

Assoc. Prof. MUSTAFA AKKUŞ

Personal Information

Email: mustafa.akkus@erzincan.edu.tr

Web: <https://avesis.ebyu.edu.tr/mustafa.akkus>

International Researcher IDs

ScholarID: v04mG5EAAAAJ

ORCID: 0000-0002-5674-6632

Publons / Web Of Science ResearcherID: GLQ-8679-2022

ScopusID: 50123456789

Yoksis Researcher ID: 305596

Education Information

Expertise In Medicine, University Of Health Sciences, İstanbul Bakırköy Prof. Dr. Mazhar Osman Application And Research Center For Psychiatric And Nerve Diseases, Department Of Internal Medicine, Turkey 2013 - 2017
Undergraduate, İstanbul University, Turkey 2005 - 2012

Foreign Languages

English, C1 Advanced

Dissertations

Expertise In Medicine, Bipolar bozukluk ve şizofreni hastalarında serum GNNF (GLIAL cell line-derived neurotrophic factor) düzeylerinin elektrokonvülsif tedavi (ETK) öncesi ve sonrası ile sağlıklı kontrollerle karşılaştırılması, University Of Health Sciences, İstanbul Bakırköy Prof. Dr. Mazhar Osman Application And Research Center For Psychiatric And Nerve Diseases, Department Of Internal Medicine, 2017

Research Areas

Health Sciences

Academic Titles / Tasks

Assistant Professor, Erzincan Binali Yıldırım University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Assessment of the Psychological Effect of the COVID-19 Pandemic on Patients with Generalized Anxiety Disorder.**
Kefeli M. C., Akkus M.

- Psychiatria Danubina, vol.35, no.1, pp.97-102, 2023 (SCI-Expanded)
- II. Optical coherence tomography angiography in patients with euthymic bipolar disorder.**
Mustafa A., Turgay U.
Journal of affective disorders, vol.317, pp.15-21, 2022 (SCI-Expanded)
- III. A case of dose-dependent lithium-induced tardive dyskinesia**
AKKUŞ M.
Journal of Affective Disorders, vol.299, pp.205-206, 2022 (SCI-Expanded)
- IV. Evaluation of inflammatory parameters in patients who attempted suicide by taking drugs.**
Mustafa A., Zehra D. P., Süleyman B., Hulya O., Miray A.
Bratislavské lekarske listy, vol.123, no.6, pp.435-439, 2022 (SCI-Expanded)
- V. Serum peroxisome proliferator-activated receptor-gamma levels in acute phase of male patients with schizophrenia and their relationship with metabolic parameters**
Kalelioglu T., Durak N., Karamustafalioglu N., Genc A., Akkus M., Tasdemir A., Ilıinem C. M.
Psychiatry and Clinical Psychopharmacology, vol.27, no.1, pp.30-34, 2017 (SCI-Expanded)
- VI. Serum NUCB2/nesfatin-1 levels in different stages of alcohol dependence: Is there a relationship with craving?**
Umut G., Evren C., Cansiz A., Akkus M., Karamustafalioglu N.
Indian Journal of Psychiatry, vol.59, no.1, pp.94-99, 2017 (SCI-Expanded)
- VII. Serum soluble urokinase-type plasminogen activator receptor levels in male patients with acute exacerbation of schizophrenia**
Genc A., Kalelioglu T., Karamustafalioglu N., Tasdemir A., Genc E. S., Akkus M., Emul M.
Psychiatry Research, vol.236, pp.179-181, 2016 (SCI-Expanded)
- VIII. Neutrophil-lymphocyte and platelet-lymphocyte ratios as inflammation markers for bipolar disorder**
Kalelioglu T., Akkus M., Karamustafalioglu N., Genc A., Genc E. S., Cansiz A., Emul M.
Psychiatry Research, vol.228, no.3, pp.925-927, 2015 (SCI-Expanded)
- IX. Plasma BDNFs level initially and post treatment in acute mania: comparison between ECT and atypical antipsychotic treatment and healthy controls**
Karamustafalioglu N., Genc A., Kalelioglu T., Tasdemir A., Umut G., Incir S., Akkuş M., Emul M.
Journal of Psychopharmacology, vol.29, no.8, pp.898-902, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. Hopelessness and life satisfaction in patients with serious mental disorders: A cross-sectional study**
YILDIRIM A., AKKUŞ M., HACIHASANOĞLU ASILAR R.
NORTHERN CLINICS OF ISTANBUL = İSTANBUL KUZEY KLINİKLERİ, vol.10, no.2, pp.163-171, 2023 (ESCI)
- II. Effect of Electroconvulsive Therapy on Serum Thrombospondin-1 Levels in Serious Mental Disorders**
KAN H., AKKUŞ M., KALELİOĞLU T., KARAMUSTAFALIOĞLU N.
Archives of Basic and Clinical Research, vol.5, no.1, pp.156-162, 2023 (Peer-Reviewed Journal)
- III. Toplum Ruh Sağlığı Merkezinde Takipli Şizofreni Hastalarının Fiziksel Etkinlik Düzeylerinin Değerlendirilmesi**
ŞİMŞEK M. H., AKKUŞ M., KEFELİ M. C., YILDIZ S.
Celal Bayar Üniversitesi Sağlık Bilimleri Enstitüsü Dergisi, vol.9, no.4, pp.456-465, 2022 (Peer-Reviewed Journal)
- IV. Investigation of the effect of electroconvulsive treatment on serum glial cell line-derived neurotrophic factor levels in patients with schizophrenia and bipolar disorder**
AKKUŞ M., Kalelioglu T., Kan H., Karamustafalioglu N., Ilıinem M. C.
Dusunen Adam - The Journal of Psychiatry and Neurological Sciences, vol.35, no.2, pp.86-92, 2022 (ESCI)
- V. Healthcare workers' socio-psychological status after a year with COVID-19 pandemic: a cross-sectional face-to-face survey in Erzincan, Turkey**
TAŞ H. G., KUYRUKLUYILDIZ N., AKKUŞ M., KUYRUKLUYILDIZ U.

- PAN AFRICAN MEDICAL JOURNAL, vol.41, no.1, 2022 (ESCI)
- VI. **Monosit Lenfosit Oranı Obsesif Kompulsif Bozuklukta İnfiamasyon Belirteci Olarak Kullanılabilir mi?**
 AKKUŞ M., KEFELİ M. C., YILDIZ S.
 Fırat Tıp Dergisi, vol.9, no.4, pp.456-465, 2022 (Peer-Reviewed Journal)
- VII. **INVESTIGATING THE RELATIONSHIP BETWEEN SOCIO-ECONOMIC CHARACTERISTICS AND DURATION OF DEPRESSION TREATMENT IN PATIENTS DIAGNOSED WITH DEPRESSION**
 AKKAŞ E., AKKUŞ M., EMSEN Ö. S.
 Tarih Okulu Dergisi, vol.14, no.55, pp.3960-3981, 2021 (Peer-Reviewed Journal)
- VIII. **Evaluation of temperament/personality traits, alexithymia, psychiatric symptoms, and quality of life in female patients diagnosed with infertility**
 Yıldız S., Ugur K., Sandogán E., Yagin F. H., Akkus M.
 CUKUROVA MEDICAL JOURNAL, vol.45, no.3, pp.1099-1107, 2020 (ESCI)
- IX. **Atherogenic Index of Plasma as a cardiovascular risk marker in manic, depressive and euthymic stages of Bipolar Disorder**
 KALELİOĞLU T., ÜNALAN P., KÖK KENDİRLİOĞLU B., SÖZEN Ş., YÜKSEL Ö., AKKUŞ M., CİHNİOĞLU R., KARAMUSTAFALIOĞLU N.
 TURK KARDIYOLOJİ DERNEĞİ ARSIVİ, vol.46, no.1, pp.32-38, 2018 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

- I. **Effects of Psychological Capital of Medical Faculty Students on their Well-being Levels**
 AKKUŞ M.
 International Congress of Medical and Health Sciences Studies, ANKARA/ÇEVİRİMİÇİ, Turkey, 13 - 14 December 2022
- II. **Anksiyete Bozukluğu Tanılı Geriatrik Hastalarda İntihar Düşüncesi İle İlişkili Faktörlerin Araştırılması**
 ŞİMŞEK M. H., AKKUŞ M., YILDIZ S., KEFELİ M. C.
 7. PSİKIYATRİ ZİRVESİ & 14. ANKSİYETE KONGRESİ, Girne, Cyprus (Kktc), 5 - 08 November 2022
- III. **Ameliyathane personelinin psikolojik sermayelerinin iyioliş düzeylerine etkisi**
 TAŞ H. G., AKKUŞ M., KUYRUCLUYILDIZ U.
 Türk Anesteziyoloji ve Reanimasyon Derneği 56. Ulusal Kongresi, Antalya, Turkey, 3 - 06 November 2022
- IV. **The Wellbeing of the Doctoral Candidates in the Time of Covid-19**
 GÖKALP G., ÖZEL ŞEN D., AKKUŞ M., KURTOĞLU M., DİKMEN YILDIZ P., DÖKMECİ M.
 European Conference on Educational Research (ECER), ÇEVİRİMİÇİ, Armenia, 01 September 2022
- V. **SAĞLIK ÇALIŞANLARINDA COVID-19 AŞISİNİN (SINOVAC) DEPRESYON, ANKSİYETE, STRES VE SAĞLIK ANKSİYETESİ ÜZERINE ETKİSİ**
 AKKUŞ M., YILDIZ S., KEFELİ M. C., ŞİMŞEK M. H.
 57. ULUSAL PSİKIYATRİ KONGRESİ, ANKARA-HİBRİT, Turkey, 20 - 24 October 2021
- VI. **The relationship of sociodemographic data and depression in patients with panic disorder**
 YILDIZ S., ŞİMŞEK M. H., AKKUŞ M., KEFELİ M. C.
 12 th International Congress on Psychopharmacology & 8 th International Symposium on Child and Adolescent Psychopharmacology, ANTALYA - HİBRİT, Turkey, 17 - 21 November 2021
- VII. **BİPOLAR BOZUKLUK TANILI HASTALARIN HASTANEYE YATIŞ SAYISI İLE SOSYODEMOGRAFİK VE KLINİK ÖZELLİKLERİ ARASINDAKİ İLİŞKİ**
 AKKUŞ M., YILDIZ S., KEFELİ M. C.
 6. Psikiyatri Zirvesi & 13. Anksiyete Kongresi, ANTALYA- HİBRİT, Turkey, 4 - 07 November 2021
- VIII. **Bipolar Bozukluk Tanılı Hastaların Hastaneye Yatış Sayısı İle Sosyodemografik ve Klinik Özellikleri Arasındaki İlişki**
 AKKUŞ M., YILDIZ S., KEFELİ M. C.
 6. PSİKIYATRİ ZİRVESİ 13. ANKSİYETE KONGRESİ, ANTALYA/ÇEVİRİMİÇİ, Turkey, 4 - 07 November 2021

- IX. Psikotik Bozukluk Tanılı Hastaların Hastane Yatış Sayıları ile Sosyodemografik ve Klinik Özellikleri Arasındaki İlişki**
AKKUŞ M., YILDIZ S., KEFELİ M. C.
İnteraktif Psikiyatri Eğitim Kongresi (IPEK) 2021, Antalya, Turkey, 21 - 24 October 2021
- X. Türkiye'de Yükseköğretimde Psikolojik Danışmanlık ve Rehberlik Hizmetlerinin Mevcut Durumu**
ÖZEL ŞEN D., DÖKMECİ M., GÖKALP G., DİKMEN YILDIZ P., AKKUŞ M.
5th International Higher Education Studies Conference, ÇEVİRİMİÇİ, Turkey, 14 - 16 October 2021
- XI. Covid-19 Pandemisinin Doktora Öğrencileri Üzerindeki Etkisi**
KURTOĞLU M., GÖKALP G., AKKUŞ M., DİKMEN YILDIZ P., DÖKMECİ M., ÖZEL ŞEN D.
5th International Higher Education Studies Conference, ÇEVİRİMİÇİ, Turkey, 14 - 16 October 2021
- XII. Investigation of the Relationship between Intention to Get Covid-19 Vaccine and Depression, Anxiety, Stress and Health Anxiety in Healthcare Professionals**
AKKUŞ M., YILDIZ S., KEFELİ M. C.
1ST INTERNATIONAL DR. SAFİYE ALI MULTIDISCIPLINARY STUDIES CONGRESS IN HEALTH SCIENCES, ONLINE, Turkey, 6 - 07 August 2021
- XIII. COVID-19 ACİL BİRİMİNE BAŞVURAN HASTALARDA SOMATİZASYON DÜZEYLERİ**
AKKUŞ M., YILDIZ S., KEFELİ M. C.
INTERNATIONAL SYMPOSIUM ON MENTAL HEALTH SERVICES IN DIFFICULT SITUATIONS, ANKARA-HİBRİT, Turkey, 21 - 23 June 2021
- XIV. Covid-19 Acil Birimine Başvuran Hastalarda Somatizasyon Düzeyleri**
AKKUŞ M., YILDIZ S., KEFELİ M. C.
ZORLU DURUMLARDA RUH SAĞLIĞI HİZMETLERİ ULUSLARARASI SEMPOZYUMU, Ankara, Turkey, 21 - 23 June 2021
- XV. Assessment of cardiovascular risk via atherogenic index of plasma (AIP) and atherogenic coefficient (AC) in patients with bipolar disorder**
EMÜL M., KALELİOĞLU T., KARAMUSTAFALIOĞLU N., GENÇ A., GENÇ E. S., AKKUŞ M.
29th ECNP Congress, VİYANA, Austria, 17 September 2016, vol.2, pp.433
- XVI. Castelli risk index I and II for assessing cardiovascular risk in patients with bipolar disorder manic episode and alteration with treatment**
KALELİOĞLU T., KARAMUSTAFALIOĞLU N., GENÇ A., AKKUŞ M., GENÇ E. S., EMÜL M.
29th ECNP Congress, VİYANA, Austria, 17 September 2016, vol.2, pp.427-428
- XVII. Association between inflammation, oxidative stress and clinical features of bipolar disorder manic episode**
KARAMUSTAFALIOĞLU N., KALELİOĞLU T., GENÇ A., AKKUŞ M., GENÇ E. S., EMÜL M.
29th ECNP Congress, VİYANA, Austria, 17 September 2016, vol.2, pp.428
- XVIII. Atherogenic index of plasma (AIP) before and after treatment in patients with bipolar disorder manic episode**
GENÇ E. S., KALELİOĞLU T., GENÇ A., AKKUŞ M., KARAMUSTAFALIOĞLU N., EMÜL M.
29th ECNP Congress, VİYANA, Austria, 17 September 2016, vol.2, pp.441
- XIX. Schizophrenia and fragmented QRS**
YÜKSEK E., TAŞDEMİR A., AKKUŞ M., KALELİOĞLU T., GENÇ E. S., KARAMUSTAFALIOĞLU N., EMÜL M.
29th ECNP Congres, Turkey, 17 - 20 September 2016
- XX. Polysubstance use and fragmented QRS**
AKKUŞ M., KALELİOĞLU T., ZAKIROV F., BALCIOĞLU Y. H., KARAMUSTAFALIOĞLU N., EMÜL M.
29th ECNP Congres, Turkey, 17 - 20 September 2016
- XXI. Presence of fragmented QRS complexes in patients with bipolar disorder; manic episode**
BALCIOĞLU Y. H., AKKUŞ M., KALELİOĞLU T., GENÇ E. S., KARAMUSTAFALIOĞLU N., EMÜL M.
8. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 20 - 24 April 2016
- XXII. Lucid dreaming in alcohol and substance use: Preliminary results**
AKKUŞ M., UMUT G., KALELİOĞLU T., GENÇ E. S., EVREN E. C., KARAMUSTAFALIOĞLU N., EMÜL M.
8. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 20 - 24 April 2016

- XXIII. **Plasma nuclear factor kappa level in patients with schizophrenia and comparison with healthy controls**
 TAŞDEMİR A., GENÇ A., GENÇ E. S., KALELİOĞLU T., AKKUŞ M., KARAMUSTAFALIOĞLU N., EMÜL M.
 28th ECNP Congress, Amsterdam, Netherlands, 29 August 2015, pp.469
- XXIV. **Serum soluble urokinase-type plasminogen activator receptor (suPAR) levels in male patients with acute exacerbation of schizophrenia**
 GENÇ A., KALELİOĞLU T., KARAMUSTAFALIOĞLU N., TAŞDEMİR A., GENÇ E. S., AKKUŞ M., EMÜL M.
 28th ECNP Congress, Amsterdam, Netherlands, 29 August 2015, pp.232-233
- XXV. **Increased mean platelet volume in patients with bipolar disorder in manic and euthymic states**
 CANSIZ A., KALELİOĞLU T., KARAMUSTAFALIOĞLU N., AKKUŞ M., GENÇ A., GENÇ E. S., EMÜL M.
 28th ECNP Congress, Amsterdam, Netherlands, 29 August 2015, pp.416-417
- XXVI. **Neutrophil-lymphocyte and platelet-lymphocyte ratios as inflammation markers for bipolar disorder**
 KALELİOĞLU T., AKKUŞ M., KARAMUSTAFALIOĞLU N., GENÇ A., GENÇ E. S., CANSIZ A., EMÜL M.
 28th ECNP Congress, Amsterdam, Netherlands, 29 August 2015, pp.416
- XXVII. **Can GnRH analogue (Leuprorelin) be a reason of manic episode?**
 KÖK KENDİRLİOĞLU B., ÜNALAN P., KARAMUSTAFALIOĞLU N., AKKUŞ M.
 6. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 16 - 20 April 2014
- XXVIII. **Treat the patient, not the illness: excessive weight gain with quetiapine and weight loss with olanzapine**
 GENÇ E. S., KALELİOĞLU T., AKKUŞ M., KAN H., UMUT G.
 6. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 16 - 20 April 2014
- XXIX. **Lucid Dreaming in Psychiatric Outpatient Clinics: Preliminary Results**
 GENÇ E. S., TAŞDEMİR A., KALELİOĞLU T., AKKUŞ M., EMÜL M.
 6. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 16 - 20 April 2014
- XXX. **Comparison of clinical features between manic patients treated with/without electroconvulsive therapy**
 KALELİOĞLU T., GENÇ E. S., KARAMUSTAFALIOĞLU N., AKKUŞ M., TAŞDEMİR A., GÜNGÖR F. C., EMÜL M.
 5. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 30 October - 03 November 2013
- XXXI. **A case report of sexual dysfunction due to hyperprolactinemia associated with increased dose of paliperidone palmitate injection**
 AKKUŞ M., KÖK KENDİRLİOĞLU B., KARAMUSTAFALIOĞLU N., KALELİOĞLU T.
 5. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 30 October - 03 November 2013
- XXXII. **Safety and efficacy of combined clozapine-colchicine treatment in a case of schizophrenia with Behcet's disease: a -6-month follow-up**
 İPEKÇİOĞLU D., AKKUŞ M., KARAMUSTAFALIOĞLU N., KÖK KENDİRLİOĞLU B., İLNEM M. C.
 5. ULUSLARARASI PSİKOFARMAKOLOJİ KONGRESİ, Turkey, 30 October - 03 November 2013
- XXXIII. **Bir Eğitim Araştırma Hastanesi Psikiyatri Polikliniğine Başvuran Hastaların Tıp Öğrencileri Hakkındaki Tutumu**
 KALELİOĞLU T., TAŞDEMİR A., CANSIZ A., AKKUŞ M., YÜKSEK E.
 49. Ulusal Psikiyatri Kongresi, İzmir, Turkey, 24 September 2013
- XXXIV. **Disleksi ve Obsesif-Kompulsif Bozukluk Birlikteliği: Vaka Sunumu**
 KÖK KENDİRLİOĞLU B., KARAMUSTAFALIOĞLU N., İPEKÇİOĞLU D., AKKUŞ M.
 49. ULUSAL PSİKIYATRİ KONGRESİ, Turkey, 24 - 28 September 2013

Metrics

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