XI. **Common Side Effects and Metabolic Syndrome due to Clozapine: Relationship with the Clinical Variables and Disability**  
Gurcan G., Senol S. H., ANİL YAĞCIOĞLU A. E., KARAHAN S., ERTUĞRUL A.  
TÜRK PSİKIYATRI DERGİSİ, vol.32, no.2, pp.87-99, 2021 (SSCI)
- XII. **Augmentation of Clozapine Due to Inadequate Treatment Response in Schizophrenia: Comparison of Patients with Augmented and Non-augmented Treatments**  
Senol S. H., Gurcan G., ERTUĞRUL A., KARAHAN S., ANİL YAĞCIOĞLU A. E.  
TÜRK PSİKIYATRI DERGİSİ, vol.32, no.1, pp.1-7, 2021 (SSCI)
- XIII. **All in One Clozapine-Associated Acute Pancreatitis With Multiple Organ Involvement**  
YILDIZ M. İ., KARAÇAM DOĞAN M., Mutlu E., Abdullayeva L., ÖZMEN F., ERTUĞRUL A.  
JOURNAL OF CLINICAL PSYCHOPHARMACOLOGY, vol.41, no.2, pp.214-216, 2021 (SCI-Expanded)
- XIV. **A comparative study of detection of myocarditis induced by clozapine: With and without cardiac**

- monitoring**  
ANIL YAĞCIOĞLU A. E., ERTUĞRUL A., KARAKAŞLI A. A., Ağaoğlu E., AK S., KARAHAN S., YAZICI M. K.  
Psychiatry Research, vol.279, pp.90-97, 2019 (SCI-Expanded)
- XV. **Examination of formal thought disorder and its clinical correlates with the Turkish Version of the Thought and Language Disorder Scale (TALD-TR) in schizophrenia**  
MUTLU E., YAZICI M. K., BARISKIN E., ERTUĞRUL A., GÜREL Ş. C., Gürkan Ş., GÖKA E., ANIL YAĞCIOĞLU A. E.  
Comprehensive Psychiatry, vol.93, pp.7-13, 2019 (SCI-Expanded)
- XVI. **The Relationship of the Change in Symptoms and Cognitive Functions With the Change in Cortical Inhibition Parameters Measured by Transcranial Magnetic Stimulation: An Eight-Week Follow-Up Study**  
YILDIZ M. İ., Temucin Ç. M., ERTUĞRUL A.  
TÜRK PSİKIYATRI DERGİSİ, vol.26, no.3, pp.161-171, 2015 (SSCI)
- XVII. **Effect of clozapine on white matter integrity in patients with schizophrenia: A diffusion tensor imaging study**  
OZCELİK-EROĞLU E., ERTUĞRUL A., OGUZ K. K., Has A. C., KARAHAN S., YAZICI M. K.  
PSYCHIATRY RESEARCH-NEUROIMAGING, vol.223, no.3, pp.226-235, 2014 (SCI-Expanded)
- XVIII. **Language dependent performance on the letter fluency task in patients with schizophrenia**  
SUMİYOSHI C., ERTUĞRUL A., ANIL YAĞCIOĞLU A. E., ROY A., JAYATHILAKE K., MILBY A., MELTZER H. Y.,  
SUMİYOSHI T.  
Schizophrenia Research, vol.152, pp.421-429, 2014 (SCI-Expanded)
- XIX. **Language-dependent performance on the letter fluency task in patients with schizophrenia**  
SUMIYOSHI C., ERTUĞRUL A., YAGCIOGLU A. E. A., Roy A., Jayathilake K., MILBY A., MELTZER H. Y., SUMIYOSHI T.  
SCHIZOPHRENIA RESEARCH, vol.152, pp.421-429, 2014 (SCI-Expanded)
- XX. **Effects of Acute and Chronic Electroconvulsive Shocks on Glycogen Synthase Kinase 3[β] Level and Phosphorylation in Mice**  
BAŞAR K., Eren-Kocak E., Ozdemir H., ERTUĞRUL A.  
JOURNAL OF ECT, vol.29, no.4, pp.261-266, 2013 (SCI-Expanded)
- XXI. **Formulation and evaluation of clozapine orally disintegrating tablets prepared by direct compression**  
OLMEZ S. S., VURAL İ., ŞAHİN S., ERTUĞRUL A., ÇAPAN Y.  
PHARMAZIE, vol.68, no.2, pp.110-116, 2013 (SCI-Expanded)
- XXII. **Differential effects of antipsychotics on hippocampal presynaptic protein expressions and recognition memory in a schizophrenia model in mice**  
OZDEMİR H. Ö., ERTUĞRUL A., BAŞAR K., SAKA E.  
PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.39, no.1, pp.62-68, 2012 (SCI-Expanded)
- XXIII. **Psychiatric Disorders and Epigenetics**  
KOCAK E., ERTUĞRUL A.  
TÜRK PSİKIYATRI DERGİSİ, vol.23, no.2, pp.130-140, 2012 (SSCI)
- XXIV. **The influence of N-desmethylclozapine and clozapine on recognition memory and BDNF expression in hippocampus**  
ERTUĞRUL A., OZDEMİR H., VURAL A., DALKARA T., Meltzer H. Y., SAKA E.  
BRAIN RESEARCH BULLETIN, vol.84, no.2, pp.144-150, 2011 (SCI-Expanded)
- XXV. **The prevalence and clinical correlates of metabolic syndrome in patients with schizophrenia: findings from a cohort in Turkey**  
YAZICI M. S., YAGCIOGLU A. E., ERTUĞRUL A., ENİ N., KARAHAN S., KARAAGAOĞLU E., TOKGÖZÖĞLU S. L.  
EUROPEAN ARCHIVES OF PSYCHIATRY AND CLINICAL NEUROSCIENCE, vol.261, no.1, pp.69-78, 2011 (SCI-Expanded)
- XXVI. **Effects of Self-Image on Identity Status Among Turkish Adolescents**  
Cetin F. C., Ulay H. T.  
ADOLESCENT PSYCHIATRY, vol.1, no.1, pp.88-93, 2011 (SSCI)

- XXVII. **Anemia and Neutropenic Fever with High Dose Diazoxide Treatment in a Case with Hyperinsulinism Due to Munchausen by Proxy**  
 Ozon A., DEMİRBEK H., ERTUĞRUL A., ÜNAL S., GÜMRÜK F., KANDEMİR N.  
*JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM*, vol.23, no.7, pp.719-723, 2010 (SCI-Expanded)
- XXVIII. **Evaluation of SISCOM in routine regional cerebral blood flow alterations after clozapine, in schizophrenia**  
 ERGUN E. L., VOLCAN-SALANCI B., ERTUĞRUL A., DEMİR B., Erbas B.  
*HELLENIC JOURNAL OF NUCLEAR MEDICINE*, vol.13, no.1, pp.35-39, 2010 (SCI-Expanded)
- XXIX. **The effect of clozapine on regional cerebral blood flow and brain metabolite ratios in schizophrenia: Relationship with treatment response**  
 ERTUĞRUL A., VOLCAN-SALANCI B., BAŞAR K., OGUZ K. K., DEMİR B., ERGUN E., SENTURK S., Erbas B., CILA A., ULUG B.  
*PSYCHIATRY RESEARCH-NEUROIMAGING*, vol.174, no.2, pp.121-129, 2009 (SCI-Expanded)
- XXX. **Neuroimaging Findings in Autism: A Brief Review**  
 ULAY H. T., Ertugrul A.  
*TURK PSİKIYATRI DERGİSİ*, vol.20, no.2, pp.164-174, 2009 (SSCI)
- XXXI. **Semantic memory deficits based on category fluency performance in schizophrenia: Similar impairment patterns of semantic organization across Turkish and Japanese patients**  
 SUMIYOSHI C., ERTUĞRUL A., YAGCIOGLU A. E., SUMIYOSHI T.  
*PSYCHIATRY RESEARCH*, vol.167, pp.47-57, 2009 (SCI-Expanded)
- XXXII. **Evoked Potentials and regional cerebral blood flow changes in conversion disorder: A case report and review**  
 GURSES N., TEMUÇİN Ç. M., ERGUN E., Ertugrul A., ÖZER S., DEMİR B.  
*TURK PSİKIYATRI DERGİSİ*, vol.19, no.1, pp.101-107, 2008 (SSCI)
- XXXIII. **A randomized double blind comparison of clozapine and high dose olanzapine in treatment resistant patients with schizophrenia**  
 MELTZER H. Y., BOBO W., ROY A., JAYATHILAKE K., CHEN Y., ERTUĞRUL A., ANIL YAĞCIOĞLU A. E., SMALL J.  
*JOURNAL OF CLINICAL PSYCHIATRY*, vol.69, pp.274-285, 2008 (SCI-Expanded)
- XXXIV. **A randomized, double-blind comparison of clozapine and high-dose olanzapine in treatment-resistant patients with schizophrenia**  
 Meltzer H. Y., Bobo W. V., Roy A., Jayathilake K., Chen Y., ERTUĞRUL A., YAGCIOGLU A. E., SMALL J. G.  
*JOURNAL OF CLINICAL PSYCHIATRY*, vol.69, no.2, pp.274-285, 2008 (SCI-Expanded)
- XXXV. **Platelet and Plasma Serotonin Levels and Platelet Monoamine Oxidase Activity in Patients with Major Depression: Effects of Sertraline Treatment**  
 BAKKALOGLU B., YABANOGLU S., OZYUKSEL B. R., UAAR G., ERTUĞRUL A., DEMİR B., ULUG B.  
*TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKİMYA DERGİSİ*, vol.33, no.3, pp.97-103, 2008 (SCI-Expanded)
- XXXVI. **The effect of clozapine on neuroimaging findings in schizophrenia**  
 ERTUĞRUL A., ULUG B.  
*PSYCHIATRIA DANUBINA*, vol.19, no.4, pp.367-369, 2007 (SCI-Expanded)
- XXXVII. **Influence of clozapine on platelet serotonin, monoamine oxidase and plasma serotonin levels**  
 Ertugrul A., Ucar G., Basar K., Demir B., YABANOGLU S., ULUG B.  
*PSYCHIATRY RESEARCH*, vol.149, pp.49-57, 2007 (SCI-Expanded)
- XXXVIII. **Obsessive compulsive symptoms associated with quetiapine treatment in a schizophrenic patient: A case report**  
 Ozer S., Arsava M., Ertugrul A., Demir B.  
*PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY*, vol.30, no.4, pp.724-727, 2006 (SCI-Expanded)
- XXXIX. **The neurobiology of hallucinations**  
 Ertugrul A., REZAKI M.  
*TURK PSİKIYATRI DERGİSİ*, vol.16, no.4, pp.268-275, 2005 (SSCI)
- XL. **Clozapine-induced tardive dyskinesia: A case report**

- Ertugrul A., DEMIR B.  
 PROGRESS IN NEURO-PSYCHOPHARMACOLOGY & BIOLOGICAL PSYCHIATRY, vol.29, no.4, pp.633-635, 2005 (SCI-Expanded)
- XLI. Obsessive-compulsive symptoms in clozapine-treated schizophrenic patients**  
 Ertugrul A., YAGCIOGLU A. E., ENI N., YAZICI K.  
 PSYCHIATRY AND CLINICAL NEUROSCIENCES, vol.59, no.2, pp.219-222, 2005 (SCI-Expanded)
- XLII. Creutzfeldt Jakob disease A case that initiated with psychiatric symptoms**  
 KURNE A., ERTUĞRUL A., ANIL YAĞCIOĞLU A. E., YAZICI M. K., DEMİRCİ E., KANSU T.  
 TURK PSİKIYATRI DERGİSİ, vol.16, pp.55-59, 2005 (SCI-Expanded)
- XLIII. Creutzfeldt-Jakob disease: A case that initiated with psychiatric symptoms**  
 KURNE A., Ertugrul A., YAGCIOGLU A. E., DEMİRCİ E., YAZICI K., KANSU T.  
 TURK PSİKIYATRI DERGİSİ, vol.16, no.1, pp.55-59, 2005 (SSCI)
- XLIV. A double-blind controlled study of adjunctive treatment with risperidone in schizophrenic patients partially responsive to clozapine: Efficacy and safety**  
 YAGCIOGLU A. E., AKDEDE B., TURGUT T., TUMUKLU M., YAZICI M., ALPTEKİN K., Ertugrul A., Jayathilake K., GOGUS A., TUNCA Z., et al.  
 JOURNAL OF CLINICAL PSYCHIATRY, vol.66, no.1, pp.63-72, 2005 (SCI-Expanded)
- XLV. Psychopathology and personality features in orthopedic patients with boxer's fractures**  
 MERCAN S., UZUN M., Ertugrul A., OZTURK I., DEMIR B., SULUN T.  
 GENERAL HOSPITAL PSYCHIATRY, vol.27, no.1, pp.13-17, 2005 (SCI-Expanded)
- XLVI. A double blind controlled study of adjunctive treatment with risperidone in schizophrenic patients partially responsive to clozapine Efficacy and safety**  
 ANIL YAĞCIOĞLU A. E., AKDEDE B. B., TURGUT T. İ., TÜMÜKLÜ M., YAZICI M. K., ERTUĞRUL A., JAYATHİLAKİ K., GÖĞÜŞ A., TUNCA Z., MELTZER H. Y.  
 JOURNAL OF CLINICAL PSYCHIATRY, vol.66, pp.63-72, 2005 (SCI-Expanded)
- XLVII. Venous thromboembolism and escitalopram**  
 KURNE A., Ertugrul A., YAGCIOGLU A. E., YAZICI K.  
 GENERAL HOSPITAL PSYCHIATRY, vol.26, no.6, pp.481-483, 2004 (SCI-Expanded)
- XLVIII. A Comparison of Incidence of Diabetes Mellitus Between Atypical Antipsychotic Drugs A Survey for Clozapine Risperidone Olanzapine and Quetiapine**  
 SUMİYOSHI T., ROY A., ANIL A. E., JAYAHTİLAKİ K., ERTUĞRUL A., MELTZER H. Y.  
 Journal of Clinical Psychopharmacology, vol.24, pp.345-348, 2004 (SCI-Expanded)
- XLIX. Abnormal somatosensory evoked potentials in two patients with conversion disorder**  
 YAZICI K., DEMİRCİ M., DEMİR B., Ertugrul A.  
 PSYCHIATRY AND CLINICAL NEUROSCIENCES, vol.58, no.2, pp.222-225, 2004 (SCI-Expanded)
- L. Perception of stigma among patients with schizophrenia**  
 Ertugrul A., ULUG B. D.  
 SOCIAL PSYCHIATRY AND PSYCHIATRIC EPIDEMIOLOGY, vol.39, no.1, pp.73-77, 2004 (SSCI)
- LI. Antipsychotic drugs in bipolar disorder**  
 Ertugrul A., Meltzer H.  
 INTERNATIONAL JOURNAL OF NEUROPSYCHOPHARMACOLOGY, vol.6, no.3, pp.277-284, 2003 (SCI-Expanded)
- LII. The influence of neurocognitive deficits and symptoms on disability in schizophrenia**  
 Ertugrul A., ULUG B. D.  
 ACTA PSYCHIATRICA SCANDINAVICA, vol.105, no.3, pp.196-201, 2002 (SCI-Expanded)

## Articles Published in Other Journals

- I. Effects of the COVID -19 pandemic on patients with schizophrenia spectrum disorders.**  
 ÖZCELİK EROĞLU E., ERDOĞAN İ. M., YILDIZ M., ANIL YAĞCIOĞLU A. E., TÜRKOĞLU Ö., YALÇINKAYA O. K., ERTUĞRUL A., KARAHAN S., YAZICI M. K.

- Acta Medica, 2022 (Peer-Reviewed Journal)
- II. **Orally disintegrating tablets ii: In vitro and in vivo evaluations Ağızda dağılan tabletler ii: In vitro ve in vivo değerlendirilmeleri**  
 Ölmez S. S., VURAL İ., ŞAHİN S., ERTUĞRUL A., ÇAPAN Y.  
 Hacettepe University Journal of the Faculty of Pharmacy, vol.31, no.1, pp.59-70, 2011 (Scopus)
- III. **Antipsikotiklerin Kardiyak Yan Etkileri**  
 ANİL YAĞCIOĞLU A. E., ERTUĞRUL A.  
 Psikiyatride Güncel, vol.1, pp.251-265, 2011 (Peer-Reviewed Journal)
- IV. **Orally disintegrating tablets i: Preparation technologies Ağızda dağılan tabletler i: Hazırlama teknolojileri**  
 Ölmez S. S., VURAL İ., ŞAHİN S., ERTUĞRUL A., ÇAPAN Y.  
 Hacettepe University Journal of the Faculty of Pharmacy, vol.30, no.2, pp.205-230, 2010 (Scopus)
- V. **Depresyon araştırmalarında kullanılan hayvan modelleri**  
 BAŞAR K., ERTUĞRUL A.  
 Klinik Psikiyatri Dergisi, vol.8, no.3, pp.123-134, 2005 (Peer-Reviewed Journal)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Clozapine and Long-Acting Injectable Antipsychotic Combination: A Retrospective Chart Review.**  
 MUTLU E., KARAÇAM M., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E.  
 the 2022 Congress of the Schizophrenia International Research Society (SIRS), Italy, 06 April 2022
- II. **Imaging findings in patients with clozapine associated obsessive compulsive disorders**  
 BİÇAKÇI Ş., KARLI OĞUZ H. K., HAS A., BULUT E., KARAHAN S., ERTUĞRUL A.  
 27 th European Congress of Psychiatry, Varşova, Poland, 6 - 09 April 2019, vol.56, pp.230
- III. **EXAMINATION OF FORMAL THOUGHT DISORDER AND ITS CLINICAL CORRELATES WITH THE TURKISH VERSION OF THE THOUGHT AND LANGUAGE DISORDER SCALE (TALD-TR) IN SCHIZOPHRENIA**  
 Mutlu E., YAZICI M. S., BARIŞKIN E., ERTUĞRUL A., GÜREL Ş. C., GURCAN S., GOKA E., YAGCIOLU A. E.  
 Congress of the Schizophrenia-International-Research-Society (SRIS), Florida, United States Of America, 10 - 14 April 2019, vol.45
- IV. **Psikiyatri Servisine Yatırılarak Klozapin Başlanan Hastaların Sosyodemografik ve Klinik Özellikleri ve İlacın Kesilmesine Neden Yan Etkiler.**  
 AĞAOĞLU E., KARAKAŞLI A. A., AK S., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E.  
 54. Ulusal Psikiyatri Kongresi, Ankara, Turkey, 2 - 06 October 2018, vol.29, pp.118
- V. **A major challenge for clinicians: discussing rechallenge with clozapine through a case series**  
 HUN Ş., GÜRCAN G., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E.  
 EUROPEAN NEUROPSYCHOPHARMACOLOGY, Paris, France, 2 - 05 September 2017, vol.27, pp.961
- VI. **Effect of clozapine on psychiatric comorbidities in patients with schizophrenia**  
 GÜRCAN G., HUN Ş., ANİL YAĞCIOĞLU A. E., ERTUĞRUL A.  
 EUROPEAN PSYCHIATRY, 1 - 30 April 2017, vol.41, pp.197
- VII. **Side effects of clozapine and their relationship with clinical variables in patients with schizophrenia**  
 GÜRCAN G., HUN Ş., ANİL YAĞCIOĞLU A. E., ERTUĞRUL A.  
 EUROPEAN PSYCHIATRY, 1 - 30 April 2017, vol.41, pp.197
- VIII. **SWITCHING TO CLOZAPINE TREATMENT IN PATIENTS WITH SCHIZOPHRENIA: THE CLINICAL COURSE, REMISSION, AND AUGMENTATION OF TREATMENT AFTER THE SWITCH**  
 HUN Ş., GÜRCAN G., ERTUĞRUL A., ANİL YAĞCIOĞLU A. E.  
 SCHIZOPHRENIA BULLETIN, San Diego, 24 - 28 March 2017, vol.43, pp.202
- IX. **Yüksek Klozapin Kan Düzeyine Rağmen Toksisite Belirtisi Görülmeyen Bir Olgu**  
 ŞENOL G., GÜREL Ş. C., AYHAN Y., ERTUĞRUL A.  
 50. Ulusal Psikiyatri Kongresi, Turkey, 12 - 16 November 2014, vol.25

- X. İNTRAVENÖZ EROİN KULLANIM BOZUKLUĞUNA EŞLİK EDEN TROPİKAMİD KÖTÜYE KULLANIMI  
BAĞCAZ A., GÜREL Ş. C., AYHAN Y., ERTUĞRUL A.  
50. ULUSAL PSİKIYATRİ KONGRESİ, Turkey, 12 - 16 November 2014, vol.25, pp.37
- XI. İnhale Eroin Bağımlılığında Yoksunluk Antipsikotik Tedavi ve Deliryum Gelişimi İki Olgu Sunumu  
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18. Yıllık Klinik Eğitim Sempozyumu, Turkey, 23 April - 26 June 2014
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- XVI. The influence of clozapine treatment on plasma levels of reactive oxygen species and antioxidant enzymes in patients with schizophrenia  
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## Supported Projects

ERTUĞRUL A., EZER Ş., BULUT E. G., Project Supported by Higher Education Institutions, Klozapine bağlı obsesif kompulsif belirtileri olan hastalarda görüntüleme bulguları, 2016 - 2018

## Metrics

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### **Non Academic Experience**

Vanderbilt Üniversitesi Tıp Fakültesi Psikofarmakoloji Bölümü